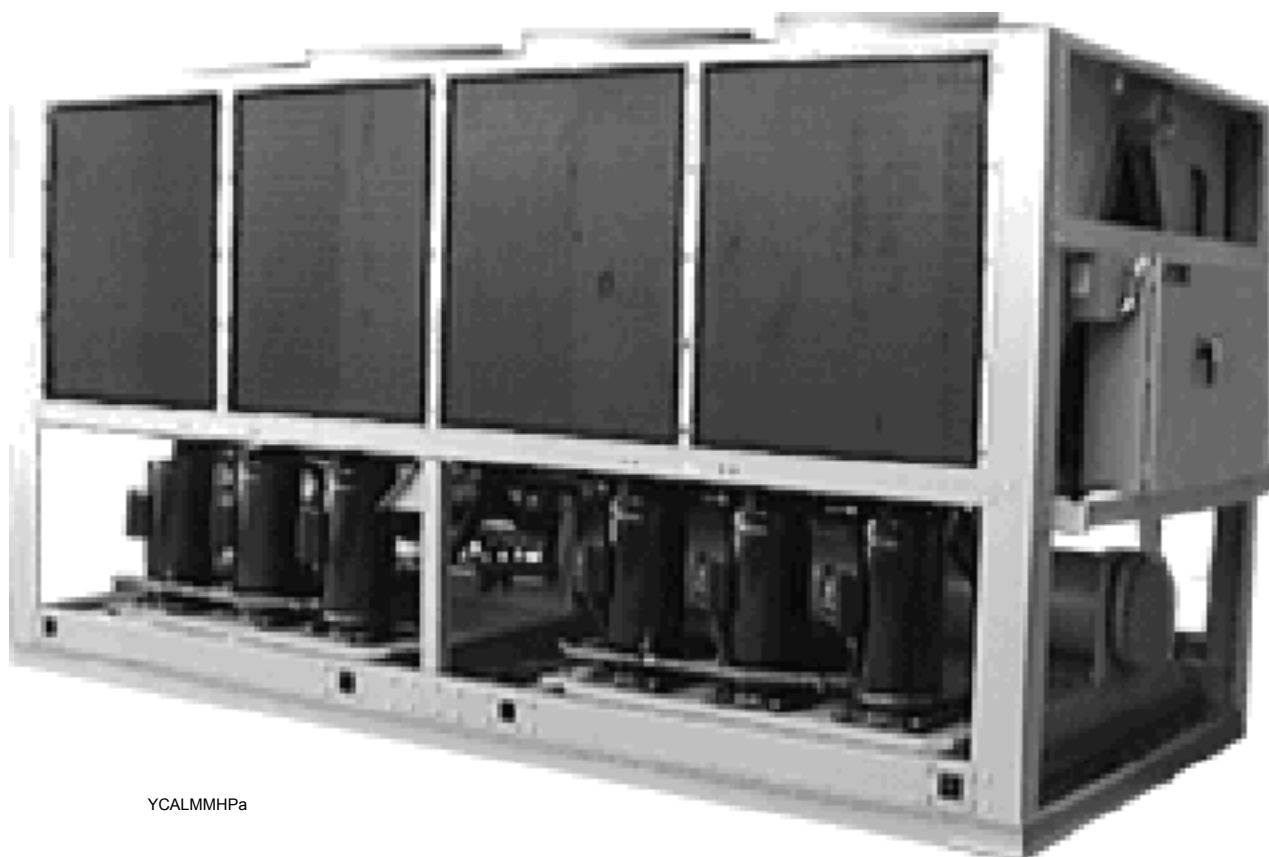


 BY JOHNSON CONTROLS	AIR-COOLED CONDENSING UNIT HERMETIC SCROLL	
RENEWAL PARTS	Supercedes: 150.64-RP1 (1105)	Form: 150.64-RP1 (913)

**MODELS YCAL0090, 0094, 0104, 0114, 0124 and YCAL0134
STYLE "C"**



YCALMMHPa



200-3-60
230-3-60
315-3-60
460-3-60
575-3-60
MODELS ONLY

90 - 135 TON
270 - 457Kw
60 Hz

Issue Date:
September 25, 2013



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WARNING

HIGH VOLTAGE

Is used in the operation of this equipment.

DEATH OR SERIOUS INJURY

may result if personnel fail to observe safety precautions.

Work on electronic equipment should not be undertaken unless the individual(s) have been trained in the proper maintenance of equipment and is (are) familiar with its potential hazards.

Shut off power supply to the equipment before beginning work and follow lockout procedures. When working inside equipment with power off, take care to discharge every capacitor likely to hold dangerous potential.

Be careful not to contact high voltage connections when installing or operating this equipment.

LOW VOLTAGE

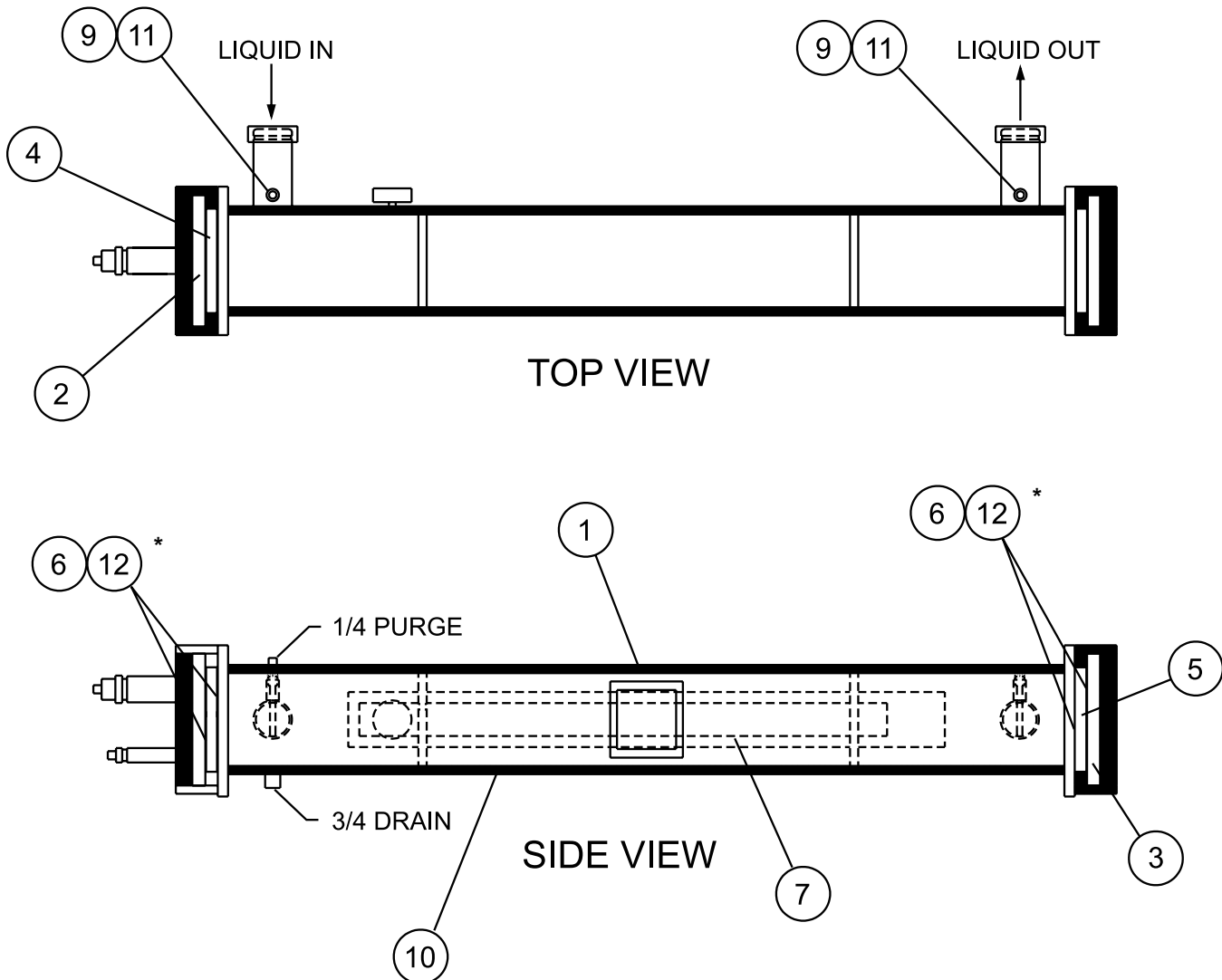
DO NOT be misled by the term "low voltage." Voltages as low as 50 volts may cause death.

EVAPORATOR COMPONENTS

Service Note:

Pin location 38 in Model Number will be "X" for 150# DWP Cooler .

Pin location 38 in Model Number will be "3" for 300# DWP Cooler



*** Service Note:**
Torque 55 ft. lbs.
± 5 ft. lbs

Service Note:

Standard 150# DWP Cooler Flow Switch - 024-26116-000

Optional 300# DWP Cooler Flow Switch - 024-12144-000

Differential Pressure Switch - 025-30919-000 (Optional)

FIG. 1 – EVAPORATOR COMPONENTS (REF. TABLES 1 AND 1A, PAGE 5)

EVAPORATOR COMPONENTS (CONT'D)

TABLE 1 – EVAPORATOR COMPONENTS - 150 PSIG (SEE FIG. 1, PAGE 4)

ITEM NUMBER	QTY PER UNIT	DESCRIPTION	DWP	UNIT MODEL YCAL0090 AND YCAL0094 375-46250-001	UNIT MODEL YCAL0104, 0114, 0124 AND YCAL0134 375-45264-001
1	1	Cooler, less Heater & Insulation	ALL	375-46251-000	375-45265-000
2	1	Head, Connection End	ALL	375-46257-000	375-45271-000
3	1	Head, Back End	ALL	075-46262-000	075-45276-000
4	1	Baffle, Connection End	ALL	375-46256-000	375-45270-000
5	1	Baffle, Back End	ALL	075-46255-000	375-45269-000
6	8	Gasket, Baffle and Head	ALL	075-49360-000	075-49363-000
7	1	Heater, Cooler 180 Watt	ALL	025-22690-000	025-22690-000
	1	Heater, Cooler 280 Watt		025-22691-000	025-22691-000
9	2	Well, Thermo	ALL	026-33627-000	026-33627-000
10	-	Insulation (3/4"x49"x65")	ALL	010-05997-000	010-05997-000
	-	Insulation (1 1/2"x49"x65")		010-05998-000	010-05998-000
11	2	Sensor, Water Temperature	ALL	025-29964-000	025-29964-000
12	1	Adhesive (Use with #6)	ALL	013-03311-000	031-03311-000

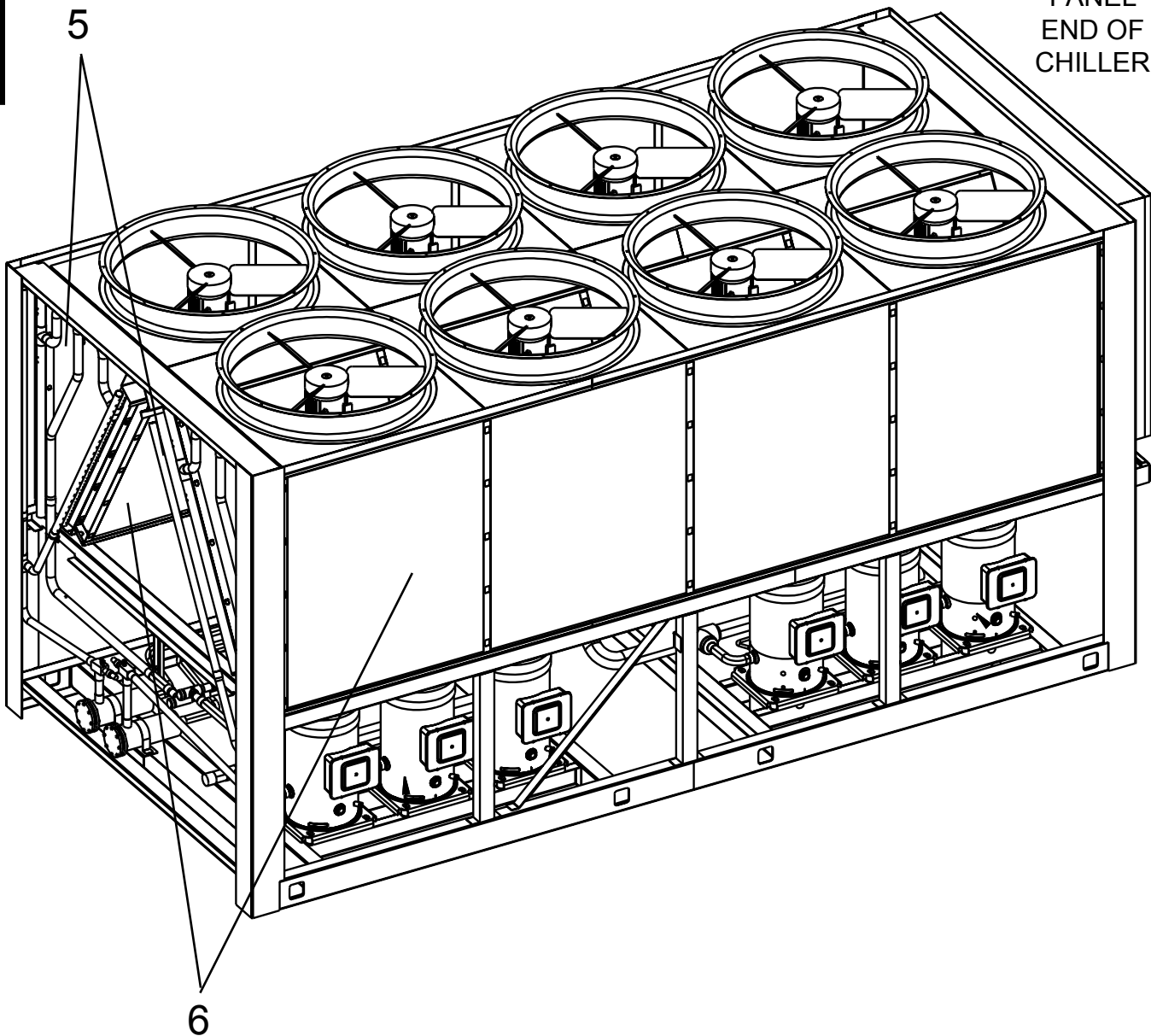
TABLE 1A – EVAPORATOR COMPONENTS - 300 PSIG (SEE FIG. 1, PAGE 4)

ITEM NUMBER	QTY PER UNIT	DESCRIPTION	DWP	UNIT MODEL YCAL0090 AND YCAL0094 375-46578-001	UNIT MODEL YCAL0104, 0114, 0124 AND YCAL0134 375-44533-001
1	1	Cooler, less Heater & Insulation	ALL	375-46579-000	375-44534-000
2	1	Head, Connection End	ALL	375-46257-000	375-45271-000
3	1	Head, Back End	ALL	075-46262-000	075-45276-000
4	1	Baffle, Connection End	ALL	375-46256-000	375-45270-000
5	1	Baffle, Back End	ALL	075-46255-000	375-45269-000
6	4	Gasket, Baffle and Head	ALL	075-46252-000	075-45266-000
7	1	Heater, Cooler 180 Watt	ALL	025-22690-000	025-22690-000
	1	Heater, Cooler 280 Watt		025-22691-000	025-22691-000
9	2	Well, Thermo	ALL	026-33627-000	026-33627-000
10	-	Insulation (3/4"x49"x65")	ALL	010-05997-000	010-05997-000
	-	Insulation (1 1/2"x49"x65")		010-05998-000	010-05998-000
11	2	Sensor, Water Temperature	ALL	025-29964-000	025-29964-000
12	1	Adhesive (Use with #6)	ALL	013-03311-000	031-03311-000

CONDENSER COIL COMPONENTS

This is the Left Hand Vertical and Right Hand Slanted Coil view from the rear of the unit opposite the control/power panel. See page 7 for condenser coil part numbers.

POWER
PANEL
END OF
CHILLER



This is the Right Hand Vertical and Left Hand Slanted Condenser Coil view from the rear of the unit opposite the control/power panel. See page 7 for condenser coil part numbers.

44506-0bb

FIG. 2 – CONDENSER COIL COMPONENTS - YCAL0114, YCAL0124 & YCAL0134 SHOWN (REF. TABLE 2, PAGE 7)

CONDENSER COIL COMPONENTS (CONT'D)

TABLE 2 – CONDENSER COIL COMPONENTS (SEE FIG. 2, PAGE 6)

ITEM NUMBER	DESCRIPTION	QTY	YCAL0090	YCAL0094	YCAL0104
ALUMINUM FIN COILS					
5	Coil*	2	375-44501-001	375-44501-001	375-45619-002
6		2	375-44501-002	375-44501-002	375-45619-001
BLACK FIN COILS					
5	Coil*	2	375-45623-001	375-45623-001	375-45624-002
6		2	375-45623-002	375-45623-002	375-45624-001
PHENOLIC COILS					
5	Coil*	2	375-45626-001	375-45626-001	375-45627-002
6		2	375-45626-002	375-45626-002	375-45627-001
COPPER COILS					
5	Coil*	2	375-45629-001	375-45629-001	375-45630-002
6		2	375-45629-002	375-45629-002	375-45630-001

***Note:** Coils include coil and headers.

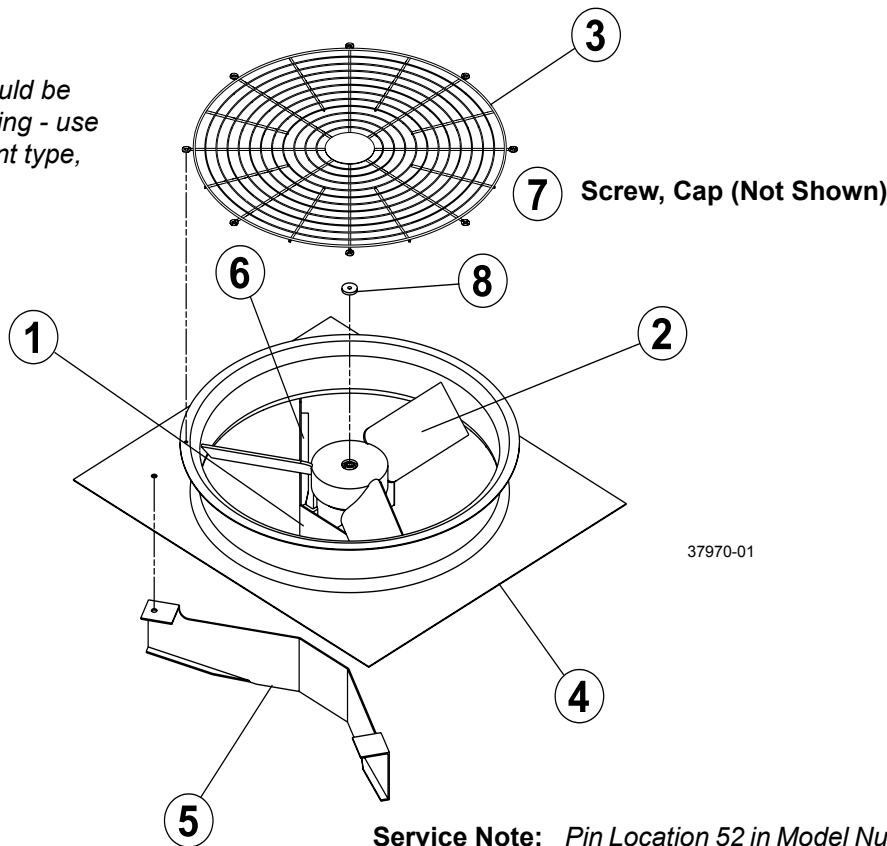
TABLE 2 (CONT'D) – CONDENSER COIL COMPONENTS (SEE FIG. 2, PAGE 6)

ITEM NUMBER	DESCRIPTION	QTY	YCAL0114	YCAL0124	YCAL0134
ALUMINUM FIN COILS					
5	Coil*	2	375-44509-002	375-44509-002	375-44509-002
6		2	375-44509-001	375-44509-001	375-44509-001
BLACK FIN COILS					
5	Coil*	2	375-45625-002	375-45625-002	375-45625-002
6		2	375-45625-001	375-45625-001	375-45625-001
PHENOLIC COILS					
5	Coil*	2	375-45628-002	375-45628-002	375-45628-002
6		2	375-45628-001	375-45628-001	375-45628-001
COPPER COILS					
5	Coil*	2	375-45631-002	375-45631-002	375-45631-002
6		2	375-45631-001	375-45631-001	375-45631-001

***Note:** Coils include coil and headers.

FAN COMPONENTS

Service Note:
Fan Hub to Shaft Joint should be sealed with protective coating - use RUST VETO 344 - a solvent type, rust preventative coating.



Service Note: Pin Location 52 in Model Number will be “X” for Standard Fan, or “L” for Low Noise Fan. See page 3.

FIG. 3 – FAN COMPONENTS

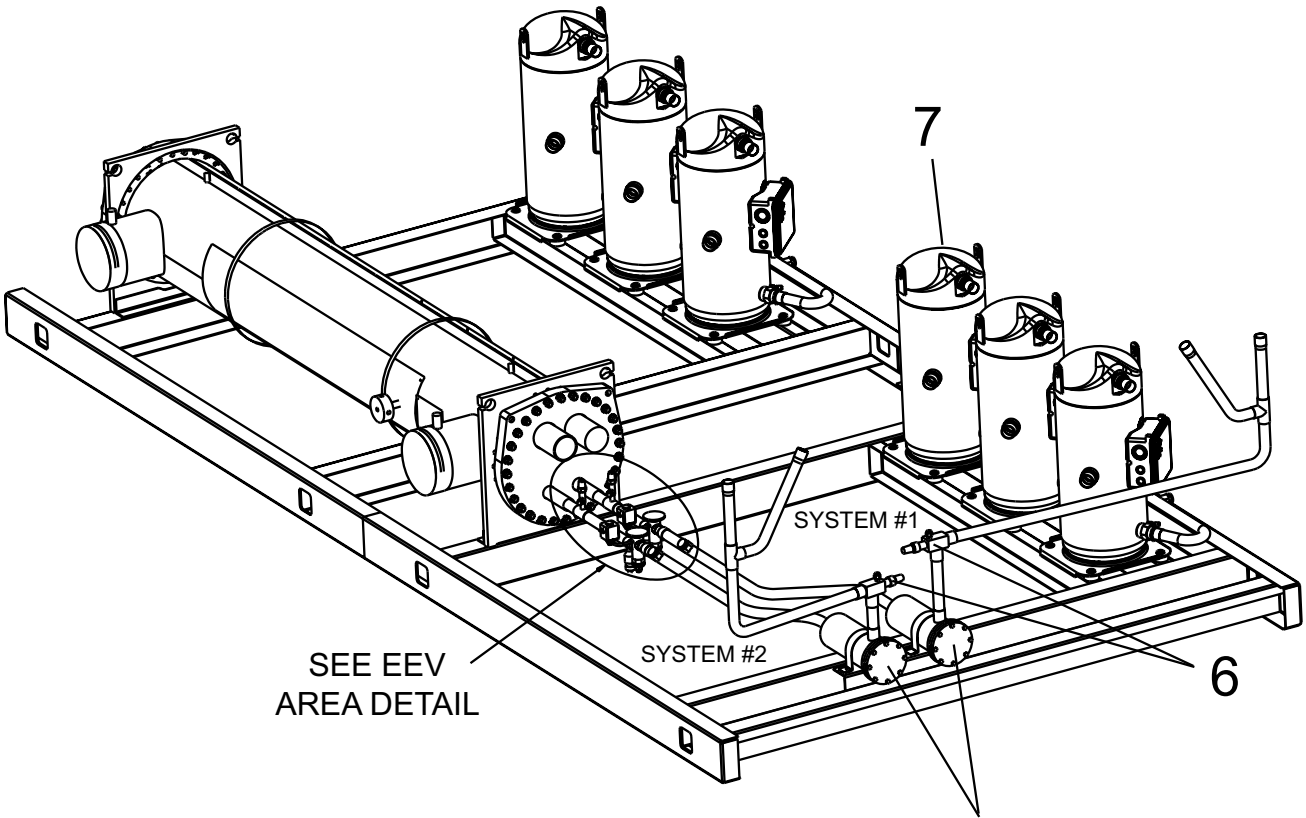
TABLE 3 – FAN COMPONENTS

ITEM NUMBER	DESCRIPTION	VOLTAGE CODE	FAN TYPE	
			STANDARD 7/8", 1160 RPM	LOW NOISE 7/8", 850 RPM
1 ^s	Motor, Fan 2 HP (YCAL0090-YCAL0134)	-17	024-30900-002	024-30933-002
		-28	024-30900-002	024-30933-002
		-40	024-30900-004	024-30933-004
		-46	024-30900-001	024-30933-001
		-50	024-30900-001	024-30933-001
		-58	024-30900-003	024-30933-003
2 ^s	Blade	All	026-41594-000	026-37579-000
3	Guard	All	026-35605-000	
4	Orifice	All	026-36760-000	
5	Support, Inner	All	075-29060-000	
6	Support, Outer	All	075-29061-000	
7	Screw, Cap (M8x125)	All	021-18494-000	
8	Spacer	All	075-29007-000	

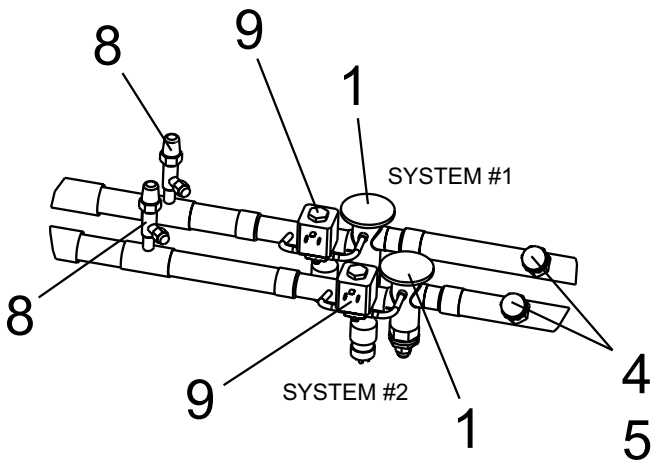
^s = Recommended Spare Parts

REFRIGERANT PIPING COMPONENTS

CHILLER MODEL YCAL – MMHP



Piping



45688-2a

EEV AREA DETAIL

FIG. 4 – REFRIGERANT PIPING COMPONENTS - MODEL YCAL0114 SHOWN
(REF. TABLE 4, PAGES 10 AND 11)

REFRIGERANT PIPING COMPONENTS (CONT'D)

CHILLER MODEL YCAL – MMHP

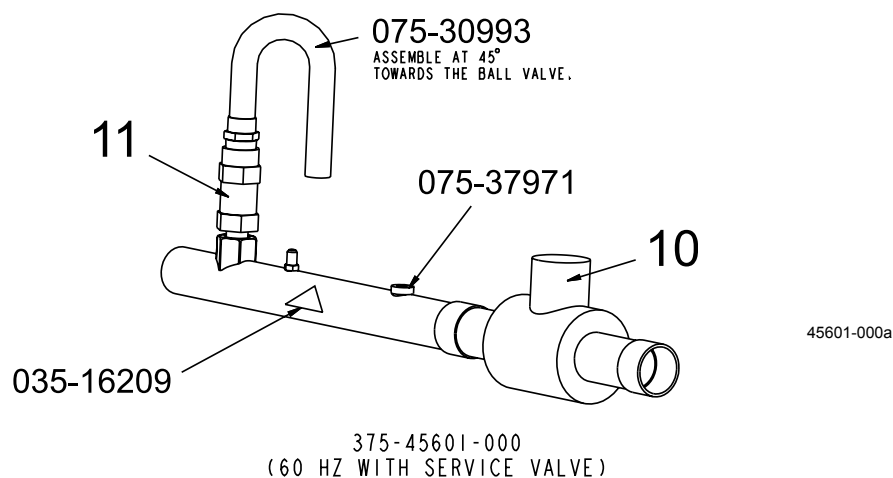


FIG. 5 – REFRIGERANT PIPING COMPONENTS - (REF. TABLE 4, PAGES 10 AND 11)

TABLE 4 – REFRIGERANT PIPING COMPONENTS (SEE FIGS. 4 AND 5, PAGES 9 AND 10)

ITEM NO.	SYS.	DESCRIPTION	YCAL0090 375-45685-xxx	YCAL0094 375-45686-xxx	YCAL0104 375-45687-xxx
1^s	1	Valve, Electronic Expansion	025-35952-000	025-35952-000	025-35952-000
	2		025-37836-000	025-35952-000	025-35952-000
2	1	Dehydrator, Body (Not Shown)	026-21055-000	026-21055-000	026-21055-000
	2		026-30598-000	026-21055-000	026-21055-000
3^s	Both	Core, Dehydrator	026-37540-000	026-37540-000	026-37540-000
4	1	Moisture Indicator, Body	026-37544-000	026-37544-000	026-37545-000
	2		026-37545-000	026-37545-000	026-37545-000
5	Both	Moisture Indicator, Sight Glass Cap	026-37548-000	026-37548-000	026-37548-000
6	1	Valve, Liquid Stop	022-09778-000	022-09778-000	022-09778-000
	2		022-10022-000	022-09778-000	022-09778-000
7	Both	Compressor	See pages 14 and 15		
8	Both	Valve, Charging	022-09754-000	022-09754-000	022-09754-000
9	EEV Only	Coil, 120V Solenoid	025-35169-000		
		O-ring, Solenoid Stem	028-15315-000		
		Plug, Connector	025-34047-000		
10	Both	Valve, Ball (Discharge)	022-08883-000	022-08883-000	022-08883-000
		Valve, Ball (Suction)	022-09753-000	022-09753-000	022-09753-000
11	Both	Valve, Relief - 450 psi	022-08863-000	022-08863-000	022-08863-000

^s = Recommended Spare Parts

Service Note: Units with remote evaporators use Thermal Expansion Valves instead of Electronic Expansion Valves. Contact factory for replacement of Thermal Expansion Valves.

REFRIGERANT PIPING COMPONENTS (CONT'D)

CHILLER MODEL YCAL – MMHP

TABLE 4 (CONT'D) – REFRIGERANT PIPING COMPONENTS
(SEE FIGS. 4 AND 5, PAGES 9 AND 10)

ITEM NO.	SYS.	DESCRIPTION	YCAL0114 375-45688-xxx	YCAL0124 375-45689-xxx	YCAL0134 375-51210-xxx
1^s	1	Valve, Electronic Expansion	025-35952-000	025-37835-000	025-37835-000
	2		025-35952-000	025-35952-000	025-37835-000
2	1	Dehydrator, Body (Not Shown)	026-21055-000	026-21055-000	026-21055-000
	2		026-21055-000	026-21055-000	026-21055-000
3^s	Both	Core, Dehydrator	026-37540-000	026-37540-000	026-37540-000
4	1	Moisture Indicator, Body	026-37544-000	026-37544-000	026-37545-000
	2		026-37545-000	026-37545-000	026-37545-000
5	Both	Moisture Indicator, Sight Glass Cap	026-37548-000	026-37548-000	026-37548-000
6	1	Valve, Liquid Stop	022-09778-000	022-09778-000	022-09778-000
	2		022-09778-000	022-09778-000	022-09778-000
7	Both	Compressor	See pages 14 and 15		
8	Both	Valve, Charging	022-09754-000	022-09754-000	022-09754-000
9	EEV Only	Coil, 120V Solenoid	025-35169-000		
		O-ring, Solenoid Stem	028-15315-000		
		Plug, Connector	025-34047-000		
10	Both	Valve, Ball (Discharge)	022-08883-000	022-08883-000	022-08883-000
		Valve, Ball (Suction)	022-09753-000	022-09753-000	022-09753-000
11	Both	Valve, Relief - 450 psi	022-08863-000	022-08863-000	022-08863-000

^s = Recommended Spare Parts

Service Note: Units with remote evaporators use Thermal Expansion Valves instead of Electronic Expansion Valves. Contact factory for replacement of Thermal Expansion Valves.

TABLE 4A – HOT GAS BY-PASS SOLENOID VALVE (025-34133-000) COIL REPLACEMENT

MODEL NUMBERS	VENDOR	DESCRIPTION	PART NUMBER
ALL	SPORLAN	COIL ONLY, SOLENOID VALVE	025-35151-000
	ALCO		025-35152-000
	DANFOSS		025-35169-000

COMPRESSOR

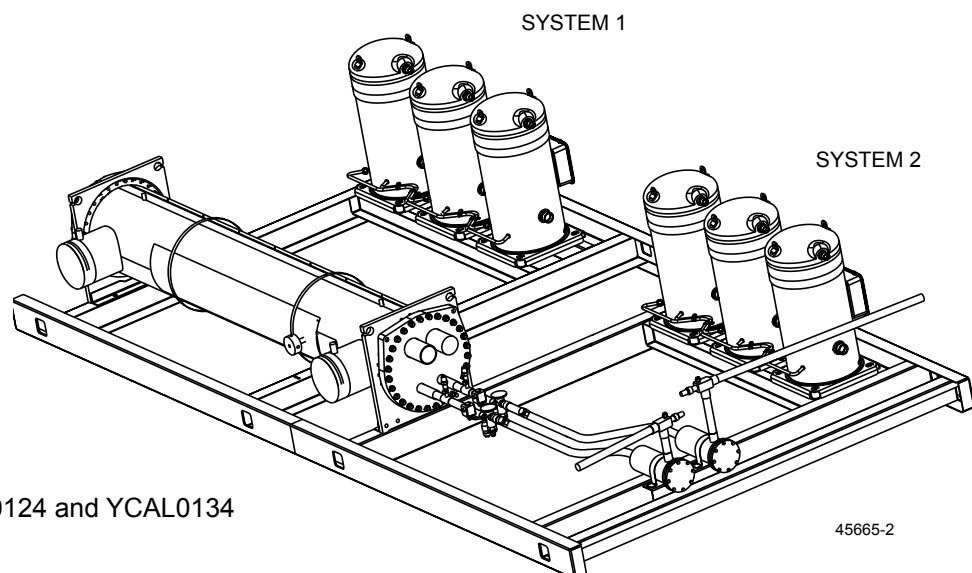
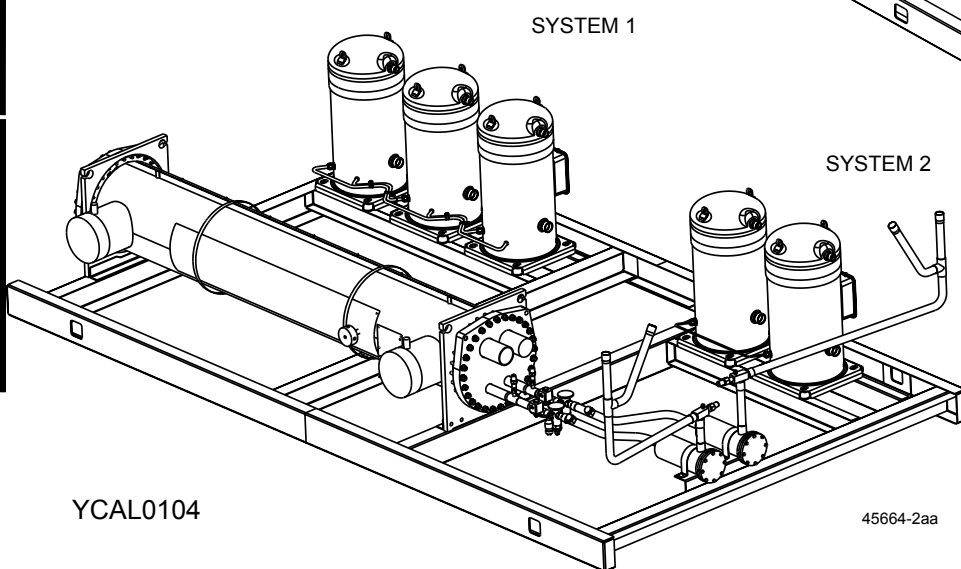
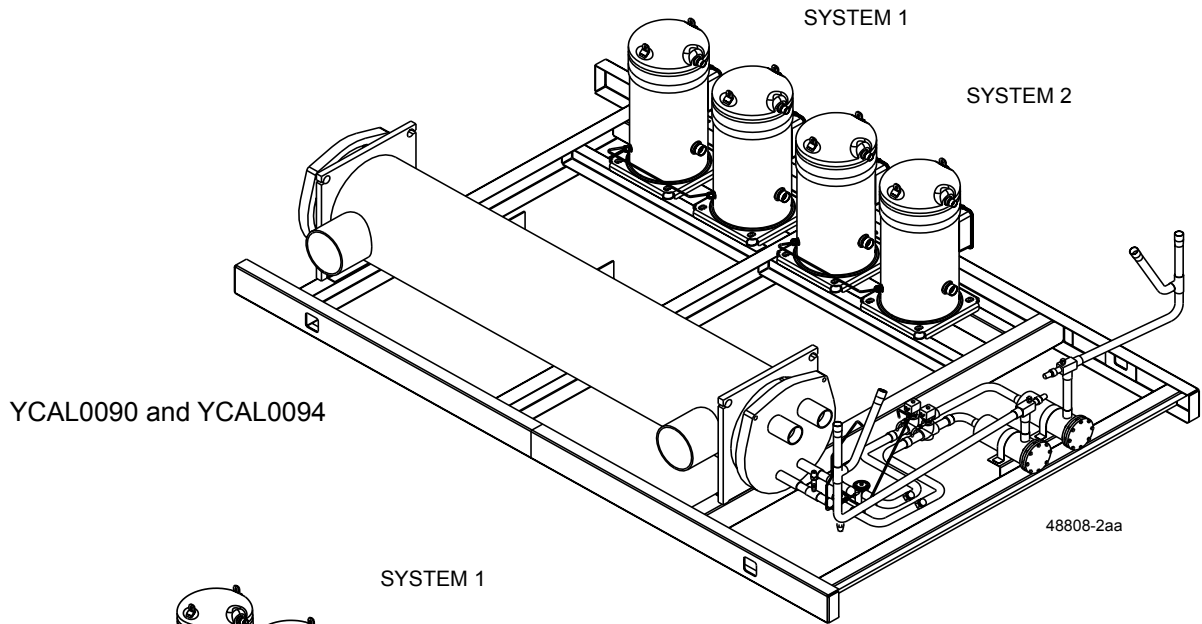


FIG. 6 – COMPRESSOR LAYOUTS (REF. TABLES 5, 5A AND 5B, PAGES 13, 14 AND 15)

COMPRESSOR (CONT'D)

TABLE 5 – COMPRESSOR PART NUMBERS - R-22
(SEE FIGS. 6 AND 6A, PAGE 12 AND 15)

R-22

MODEL	VOLTAGE CODE	SYSTEM #1 COMPRESSOR			SYSTEM #2 COMPRESSOR		
		PART #	MODEL #	QTY	PART #	MODEL #	QTY
YCAL0090	-17	015-02891-201	ZR300KC	2	015-02891-101	ZR250KC	2
	-28	015-02891-201	ZR300KC	2	015-02891-101	ZR250KC	2
	-40	015-02891-202	ZR300KC	2	015-02891-102	ZR250KC	2
	-46	015-02891-204	ZR300KC	2	015-02891-104	ZR250KC	2
	-58	015-02891-205	ZR300KC	2	015-02891-105	ZR250KC	2
YCAL0094	-17	015-02891-201	ZR300KC	2	015-02891-201	ZR300KC	2
	-28	015-02891-201	ZR300KC	2	015-02891-201	ZR300KC	2
	-40	015-02891-202	ZR300KC	2	015-02891-202	ZR300KC	2
	-46	015-02891-204	ZR300KC	2	015-02891-204	ZR300KC	2
	-58	015-02891-205	ZR300KC	2	015-02891-205	ZR300KC	2
YCAL0104	-17	015-02891-101	ZR250KC	3	015-02891-201	ZR300KC	2
	-28	015-02891-101	ZR250KC	3	015-02891-201	ZR300KC	2
	-40	015-02891-102	ZR250KC	3	015-02891-202	ZR300KC	2
	-46	015-02891-104	ZR250KC	3	015-02891-204	ZR300KC	2
	-58	015-02891-105	ZR250KC	3	015-02891-205	ZR300KC	2
YCAL0114	-17	015-02891-101	ZR250KC	3	015-02891-101	ZR250KC	3
	-28	015-02891-101	ZR250KC	3	015-02891-101	ZR250KC	3
	-40	015-02891-102	ZR250KC	3	015-02891-102	ZR250KC	3
	-46	015-02891-104	ZR250KC	3	015-02891-104	ZR250KC	3
	-58	015-02891-105	ZR250KC	3	015-02891-105	ZR250KC	3
YCAL0124	-17	015-02891-201	ZR300KC	3	015-02891-101	ZR250KC	3
	-28	015-02891-201	ZR300KC	3	015-02891-101	ZR250KC	3
	-40	015-02891-202	ZR300KC	3	015-02891-102	ZR250KC	3
	-46	015-02891-204	ZR300KC	3	015-02891-104	ZR250KC	3
	-58	015-02891-205	ZR300KC	3	015-02891-105	ZR250KC	3
YCAL0134	-17	015-02891-201	ZR300KC	3	015-02891-201	ZR300KC	3
	-28	015-02891-201	ZR300KC	3	015-02891-201	ZR300KC	3
	-40	015-02891-202	ZR300KC	3	015-02891-202	ZR300KC	3
	-46	015-02891-204	ZR300KC	3	015-02891-204	ZR300KC	3
	-58	015-02891-205	ZR300KC	3	015-02891-205	ZR300KC	3

Compressor

APPROXIMATE COMPRESSOR WEIGHTS		
ZR250KC	015-02891-1XX	313 LBS.
ZR300KC	015-02891-2XX	407 LBS.

COMPRESSOR (CONT'D)

TABLE 5 (CONT'D) – COMPRESSOR PART NUMBERS - R-407C
(SEE FIGS. 6 AND 6A, PAGE 12 AND 13)

R-407C

MODEL	VOLTAGE CODE	SYSTEM #1 COMPRESSOR			SYSTEM #2 COMPRESSOR		
		PART #	MODEL #	QTY	PART #	MODEL #	QTY
YCAL0090	-17	015-02891-401	ZR300KCE	2	015-02891-301	ZR250KCE	2
	-28	015-02891-401	ZR300KCE	2	015-02891-301	ZR250KCE	2
	-40	015-02891-402	ZR300KCE	2	015-02891-302	ZR250KCE	2
	-46	015-02891-404	ZR300KCE	2	015-02891-304	ZR250KCE	2
	-58	015-02891-405	ZR300KCE	2	015-02891-305	ZR250KCE	2
YCAL0094	-17	015-02891-401	ZR300KCE	2	015-02891-401	ZR300KCE	2
	-28	015-02891-401	ZR300KCE	2	015-02891-401	ZR300KCE	2
	-40	015-02891-402	ZR300KCE	2	015-02891-402	ZR300KCE	2
	-46	015-02891-404	ZR300KCE	2	015-02891-404	ZR300KCE	2
	-58	015-02891-405	ZR300KCE	2	015-02891-405	ZR300KCE	2
YCAL0104	-17	015-02891-301	ZR250KCE	3	015-02891-401	ZR300KCE	2
	-28	015-02891-301	ZR250KCE	3	015-02891-401	ZR300KCE	2
	-40	015-02891-302	ZR250KCE	3	015-02891-402	ZR300KCE	2
	-46	015-02891-304	ZR250KCE	3	015-02891-404	ZR300KCE	2
	-58	015-02891-305	ZR250KCE	3	015-02891-405	ZR300KCE	2
YCAL0114	-17	015-02891-301	ZR250KCE	3	015-02891-301	ZR250KCE	3
	-28	015-02891-301	ZR250KCE	3	015-02891-301	ZR250KCE	3
	-40	015-02891-302	ZR250KCE	3	015-02891-302	ZR250KCE	3
	-46	015-02891-304	ZR250KCE	3	015-02891-304	ZR250KCE	3
	-58	015-02891-305	ZR250KCE	3	015-02891-305	ZR250KCE	3
YCAL0124	-17	015-02891-401	ZR300KCE	3	015-02891-301	ZR250KCE	3
	-28	015-02891-401	ZR300KCE	3	015-02891-301	ZR250KCE	3
	-40	015-02891-402	ZR300KCE	3	015-02891-302	ZR250KCE	3
	-46	015-02891-404	ZR300KCE	3	015-02891-304	ZR250KCE	3
	-58	015-02891-405	ZR300KCE	3	015-02891-305	ZR250KCE	3
YCAL0134	-17	015-02891-401	ZR300KCE	3	015-02891-401	ZR300KCE	3
	-28	015-02891-401	ZR300KCE	3	015-02891-401	ZR300KCE	3
	-40	015-02891-402	ZR300KCE	3	015-02891-402	ZR300KCE	3
	-46	015-02891-404	ZR300KCE	3	015-02891-404	ZR300KCE	3
	-58	015-02891-405	ZR300KCE	3	015-02891-405	ZR300KCE	3

Compressor

APPROXIMATE COMPRESSOR WEIGHTS

ZR250KCE	015-02891-1XX	313 LBS.
ZR300KCE	015-02891-2XX	407 LBS.

COMPRESSOR (CONT'D)

TABLE 5A – COMPRESSOR OIL TYPE

ITEM	REF.	DESCRIPTION	1 GALLON	5 GALLON
OIL^s	R-22	Oil, Type 'F' (Mineral)	—	011-00434-000
	R-407C	Oil, Type 'V'	011-00948-000	011-00949-000

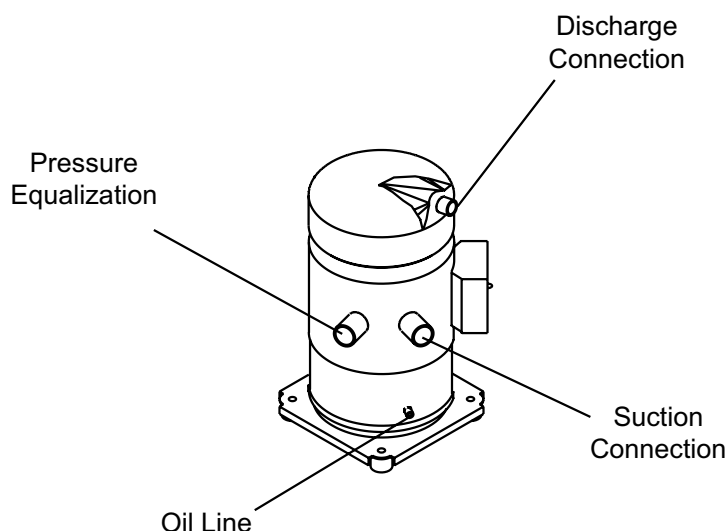
^s = Recommended Spare Parts

TABLE 5B – HEATER PART NUMBERS

MODEL	SYSTEM	WATTAGE	HEATER PART NUMBERS	QUANTITY
YCAL0090	1	150	025-37853-000	2
	2	120	025-37852-000	2
YCAL0094	1	150	025-37853-000	2
	2	150	025-37853-000	2
YCAL0104	1	120	025-37852-000	3
	2	150	025-37853-000	2
YCAL0114	1	120	025-37852-000	3
	2	120	025-37852-000	3
YCAL0124	1	150	025-37853-000	3
	2	120	025-37852-000	3
YCAL0134	1	150	025-37853-000	3
	2	150	025-37853-000	3

Compressor

ITEM	REF. NO.	DESCRIPTION	YORK NO.
A	071-0520-05	Module Protector	025-38995-000
B	005-0892-00	Cover, T-Box	025-38996-000
C	052-1201-00	Label, Wiring Diagram	035-19345-000



50459-1

FIG. 6A – COMPRESSOR (REF. TABLE 5, 5A AND 5B, PAGE 13, 14 AND 15)

CONTROL PANEL COMPONENTS

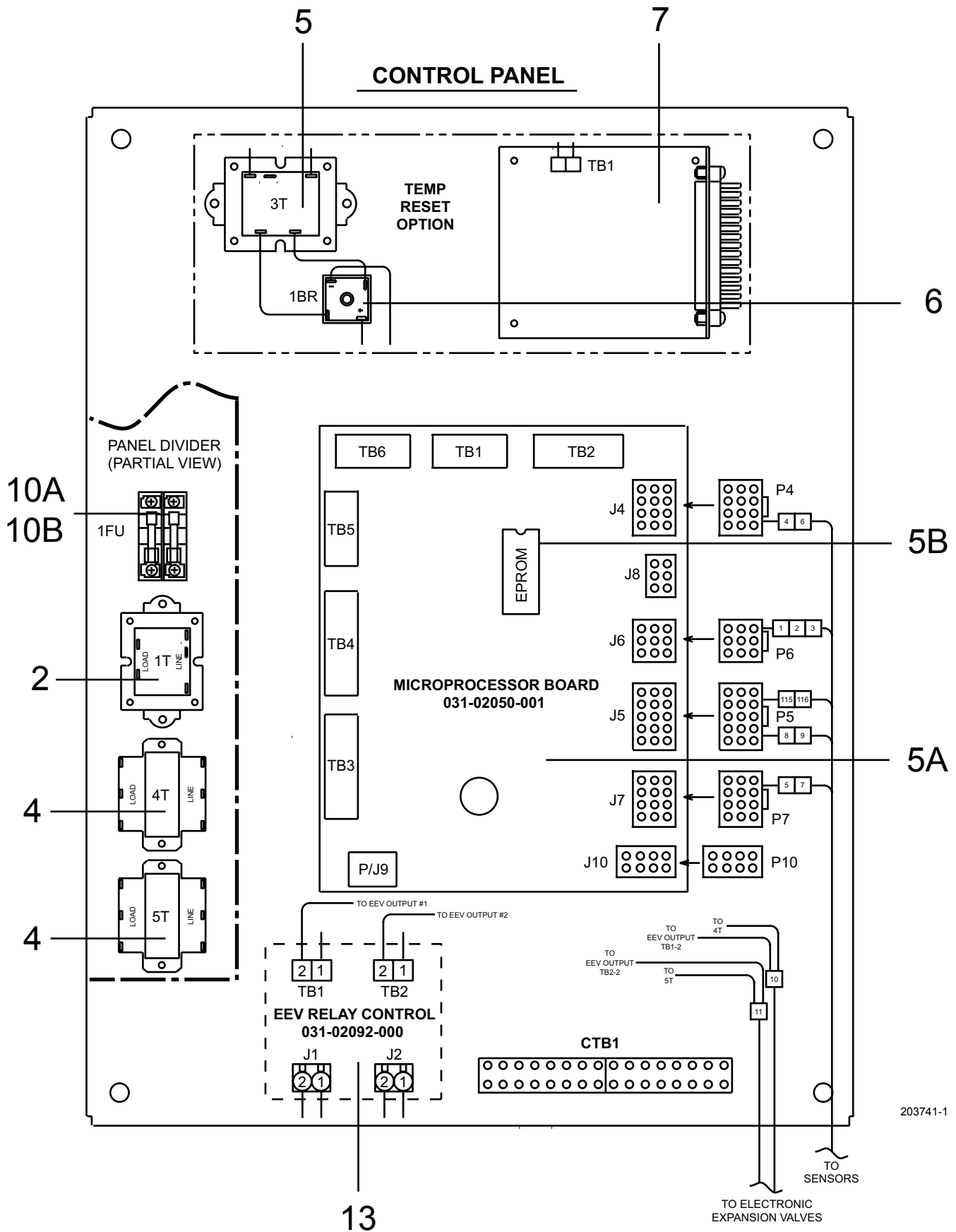
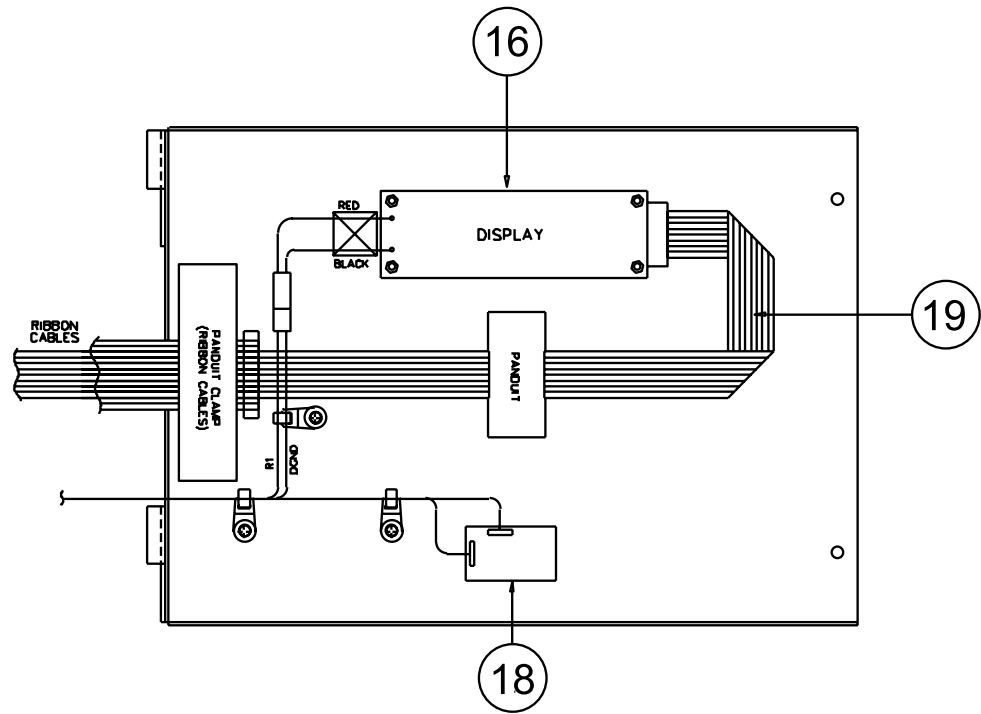
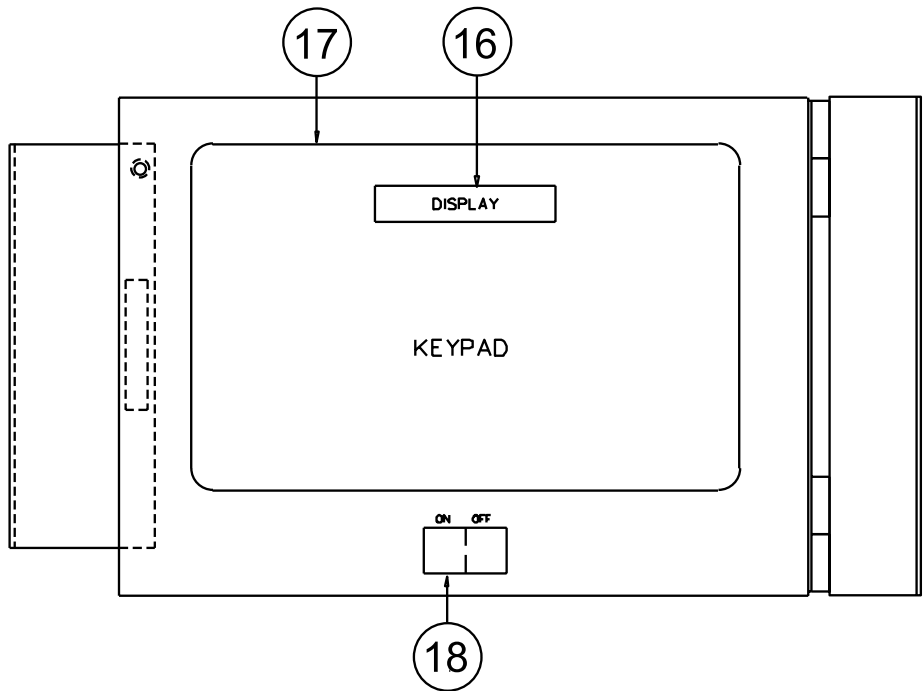


FIG. 7 – CONTROL PANEL COMPONENTS (REF. TABLE 6, PAGE 18)

CONTROL PANEL COMPONENTS (CONT'D)



DISPLAY DOOR REAR VIEW



DISPLAY DOOR FRONT VIEW

FIG. 7A – CONTROL PANEL COMPONENTS (REF. TABLE 6, PAGE 18)

CONTROL PANEL COMPONENTS (CONT'D)

TABLE 6 – CONTROL PANEL COMPONENTS (SEE FIGS. 7 AND 7A, PAGES 16 AND 17)

Item No.	Qty.	Description	Common Parts
2	1	Transformer (115/24V)	025-30889-000
4	2	Transformer (4T & 5T)	025-27911-000 025-37679-000
5	1	Transformer (3T)	025-18452-000
6	1	Bridge Rectifier	031-02201-000
7	1	Remote Temp or Current Reset	031-00814-000
5A ^S	1	Micro Board	031-02050-001
5B ^S	1	EPROM	031-02423-001
10A	1	Fuse Holder	025-34484-000
10B ^S	1	Fuse	025-34142-000
13	1	EEV Board	031-02092-000
16	1	Display	031-01110-000
17	1	Keypad	024-27838-000
18	1	Switch, On/Off	024-25517-000
19	1	Ribbon Cable, Display	031-01109-211

^S Recommended Spare Part

LUG KITS

LUG KITS TABLE

Circuit Breakers		Wire Size	YORK Lug Kit Part Number
024-31852-000	S3H035TW	#14AWG-#2 AWG	025-34477-000
024-31837-000	S3H040TW		
024-31838-000	S3H050TW		
024-31839-000	S3H060TW		
024-31840-000	S3H070TW	#14AWG-#1/0 AWG	025-34478-000
024-31841-000	S3H080TW		
024-31842-000	S3H090TW		
024-31843-000	S3H100TW		
024-31844-000	S3H125TW	(1) 2-4/0 AWG	025-34479-000
024-31649-000	S3H150TW		
024-31820-000	S3H175TW	#14AWG-300KCMIL AWG	025-34480-000
024-31851-000	S3H200TW		
024-31819-000	S3H225TW		
025-34419-000	S4H250BW	#6AWG-350KCMIL AWG	025-34418-000
024-34424-000	S5H400BW	(1) 250-500KCMIL AWG	025-34481-000
Non-Fused Disconnect Switch		Wire Size	YORK Lug Kit Part Number
024-31888-000	S3H150DW	(1) 2-4/0 AWG	025-34479-000
024-31871-000	S3B225DW	#14AWG-300KCMIL AWG	025-34480-000
024-30963-000	S4H250DW	#6AWG-350KCMIL AWG	025-34418-000
024-30964-000	S5H400DW	(1) 250-500KCMIL AWG	025-34481-000

SENSOR HARNESSES

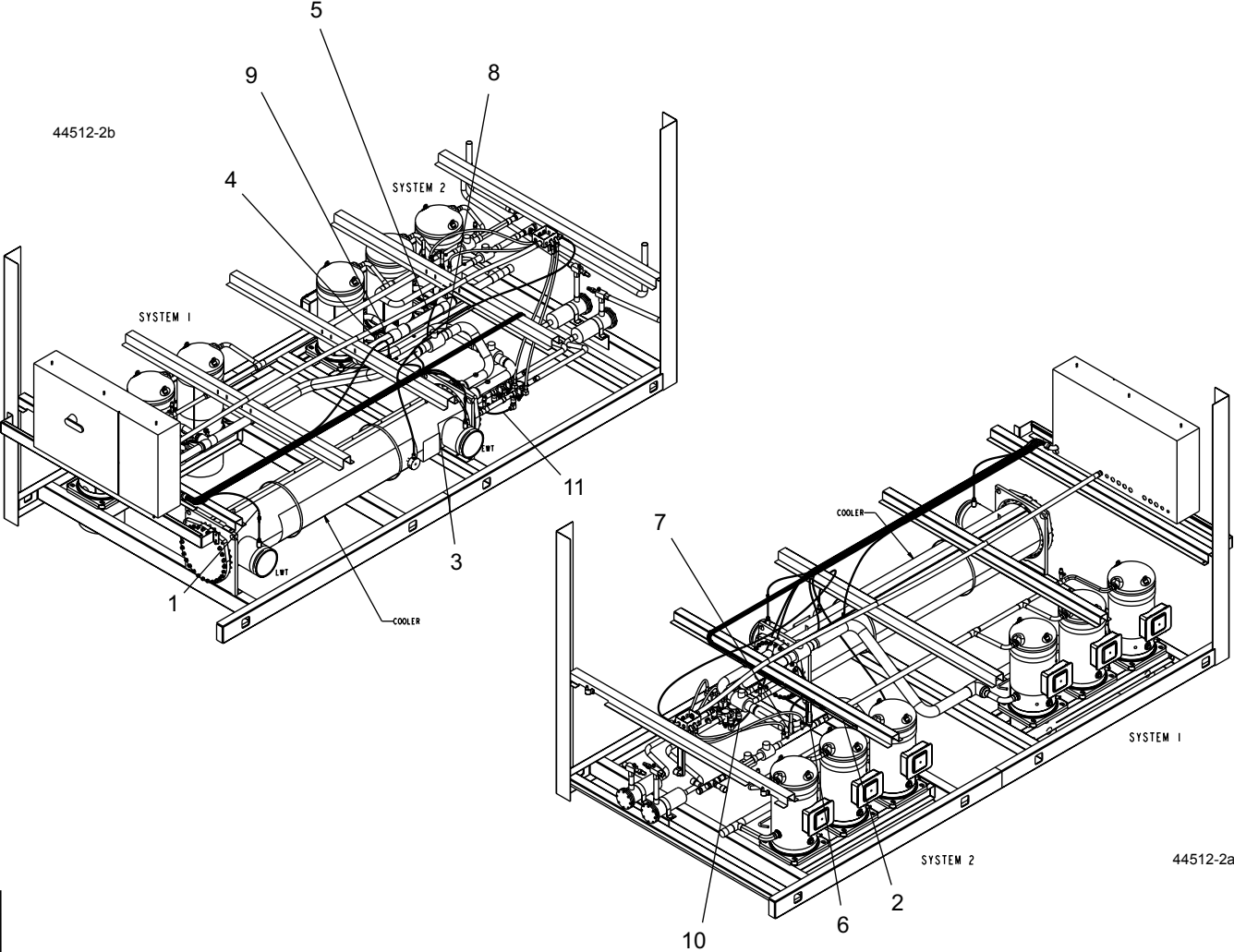


FIG. 8 – HARNESS LAYOUT (REF. TABLE 7, PAGE 21)

Control & Power Panel

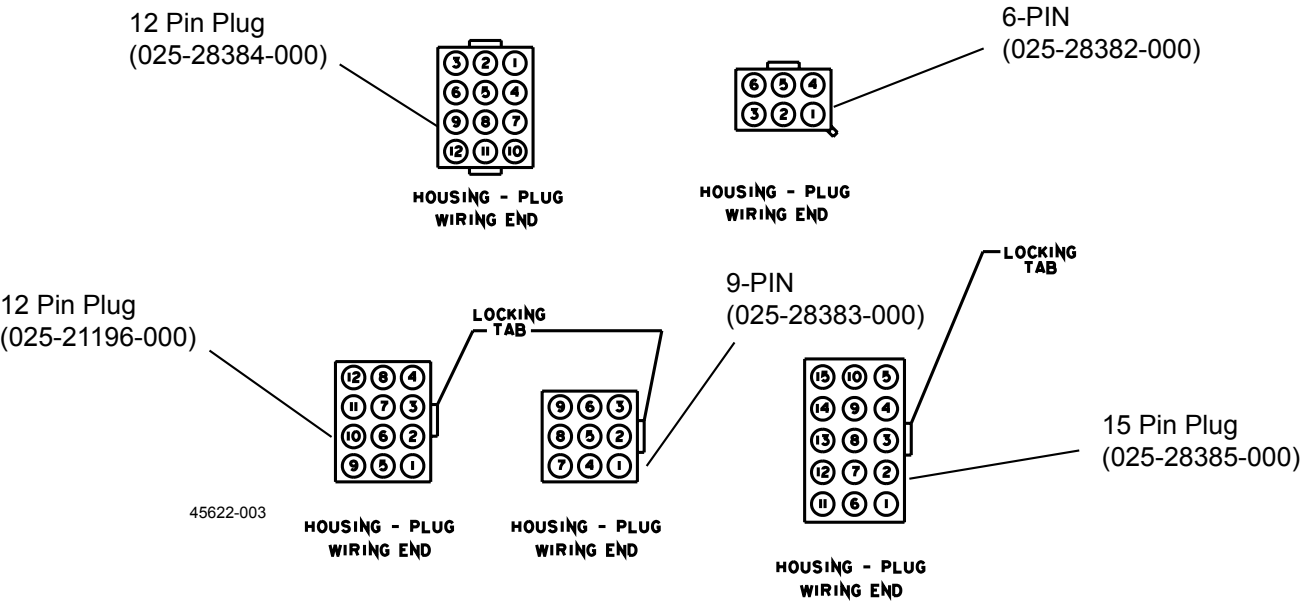


FIG. 9 – SENSOR HOUSING PART NUMBERS (REF. TABLE 7, PAGE 21)

SENSOR HARNESSES (CONT'D)

TABLE 7 – SENSOR HARNESS WIRING (SEE FIGS. 8 AND 9, PAGE 20)

Board Location	Cable Item No.	Cable No.	Wire Color	Plug Pin No.	Function	Harness Assembly Part Number
MICRO P4	101	4	Red	5	System #1 Suction Pressure	375-46161-401
			White	10		
			Black	1		
			Drain	2		
	106	6	Red	7	System #1 Discharge Pressure	375-46161-403
			White	12		
			Black	8		
			Drain	9		
MICRO P6	103	1	Black	5	Leaving Chilled Water Temperature	375-46161-405
			Red	8		
			Drain	2		
	105	3	Black	6	Entering Chilled Water Temperature	375-46161-407
			Red	9		
			Drain	3		
	104	2	Black	4	Outside Air Temperature	375-46161-406
			Red	7		
			Drain	1		
MICRO P7	102	5	Red	5	System #2 Suction Pressure	375-46161-402
			White	10		
			Black	1		
			Drain	2		
	107	7	Red	7	System #2 Discharge Pressure	375-46161-404
			White	12		
			Black	8		
			Drain	9		
MICRO P5	407C	115	Red	12	System #1 Liquid Temperature Sensor	375-46161-281
			Black	7		
			Drain	2		
	407C	116	Red	13	System #2 Liquid Temperature Sensor	375-46161-282
			Black	8		
			Drain	3		
	108	8	Red	14	System #1 Suction Temperature Sensor	371-37966-281
			Black	9		
			Drain	4		
	109	9	Red	15	System #2 Suction Temperature Sensor	371-37966-282
			Black	10		
			Drain	5		
EEV OUTPUT BOARD AND TRANSFORMER 4T & 5T	110	10	Black	4T	System #1 EEV Output	375-46161-283
			Red	TB 1-2		
	111	11	Black	5T	System #2 EEV Output	375-46161-284
			Red	TB 2-2		

Control & Power Panel

TRANSDUCERS, PRESSURE CUTOUTS AND TEMP SENSORS

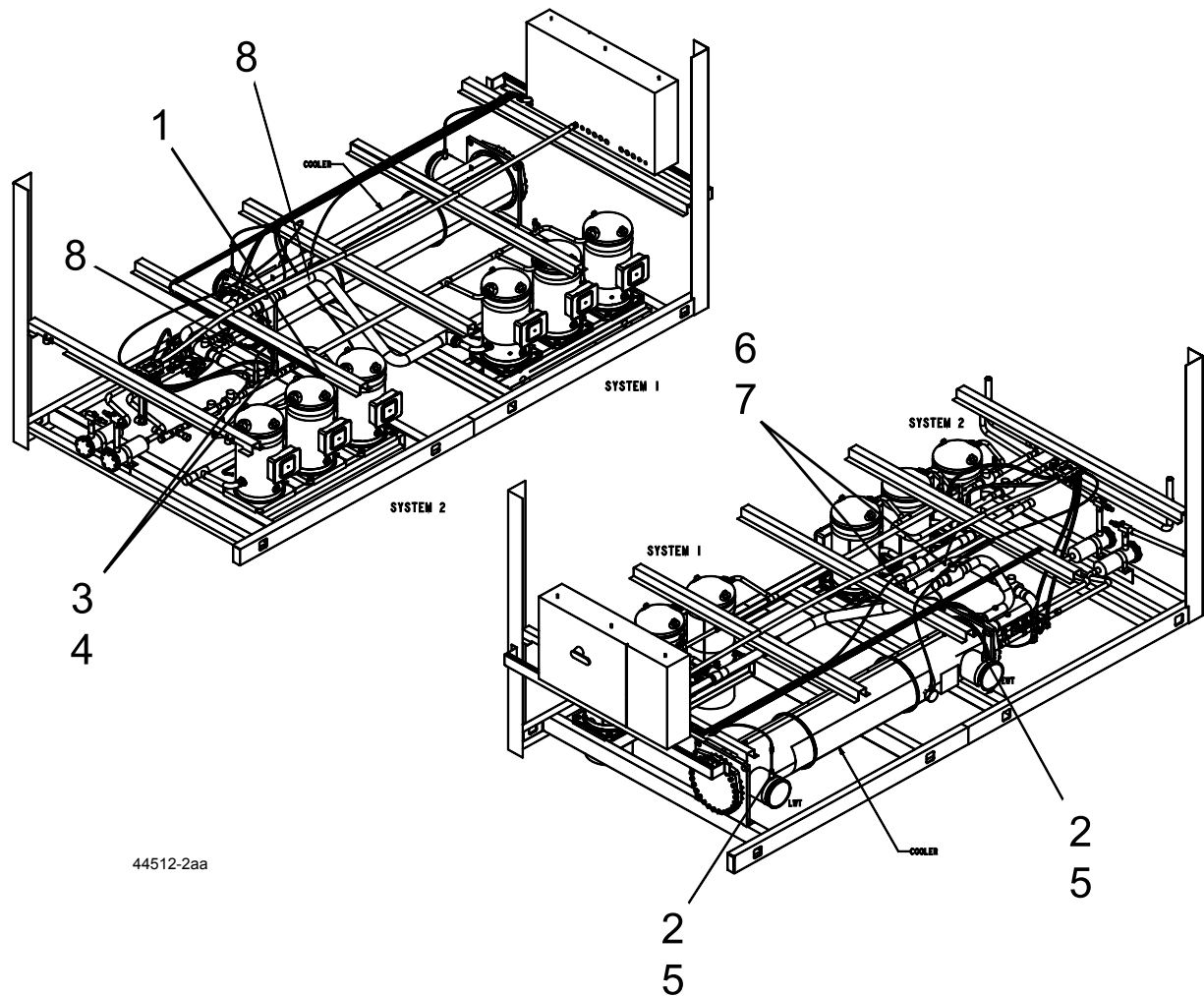


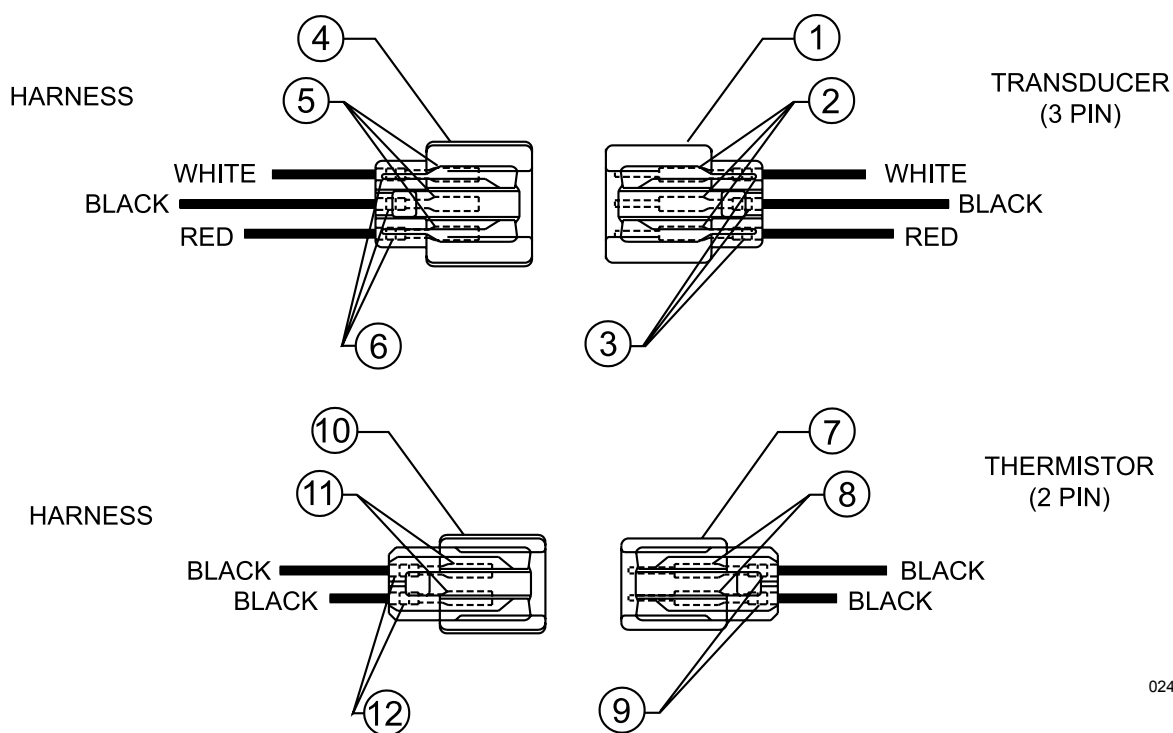
FIG. 10 – TRANSDUCERS, PRESSURE CUTOUTS AND TEMP SENSORS (REF. TABLE 8)

TABLE 8 – TRANSDUCERS, PRESSURE CUTOUTS AND TEMP SENSORS (SEE FIG. 10)

Item Number	Quantity	Description	Voltage Code	Part Number
1 ^S	1	Sensor, Outside Air Temperature	All	025-28663-001
2	2	Sensor, Water Temp. (EWT, LWT)	All	025-29964-000
3 ^S	1 per system	Switch, High Pressure Cutout	All	375-00453-063
4 ^S	1 per system	Switch, High Pressure Cutout	All	375-00453-064
5	-	Compound, Heat Conductive	All	013-00898-000
6 ^S	1 per system	Transducer, Suction Pressure (0-200psi)	All	025-29583-000
7 ^S	1 per system	Transducer, Discharge Pressure (0-400psi)	All	025-29139-001
8	1 per system	Sensor, EEV Suction Temperature	All	025-28935-000

^S Recommended Spare Part

TRANSDUCER AND THERMISTOR WIRE HARNESS CONNECTORS - FIELD REPLACEMENT PART NUMBERS



02492-2b

FIG. 11 – TRANSDUCER AND THERMISTOR WIRE HARNESS CONNECTORS - FIELD REPLACEMENT PART NUMBERS (REF. TABLE 9)

TABLE 9 – TRANSDUCER AND THERMISTOR WIRE HARNESS CONNECTORS - FIELD REPLACEMENT PART NUMBERS (SEE FIG. 11)

Item No.	Location	Description	Pins	Part Number
1	Transducer	Plug Connector	3 Pin End	025-28953-000
2		Contact Pins		025-28949-000
3		Rubber Collar		025-28950-000
4	Wire Harness	Plug Connector	3 Pin End	025-28954-000
5		Contact Pins		025-28952-000
6		Rubber Collar		025-28950-000
7	Transducer	Plug Connector	2 Pin End	025-28948-000
8		Contact Pins		025-28949-000
9		Rubber Collar		025-28950-000
10	Wire Harness	Plug Connector	2 Pin End	025-28951-000
11		Contact Pins		025-28952-000
12		Rubber Collar		025-28950-000

POWER PANEL COMPONENTS

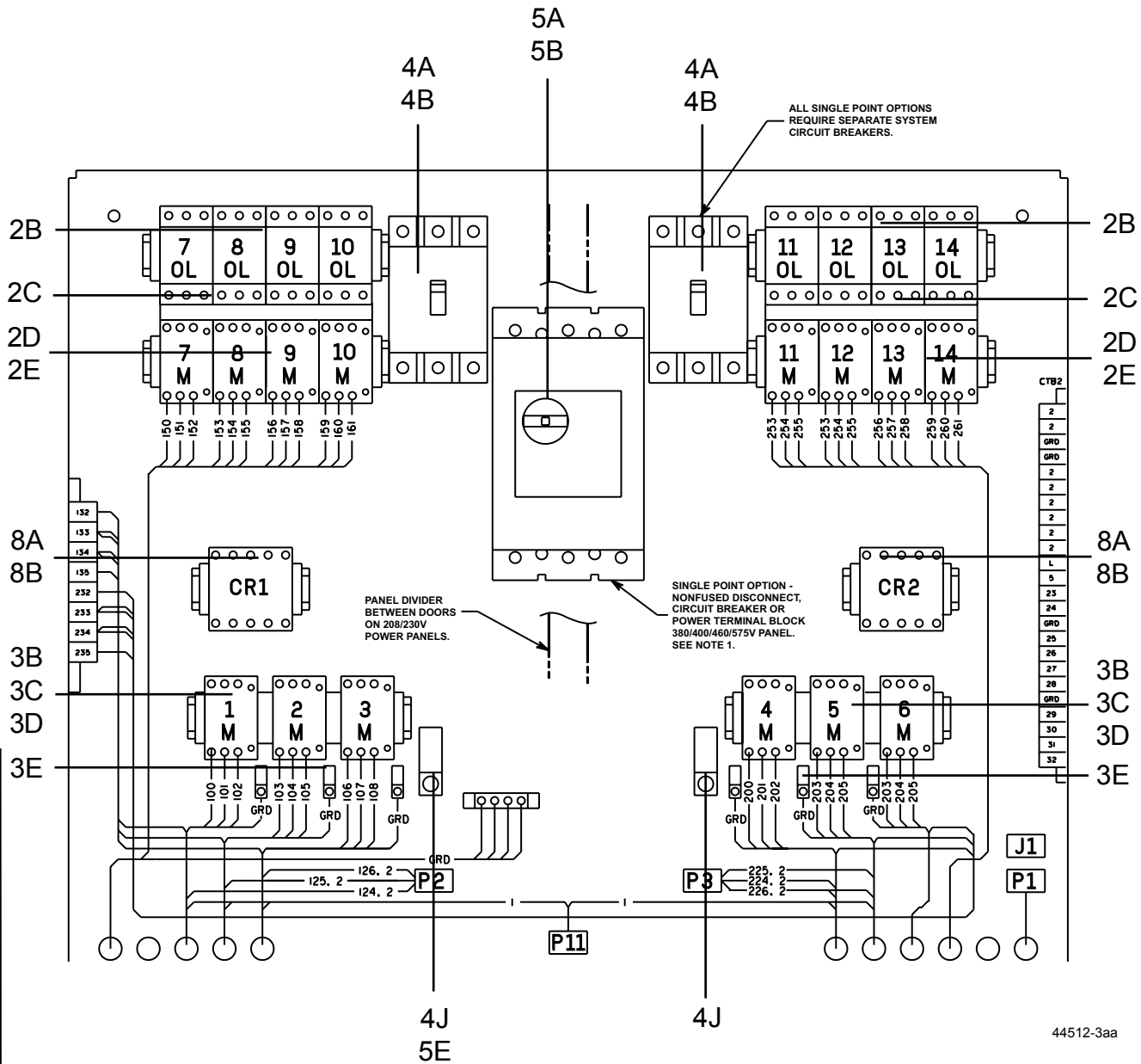
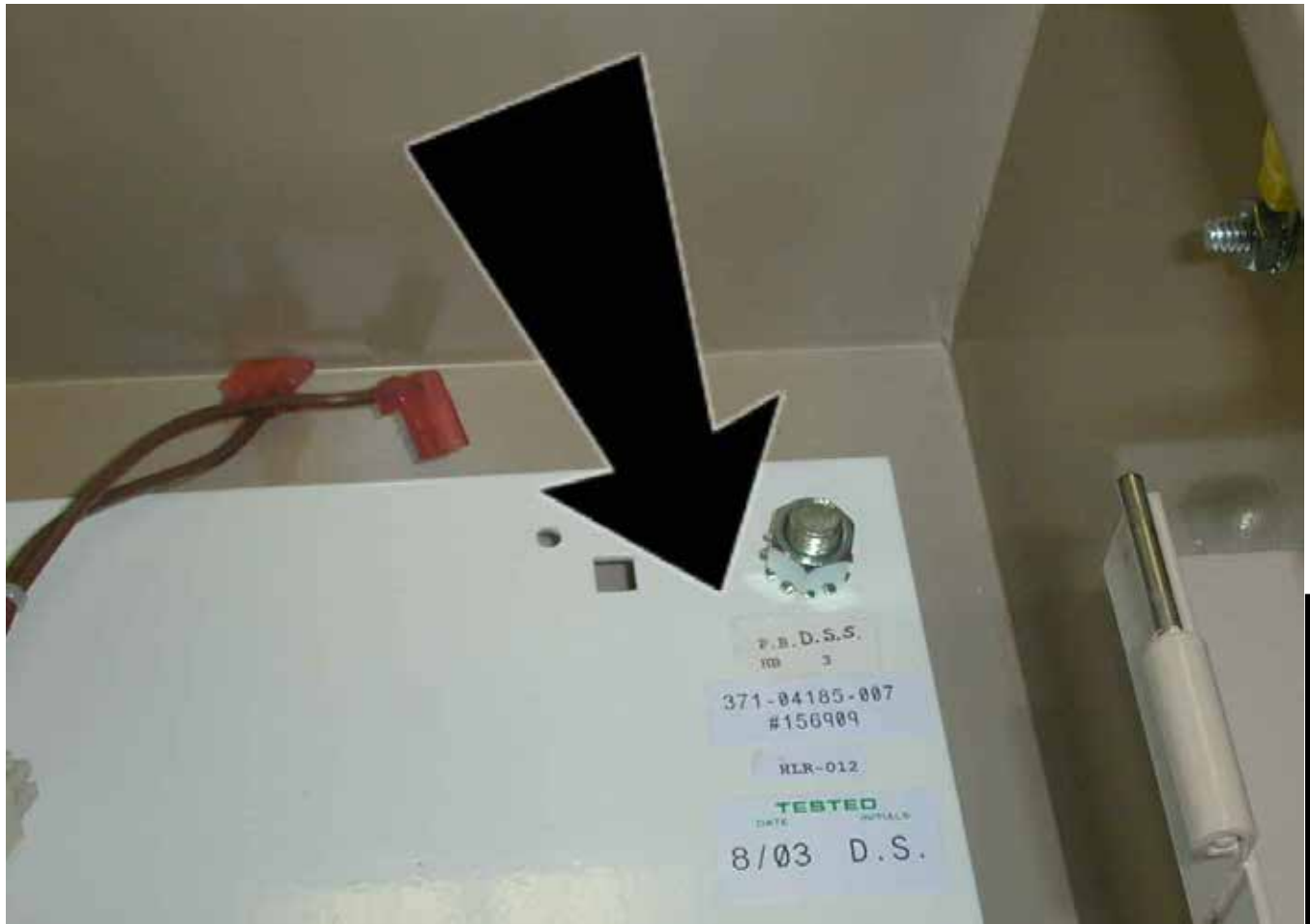


FIG. 12 – POWER PANEL COMPONENTS - (REF. TABLE 10, PAGES 26-115)

Note #1:

Lug Kits for Circuit Breakers or Non-Fused Disconnect Switches - See LUG KIT TABLE on Page 19.

POWER PANEL COMPONENTS (CONT'D)



Control & Power Panel

FIG. 12a – PANEL NUMBER STICKER - (REF. TABLE 10, PAGES 26-115)

***Service Note:**

Locate the **PANEL NUMBER** sticker on the upper right hand corner of the power panel, see Figure 8a, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03756-004	371-04185-005	371-04495-005	371-03756-009	371-04185-012	371-04495-012
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33412-000	024-33413-000	024-35473-000	024-33412-000	024-33413-000	024-35473-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-00808-000	031-02213-000	031-02213-000	031-00808-000
4A	4	Ground Lug	024-32933-000	024-32933-000	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
	3	MP Terminal Block (Sys 2)	025-38350-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	025-34419-000	025-34419-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-31819-000	024-31819-000	024-31819-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34089-000	024-31878-000	024-31878-000	024-31878-000
4J	1	MP Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34089-000	025-34085-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		Telemechanique
			Old Seimens	New Seimens	
2B^s	6	Fan Overload	371-03756-014	371-04185-021	371-04495-021
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000
2D^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33412-000	024-33413-000	024-35473-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-00808-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30964-000	024-30963-000	024-30963-000
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	024-31871-000	024-31871-000	024-31871-000
	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000
4J	1	MP Ground Lug (Sys 1)	025-34089-000	025-34085-000	025-34085-000
	1	MP Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

Control & Power Panel

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-17 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03756-024	371-04185-034	371-04495-034	371-03756-030	371-04185-027	371-04495-027
2C	6	Link Module	024-32934-000	024-32936-000	025-33170-000	024-32934-000	024-32936-000	025-33170-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32930-000	024-34300-000	024-32929-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33413-000	024-33412-000	024-35473-000	024-33413-000	024-33412-000	024-35473-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	031-00808-000	024-32933-000	024-32933-000	031-00808-000
3E	4	Ground Lug	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	025-34419-000	025-34419-000	025-34424-000	025-34419-000	025-34419-000
	1	MP Circuit Breaker (Sys 2)	024-31819-000	024-31819-000	024-31819-000	024-31819-000	024-31819-000	024-31819-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
4J	1	MP Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000
	1	MP Ground Lug (Sys 2)	025-34085-000	025-34085-000	025-34085-000	025-34085-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
	1	SP Non-Fused Disc. Sw.	024-30965-000	024-30965-000	024-30965-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	025-35695-000	025-35695-000	025-35695-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^S Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03756-004	371-04185-006	371-04495-006	371-03756-009	371-04185-013	371-04495-013
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	2	Compressor Contactor (Sys 2)	024-33412-000	024-33413-000	024-34310-000	024-33412-000	024-33413-000	024-34310-000
	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	2	Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
	2	Ground Lug (Sys 2)			025-34455-000			025-34455-000
4A	3	MP Terminal Block (Sys 1)	025-38350-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38349-000	025-38363-000	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	024-31819-000	024-31819-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-31819-000	024-31819-000	024-31819-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	N/A	N/A	N/A	024-31878-000	024-31878-000	024-31878-000
	1	MP Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34085-000	025-34085-000
5A	1	MP Ground Lug (Sys 2)		025-34088-000	025-34088-000	025-34085-000		
	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

Control & Power Panel

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03756-015	371-04185-020	371-04495-020
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32930-000	024-32930-000	024-34300-000
			031-02213-000	031-02213-000	031-02106-000
3B	2	Compressor Contactor (Sys 1)	024-33414-000	024-33414-000	029-23472-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33413-000	024-34310-000
3C	4	Surge Supressor	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	024-32933-000
3E	2	Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34088-000
	2	Ground Lug (Sys 2)			025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30963-000	024-31871-000	024-31871-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-31871-000	024-31871-000	024-31871-000
4B	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000
4J	1	MP Ground Lug (Sys 1)	025-34085-000	025-34089-000	025-34089-000
	1	MP Ground Lug (Sys 2)	025-34089-000		
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-28 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw.			Single Point Terminal Block		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03756-025	371-04185-035	371-04495-035	371-03756-031	371-04185-028	371-04495-028
2C	6	Link Module	024-32934-000	024-32936-000	025-33170-000	024-32934-000	024-32936-000	025-33170-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32930-000	024-34300-000	024-32929-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	4	Surge Suppressor	024-33412-000	024-33413-000	024-34310-000	024-33412-000	024-33413-000	024-34310-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	2	Ground Lug (Sys 1)	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
	2	Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	025-34455-000	N/A	N/A	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	024-31819-000	024-31819-000	025-34424-000	024-31819-000	024-31819-000
	1	MP Circuit Breaker (Sys 2)	024-31819-000	024-31819-000	024-31819-000	024-31819-000	024-31819-000	024-31819-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	1	MP Ground Lug (Sys 1)	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
	1	MP Ground Lug (Sys 2)	025-34089-000	025-34085-000	025-34085-000	025-34089-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	025-34085-000	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
5B	1	SP Non-Fused Disc. Sw.	024-30965-000	024-30964-000	024-30964-000	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	025-35695-000	024-31878-000	024-31878-000	N/A	N/A	N/A
8A	2	Surge Suppressor	025-34089-000	025-34085-000	025-34085-000	025-34089-000	025-34089-000	025-34089-000
8B	2	Relay	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
			024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-010	371-04186-013	371-04496-013	371-03757-039	371-04185-032	371-04496-032
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000	024-32935-000	024-32935-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
3C	4	Surge Suppressor	024-33046-000	024-33046-000	024-34308-000	024-33046-000	024-33046-000	024-34308-000
	4	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-37614-000	025-38363-000	025-38363-000	N/A	N/A	N/A
4A	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33419-000	024-33419-000	024-31649-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33418-000	024-33418-000	024-31844-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	1	MP Oper. Mech. (Sys 1)	N/A	N/A	N/A	024-33430-000	024-33430-000	024-31878-000
	1	MP Oper. Mech. (Sys 2)	N/A	N/A	N/A	024-33429-000	024-33429-000	025-34089-000
5A	1	SP Terminal Block	025-34455-000	025-34455-000	025-34455-000	025-34088-000	025-34088-000	025-34088-000
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-028	371-04186-050	371-04496-050
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000
3C	4	Surge Suppressor	024-33046-000	024-33046-000	024-34308-000
	4	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000
3D	1	Ground Lug	024-32933-000	024-32933-000	024-32933-000
3E	4	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	3	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33424-000	024-33424-000	024-31888-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-31871-000	024-33424-000	024-31888-000
	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000
4B	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000
4J	2	SP Terminal Block	N/A	N/A	N/A
5A	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-40 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-079	371-04186-087	371-04496-087	371-03757-099	371-04186-069	371-04496-069
2C	6	Link Module	024-32934-000	024-32935-000	025-33169-000	024-32934-000	024-32935-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
3C	4	Surge Suppressor	024-33046-000	024-33046-000	024-34308-000	024-33046-000	024-33046-000	024-34308-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	025-34455-000	N/A	N/A	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33419-000	024-33419-000	024-31649-000	024-33419-000	024-33419-000	024-31649-000
	1	MP Circuit Breaker (Sys 2)	024-33418-000	024-33418-000	024-31844-000	024-33418-000	024-33418-000	024-31844-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech. CB & NFDS (Sys 1)	024-33430-000	024-33430-000	024-31878-000	024-33430-000	024-33430-000	024-31878-000
4J	1	MP Oper. Mech. CB & NFDS (Sys 2)	024-33429-000	024-33429-000	024-33429-000	024-33429-000	024-33429-000	025-34089-000
	1	MP Ground Lug (Sys 1)	025-34088-000	025-34088-000	025-34089-000	025-34088-000	025-34088-000	025-34088-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38364-000	025-38364-000
5B	1	SP Non-Fused Disc. Sw.	024-33425-000	024-33425-000	024-31870-000	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	024-33430-000	024-33430-000	024-31878-000	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^S Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-008	371-04186-008	371-04496-008	371-03757-037	371-04185-028	371-04496-028
2C	6	Link Module	024-32934-000	024-34298-000	025-33169-000	024-32934-000	024-34298-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-33046-000	024-34308-000
3C	4	Surge Suppressor	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-37614-000	025-38358-000	025-38358-000	N/A	N/A	N/A
4B	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33418-000	024-33418-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33417-000	024-33417-000	024-31843-000
4J	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
5A	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Ground Lug	N/A	N/A	N/A	024-33429-000	024-33429-000	024-31878-000
5B	1	SP Terminal Block	025-34455-000	025-34455-000	025-34455-000	025-34088-000	025-34088-000	025-34088-000
5C	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5D	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point			
			Non-Fused Disconnect Switches*			Telemechanique
			Old Seimens	New Seimens		
2B ^s	6	Fan Overload	371-03757-055	371-04186-045	371-04496-045	
2C	6	Link Module	024-32934-000	024-32935-000	025-33169-000	
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	
	2	Compressor Contactor (Sys 2)	024-33411-000	024-33046-000	024-34308-000	
3C	4	Surge Suppressor	024-33046-000	024-32942-000	024-34307-000	
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33424-000	024-33424-000	024-31888-000	
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33424-000	024-33424-000	024-31888-000	
4J	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000	
5A	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000	
	1	SP Terminal Block	N/A	N/A	N/A	
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	
8A	2	SP Ground Lug	N/A	N/A	N/A	
	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-46 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-077	371-04186-083	371-04496-083	371-03757-097	371-04186-065	371-04496-065
2C	6	Link Module	024-32934-000	024-34298-000	025-33169-000	024-32934-000	024-34298-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-33046-000	024-34308-000
3C	4	Surge Suppressor	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	024-33418-000	024-33418-000	024-31844-000	024-33418-000	024-33418-000	024-31844-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33417-000	024-33417-000	024-31843-000	024-33417-000	024-33417-000	024-31843-000
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
5A	1	SP Terminal Block	024-33429-000	024-33429-000	024-31878-000	024-33429-000	024-33429-000	024-31878-000
5B	1	SP Non-Fused Disc. Sw.	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	025-38349-000	025-38363-000	025-38363-000
8A	2	Surge Suppressor	024-33426-000	024-33425-000	024-31870-000	N/A	N/A	N/A
8B	2	Relay	024-33431-000	024-33430-000	024-31878-000	N/A	N/A	N/A
			025-34086-000	025-34085-000	025-34089-000	025-34089-000	025-34088-000	025-34088-000
			031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
			024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-006	371-04186-003	371-04496-003	371-03757-035	371-04185-022	371-04496-022
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	2	Surge Suppressor (Sys 1)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	025-37614-000	025-38358-000	025-38358-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-37614-000	025-38358-000	025-38358-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33417-000	024-33417-000	024-31843-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33417-000	024-33417-000	024-31841-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	025-34455-000	025-34455-000	025-34455-000	024-33429-000	024-33429-000	024-31878-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-34088-000	025-34088-000	025-34088-000
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		Telemechanique
			Old Seimens	New Seimens	
2B ^s	6	Fan Overload	371-03757-050	371-04186-041	371-04496-041
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-33046-000	024-34307-000
3C	4	Surge Suppressor	024-32942-000	024-32942-000	024-34307-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33424-000	024-33424-000	024-31888-000
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33424-000	024-33424-000	024-31888-000
	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0090-58 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-075	371-04186-077	371-04496-077	371-03757-095	371-04186-059	371-04496-059
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	2	Surge Suppressor (Sys 1)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	031-02104-000	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33417-000	024-33417-000	024-31843-000	024-33417-000	024-33417-000	024-31843-000
	1	MP Circuit Breaker (Sys 2)	024-33417-000	024-33417-000	024-31841-000	024-33417-000	024-33417-000	024-31841-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	024-33429-000	024-33429-000	024-31878-000	024-33429-000	024-33429-000	024-31878-000
5A	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
	1	SP Terminal Block	N/A	N/A	N/A	025-37614-000	025-38363-000	025-38363-000
5B	1	SP Non-Fused Disc. Sw.	024-33425-000	024-33424-000	024-31888-000	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	024-33430-000	024-33430-000	024-31878-000	N/A	N/A	N/A
8A	2	Surge Suppressor	025-34085-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000	025-34088-000
8B	2	Relay	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
			024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-005	371-04185-009	371-04495-009	371-03756-010	371-04185-015	371-04495-015
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33413-000	024-33414-000	024-35473-000	024-33414-000	024-33414-000	024-35473-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-00808-000	031-02213-000	031-02213-000	031-00808-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
	3	MP Terminal Block (Sys 2)	025-38350-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-38349-000	N/A	N/A	025-34424-000	025-34419-000	025-34419-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	024-31819-000	025-34419-000	024-31819-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	024-31878-000	024-31878-000	024-31878-000
4J	1	MP Ground Lug (Sys 1)	025-34085-000	025-34089-000	025-34089-000	025-34089-000	025-34085-000	025-34085-000
	1	MP Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34089-000	025-34085-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03756-017	371-04185-024	371-04495-024
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33414-000	024-33414-000	029-23472-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-00808-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30964-000	024-30963-000	024-30963-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-30964-000	024-30963-000	024-31871-000
4J	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000
	1	MP Ground Lug (Sys 1)	025-34089-000	025-34085-000	025-34085-000
5A	1	MP Ground Lug (Sys 2)	025-34089-000	025-34085-000	025-34089-000
	1	SP Terminal Block	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-17 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-026	371-04185-037	371-04495-037	371-03756-032	371-04185-030	371-04495-030
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33414-000	024-33414-000	024-35473-000	024-33414-000	024-33414-000	024-35473-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	031-00808-000	031-00808-000	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	025-34419-000	025-34419-000	025-34424-000	025-34419-000	025-34419-000
	1	MP Circuit Breaker (Sys 2)	025-34424-000	025-34419-000	024-31819-000	025-34424-000	025-34419-000	024-31819-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
5A	1	SP Terminal Block	025-34089-000	025-34085-000	025-34085-000	025-34089-000	025-34085-000	025-34085-000
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
5B	1	SP Oper. Mech. (NFDS)	024-30965-000	024-30965-000	024-30965-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-35695-000	025-35695-000	025-35695-000	N/A	N/A	N/A
8A	2	Surge Suppressor	025-34089-000	025-34089-000	025-34089-000	025-34459-000	025-34089-000	025-34089-000
8B	2	Relay	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
			024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-005	371-04185-009	371-04495-009	371-03756-010	371-04185-016	371-04495-016
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	4	Surge Suppressor	024-33413-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	024-34310-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	2	Ground Lug (Sys 1)	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
	2	Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	025-38350-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38349-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	024-31819-000	024-31819-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-31819-000	024-31819-000	024-31819-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	N/A	N/A	N/A	024-31878-000	024-31878-000	024-31878-000
	1	MP Ground Lug (Sys 1)	025-34085-000	025-34089-000	025-34089-000	025-34089-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the **PANEL NUMBER** sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		Telemechanique
			Old Seimens	New Seimens	371-04495-023
2B ^S	6	Fan Overload	371-03756-018	371-04185-023	371-04495-023
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33414-000	024-33414-000	029-23472-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-00808-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30963-000	024-31871-000	024-31871-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-31870-000	024-31871-000	024-31871-000
4B	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34085-000	025-34089-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-28 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03756-026	371-04185-038	371-04495-038	371-03756-032	371-04185-031	371-04495-031
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	024-31819-000	024-31819-000	025-34424-000	024-31819-000	024-31819-000
	1	MP Circuit Breaker (Sys 2)	025-34424-000	024-31819-000	024-31819-000	025-34424-000	024-31819-000	024-31819-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
5A	2	MP Ground Lug	025-34089-000	025-34085-000	025-34085-000	025-34089-000	025-34085-000	025-34085-000
	1	SP Terminal Block	N/A	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
5B	1	SP Non-Fused Disc. Sw.	024-30965-000	024-30965-000	024-30965-000	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	025-35695-000	024-31878-000	024-35695-000	N/A	N/A	N/A
8A	2	SP Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34459-000	025-34089-000	025-34089-000
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-011	371-04186-015	371-04496-015	371-03757-040	371-04185-093	371-04496-093
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000	024-32935-000	024-32935-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
3C	4	Surge Supressor	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38363-000	025-38363-000	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33419-000	024-33419-000	024-31649-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33419-000	024-33419-000	024-31649-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Oper. Mech. (Sys 1)	N/A	N/A	N/A	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Oper. Mech. (Sys 2)	N/A	N/A	N/A	024-33430-000	024-33430-000	024-31878-000
5A	1	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34089-000
	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

Control & Power Panel

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-060	371-04186-052	371-04496-052
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000
			031-02213-000	031-02213-000	031-02106-000
3B	2	Compressor Contactor (Sys 1)	024-33412-000	024-33411-000	024-34309-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000
3C	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	024-33424-000	024-31888-000
4B	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-40 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-080	371-04186-095	371-04496-095	371-03757-100	371-04186-094	371-04496-094
2C	6	Link Module	024-34298-000	024-32935-000	025-33169-000	024-32934-000	024-32935-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
3C	4	Surge Suppressor	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33419-000	024-33419-000	024-31649-000	024-33419-000	024-33419-000	024-31649-000
	1	MP Circuit Breaker (Sys 2)	024-33419-000	024-33419-000	024-31649-000	024-33419-000	024-33419-000	024-31649-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech. CB & NFDS (Sys 1)	024-33430-000	024-33430-000	024-31878-000	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Oper. Mech. CB & NFDS (Sys 2)	025-34088-000	025-34088-000	025-34089-000	025-34088-000	025-34088-000	025-34089-000
5A	1	MP Ground Lug	N/A	N/A	N/A	025-38349-000	025-38364-000	025-38364-000
	1	SP Terminal Block	024-33426-000	024-33425-000	024-30963-000	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	024-33431-000	024-33430-000	024-31878-000	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	025-34086-000	025-34085-000	025-34085-000	025-34086-000	025-34089-000	025-34089-000
8A	2	SP Ground Lug	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Surge Suppressor	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000
		Relay						

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-009	371-04186-010	371-04496-010	371-03757-038	371-04185-030	371-04496-030
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000	024-34298-000	024-34298-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-33046-000	024-34308-000
3C	4	Surge Suppressor	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-33046-000	024-34308-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38358-000	025-38358-000	025-38358-000	N/A	N/A	N/A
4B	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33418-000	024-33418-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33418-000	024-33418-000	024-31844-000
4J	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	N/A	N/A	N/A	024-33429-000	024-33429-000	024-31878-000
5A	1	SP Terminal Block	025-34455-000	025-34455-000	025-34455-000	025-34088-000	025-34088-000	025-34088-000
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	N/A	N/A	N/A	N/A	N/A	N/A
8B	2	Relay	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
			024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point			
			Non-Fused Disconnect Switches*			Telemechanique
			Old Seimens	New Seimens		
2B ^s	6	Fan Overload	371-03757-057	371-04186-047	371-04496-047	
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000	
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	
	2	Compressor Contactor (Sys 2)	024-33411-000	024-33046-000	024-34308-000	
3C	4	Surge Suppressor	024-33411-000	024-33046-000	024-34308-000	
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000	
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	024-33424-000	024-31888-000	
4J	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000	
5A	1	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000	
	1	SP Terminal Block	N/A	N/A	N/A	
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	
8A	2	SP Ground Lug	N/A	N/A	N/A	
	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-46 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-078	371-04186-085	371-04496-085	371-03757-098	371-04186-067	371-04496-067
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000	024-34298-000	024-34298-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-33046-000	024-34308-000
3C	4	Surge Suppressor	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-32942-000	024-34308-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	N/A	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33418-000	024-33418-000	024-31844-000	024-33418-000	024-33418-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	024-33418-000	024-33418-000	024-31844-000	024-33418-000	024-33418-000	024-31844-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	024-33429-000	024-33429-000	024-31878-000	024-33429-000	024-33429-000	024-31878-000
4J	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38364-000	025-38364-000
	1	SP Non-Fused Disc. Sw.	024-33425-000	024-33425-000	024-31870-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	024-33430-000	024-33430-000	024-31878-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34085-000	025-34085-000	025-34089-000	025-34086-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^S Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-007	371-04186-005	371-04496-005	371-03757-036	371-04185-024	371-04496-024
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	4	Surge Supressor	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-37614-000	025-38358-000	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-37614-000	025-38358-000	025-38363-000	024-33417-000	024-33417-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33417-000	024-33417-000	024-31843-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	025-34455-000	025-34455-000	025-34088-000	024-33429-000	024-33429-000	024-31878-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-34088-000	025-34088-000	025-34088-000
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	N/A	N/A	N/A	N/A	N/A	N/A
8B	2	Relay	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
			024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		Telemechanique
			Old Seimens	New Seimens	371-04496-043
2B ^s	6	Fan Overload	371-03757-052	371-04186-043	371-04496-043
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000
3C	4	Surge Suppressor	024-33046-000	024-32942-000	024-34307-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000
4B	2	MP Oper. Mech.	024-33425-000	024-33424-000	024-31888-000
	2	MP Ground Lug	024-33430-000	024-33430-000	024-31878-000
4J	2	SP Terminal Block	025-34085-000	025-34088-000	025-34089-000
5A	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0094-58 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw.			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-076	371-04186-079	371-04496-079	371-03757-096	371-04186-061	371-04496-061
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	2	Surge Suppressor (Sys 1)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34455-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33417-000	024-33417-000	024-31843-000	024-33417-000	024-33417-000	024-31843-000
	1	MP Circuit Breaker (Sys 2)	024-33417-000	024-33417-000	024-31843-000	024-33417-000	024-33417-000	024-31843-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	024-33429-000	024-33429-000	024-31878-000	024-33429-000	024-33429-000	024-31878-000
5A	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38363-000	025-38363-000
5B	1	SP Non-Fused Disc. Sw.	024-33425-000	024-33425-000	024-30963-000	N/A	N/A	N/A
5E	1	SP Oper. Mech. (NFDS)	024-33430-000	024-33430-000	024-31878-000	N/A	N/A	N/A
8A	2	SP Ground Lug	025-34085-000	025-34085-000	025-34085-000	025-34089-000	025-34088-000	025-34088-000
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03756-002	371-04185-004	371-04495-004	371-03756-007	371-04185-011	371-04495-011
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-35473-000	024-33413-000	024-33413-000	024-35473-000
3C	2	Surge Suppressor (Sys 1)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-00808-000	031-02213-000	031-02213-000	031-00808-000
3D	1	Auxiliary Contact			031-02101-000			031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 2)	025-38350-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34424-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	025-34424-000	025-34419-000	024-31819-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	N/A	N/A	N/A	024-31878-000	024-31878-000	024-31878-000
4B	2	MP Oper. Mech.	N/A	N/A	N/A	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34087-000	025-34089-000	025-34089-000	025-34089-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^S Recommended Spare Part***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point			
			Non-Fused Disconnect Switches*		Telemechanique	
			Old Seimens	New Seimens		
2B ^s	6	Fan Overload	024-32936-000	024-32936-000	371-04185-018	371-04495-018
2C	6	Link Module	024-34314-000	024-34314-000		025-38361-000
2D ^s	6	Fan Contactor	024-32930-000	024-32930-000		024-34300-000
2E	6	Suppressor	031-02213-000	031-02213-000		031-02106-000
3B	2	Compressor Contactor (Sys 1)	024-33414-000	024-33413-000		024-35473-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33414-000		029-23472-000
3C	2	Surge Suppressor (Sys 1)	031-02213-000	031-02213-000		031-00808-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000		031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000		N/A
3E	4	Ground Lug	025-34089-000	025-34089-000		025-34088-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A		N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A		N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A		N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A		N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30964-000	024-30964-000		024-30964-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-30964-000	024-30963-000		024-30963-000
4J	2	MP Oper. Mech.	024-31878-000	024-31878-000		024-31878-000
	2	MP Ground Lug	025-34089-000	025-34085-000		025-34085-000
5A	1	SP Terminal Block	N/A	N/A		N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A		N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A		N/A
5E	2	SP Ground Lug	N/A	N/A		N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000		031-02107-000
8B	2	Relay	024-33416-000	024-33416-000		024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

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POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-17 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-022	371-04185-033	371-04495-033	371-03756-028	371-04185-026	371-04495-026
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-35473-000	024-33413-000	024-33413-000	024-35473-000
3C	2	Surge Suppressor (Sys 1)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-00808-000	031-02213-000	031-02213-000	031-00808-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000
	1	MP Circuit Breaker (Sys 2)	025-34424-000	025-34419-000	024-31819-000	025-34424-000	025-34419-000	024-31819-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34089-000	025-34085-000	025-34085-000	025-34089-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
	1	SP Non-Fused Disc. Sw.	024-30965-000	024-30965-000	024-30965-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	025-35695-000	025-35695-000	025-35695-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34459-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the **PANEL NUMBER** sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^s	6	Fan Overload	371-03756-002	371-04185-003	371-04495-003	371-03756-007	371-04185-011	371-04495-041
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-34310-000	024-33413-000	024-33413-000	029-34310-000
3C	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	2	Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34455-000	025-34089-000	025-34089-000	025-34455-000
	2	Ground Lug (Sys 2)			025-34088-000			025-34088-000
4A	3	MP Terminal Block (Sys 1)	025-38350-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38349-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34419-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	025-34424-000	025-34419-000	024-31819-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	N/A	N/A	N/A	024-31878-000	024-31878-000	024-31878-000
	2	MP Ground Lug	025-34087-000	025-34089-000	025-34089-000	025-34089-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

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POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		Telemechanique
			Old Seimens	New Seimens	371-04495-019
2B ^s	6	Fan Overload	371-03756-013	371-04185-019	025-33170-000
2C	6	Link Module	024-32936-000	024-32936-000	025-38361-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	024-34300-000
2E	6	Supressor	024-32930-000	024-32930-000	031-02106-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	024-34310-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	029-23472-000
3C	4	Surge Supressor	024-33414-000	024-33414-000	031-02101-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	N/A
3E	2	Ground Lug (Sys 1)	024-32933-000	024-32933-000	025-34455-000
	2	Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30964-000	024-31871-000	024-30963-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-30963-000	024-31871-000	024-31871-000
4B	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000
4J	1	MP Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34085-000
	1	MP Ground Lug (Sys 2)	025-34085-000	025-34089-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-28 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-022	371-04185-033	371-04495-063	371-03756-028	371-04185-026	371-04495-056
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-34310-000	024-33413-000	024-33413-000	024-34310-000
3C	4	Surge Suppressor	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	2	Ground Lug (Sys 1)	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
	2	Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34455-000	025-34089-000	025-34089-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	025-34424-000	025-34419-000	025-34424-000	025-34419-000	025-34419-000
	1	MP Circuit Breaker (Sys 2)	025-34424-000	025-34419-000	024-31819-000	025-34424-000	025-34419-000	024-31819-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
	2	MP Ground Lug	025-34089-000	025-34085-000	025-34085-000	025-34089-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
	1	SP Non-Fused Disc. Sw.	024-30965-000	024-30965-000	024-30965-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	025-35695-000	024-31878-000	024-35695-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34459-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the **PANEL NUMBER** sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

Control & Power Panel

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-018	371-04186-012	371-04496-012	371-03757-032	371-04185-031	371-04496-031
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000	024-32935-000	024-32935-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-33046-000	024-34308-000	024-33046-000	024-33046-000	024-34309-000
3C	4	Surge Suppressor	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	N/A	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38363-000	025-38363-000	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33420-000	024-33419-000	024-31649-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33419-000	024-33419-000	024-31649-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	024-33430-000	024-33430-000	024-31878-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

^s Recommended Spare Part

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-054	371-04186-049	371-04496-049
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000
			031-02213-000	031-02213-000	031-02106-000
3B	2	Compressor Contactor (Sys 1)	024-33046-000	024-33046-000	024-34308-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000
3C	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	024-33424-000	024-31888-000
4B	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000
	1	SP Terminal Block	N/A	N/A	N/A
5A	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-40 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-072	371-04186-086	371-04496-086	371-03757-092	371-04186-068	371-04496-068
2C	6	Link Module	024-34298-000	024-32935-000	025-33169-000	024-34298-000	024-32935-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-33046-000	024-34308-000	024-33046-000	024-33046-000	024-34308-000
3C	2	Compressor Contactor (Sys 1)	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33420-000	024-33419-000	024-31649-000	024-33420-000	024-33419-000	024-31649-000
	1	MP Circuit Breaker (Sys 2)	024-33419-000	024-33419-000	024-31649-000	024-33419-000	024-33419-000	024-31649-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech. CB & NFDS (Sys 1)	024-33430-000	024-33430-000	024-31878-000	024-33430-000	024-33430-000	024-31878-000
	1	MP Oper. Mech. CB & NFDS (Sys 2)	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000	025-34089-000
4J	1	MP Ground Lug (Sys 1)	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38370-000	025-38370-000
	1	SP Non-Fused Disc. Sw.	024-33426-000	024-33426-000	024-30964-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	024-33431-000	024-33431-000	024-31878-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34086-000	025-34086-000	025-34085-000	025-34086-000	025-34085-000	025-34085-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03757-015	371-04186-007	371-04496-007	371-03757-029	371-04185-026	371-04496-026
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000	024-34298-000	024-34298-000	025-33169-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	4	Surge Suppressor	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-33046-000	024-34308-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34455-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38363-000	025-38363-000	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-38358-000	025-38358-000	025-38358-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33419-000	024-33418-000	024-31844-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	024-33418-000	024-33418-000	024-31844-000
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Oper. Mech. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	N/A	N/A	N/A	024-33430-000	024-33429-000	024-31878-000
5A	1	SP Terminal Block	025-34455-000	025-34455-000	025-34455-000	025-34088-000	025-34088-000	025-34088-000
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-049	371-04186-044	371-04496-044
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000
			031-02213-000	031-02213-000	031-02106-000
3B	2	Compressor Contactor (Sys 1)	024-33046-000	024-32942-000	024-34307-000
	2	Compressor Contactor (Sys 2)	024-33411-000	024-33046-000	024-34308-000
3C	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	024-33424-000	024-31888-000
4B	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-46 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-069	371-04186-081	371-04496-081	371-03757-089	371-04186-063	371-04496-063
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000	024-34298-000	024-34298-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-33046-000	024-34307-000	024-33046-000	024-33046-000	024-34307-000
3C	4	Surge Suppressor	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-33046-000	024-34308-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33419-000	024-33418-000	024-31844-000	024-33419-000	024-33418-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	024-33418-000	024-33418-000	024-31844-000	024-33418-000	024-33418-000	024-31844-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Oper. Mech. (Sys 1)	024-33430-000	024-33429-000	024-31878-000	024-33430-000	024-33429-000	024-31878-000
4J	1	MP Oper. Mech. (Sys 2)	024-33429-000	024-33429-000	024-31878-000	024-33429-000	024-33429-000	024-31878-000
	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38364-000	025-38364-000
	1	SP Non-Fused Disc. Sw.	024-33425-000	024-33425-000	024-31870-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	024-33430-000	024-33430-000	024-31878-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34085-000	025-34085-000	025-34089-000	025-34086-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the **PANEL NUMBER** sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

Control & Power Panel

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-013	371-04186-002	371-04496-002	371-03757-027	371-04185-021	371-04496-021
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
3C	2	Surge Suppressor (Sys 1)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02104-000	031-02213-000	031-02213-000	031-02104-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	025-38358-000	025-38358-000	025-38358-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38358-000	025-38358-000	025-38358-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33417-000	024-33417-000	024-31843-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33418-000	024-33417-000	024-31843-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Ground Lug	025-34455-000	025-34455-000	025-34455-000	024-33429-000	024-33429-000	024-31878-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^S Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-047	371-04186-039	371-04496-039
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-32942-000	024-32941-000	024-34307-000
3C	4	Surge Suppressor	024-33046-000	024-32942-000	024-34307-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000
4B	2	MP Oper. Mech.	024-33425-000	024-33424-000	024-31888-000
	2	MP Ground Lug	024-33430-000	024-33430-000	024-31878-000
5A	1	SP Terminal Block	025-34085-000	025-34088-000	025-34089-000
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0104-58 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw.			Single Point Terminal Block		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-067	371-04186-076	371-04496-076	371-03757-087	371-04186-058	371-04496-058
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
3C	2	Surge Suppressor (Sys 1)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02104-000	031-02213-000	031-02213-000	031-02104-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34455-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33418-000	024-33417-000	024-31843-000	024-33418-000	024-33417-000	024-31843-000
	1	MP Circuit Breaker (Sys 2)	024-33417-000	024-33417-000	024-31843-000	024-33417-000	024-33417-000	024-31843-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	024-33429-000	024-33429-000	024-31878-000	024-33429-000	024-33429-000	024-31878-000
5A	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38363-000	025-38363-000
5B	1	SP Non-Fused Disc. Sw.	024-33425-000	024-33425-000	024-30963-000	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	024-33430-000	024-33430-000	024-31878-000	N/A	N/A	N/A
8A	2	Surge Suppressor	025-34085-000	025-34085-000	025-34085-000	025-34086-000	025-34088-000	025-34088-000
8B	2	Relay	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
			024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-001	371-04185-002	371-04495-002	371-03756-006	371-04185-010	371-04495-010
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-35473-000	024-33413-000	024-33413-000	024-35473-000
3C	2	Surge Suppressor (Sys 1)	024-33413-000	024-33413-000	024-35473-000	024-33413-000	024-33413-000	024-35473-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-00808-000	031-02213-000	031-02213-000	031-00808-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	025-38350-000	025-38370-000	025-38364-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38350-000	025-38370-000	025-38364-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34424-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34424-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34087-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03756-011	371-04185-017	371-04495-017
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-35473-000
3C	4	Surge Suppressor	024-33413-000	024-33413-000	024-35473-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-00808-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30964-000	024-30964-000	024-30964-000
4B	2	MP Oper. Mech.	024-30964-000	024-30964-000	024-30964-000
	2	MP Ground Lug	024-31878-000	024-31878-000	024-31878-000
5A	1	SP Terminal Block	025-34089-000	025-34085-000	025-34085-000
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-17 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03756-021	371-04185-032	371-04495-032	371-03756-027	371-04185-025	371-04495-025
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-35473-000	024-33413-000	024-33413-000	024-35473-000
3C	4	Surge Suppressor	024-33413-000	024-33414-000	024-35473-000	024-33413-000	024-33414-000	024-35473-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-00808-000	031-02213-000	031-02213-000	031-00808-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
	3	MP Terminal Block (Sys 1)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000
	2	MP Ground Lug	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000
5A	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34089-000	025-34089-000	025-34085-000	025-34089-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
	1	SP Non-Fused Disc. Sw.	024-30965-000	024-30965-000	024-30965-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	025-35695-000	025-35695-000	025-35695-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03756-001	371-04185-001	371-04495-001	371-03756-006	371-04185-010	371-04495-040
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-34310-000	024-33413-000	024-33413-000	024-34310-000
3C	4	Surge Suppressor	024-33413-000	024-33413-000	024-34310-000	024-33413-000	024-33413-000	024-34310-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	2	Ground Lug (Sys 1)	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
	2	Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34455-000	025-34089-000	025-34089-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	025-38350-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38350-000	025-38364-000	025-38364-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34419-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34419-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Ground Lug	025-34087-000	025-34089-000	025-34089-000	024-31878-000	024-31878-000	024-31878-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point			
			Non-Fused Disconnect Switches*			Telemechanique
			Old Seimens	New Seimens		
2B ^s	6	Fan Overload	371-03756-011	371-04185-017	371-04495-047	
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	
			031-02213-000	031-02213-000	031-02106-000	
3B	2	Compressor Contactor (Sys 1)	024-33413-000	024-33413-000	024-34310-000	
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-34310-000	
3C	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000	
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	
3E	2	Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34455-000	
	2	Ground Lug (Sys 2)				
	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30964-000	024-30964-000	024-30963-000	
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-30964-000	024-30964-000	024-30963-000	
4B	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	
4J	2	MP Ground Lug	025-34089-000	025-34085-000	025-34085-000	
	1	SP Terminal Block	N/A	N/A	N/A	
5A	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	
5E	2	SP Ground Lug	N/A	N/A	N/A	
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

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POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-28 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw.			Single Point Terminal Block		
			w/ Sep. Sys. Circuit Breakers*			w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03756-021	371-04185-032	371-04495-062	371-03756-027	371-04185-025	371-04495-055
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-34310-000	024-33413-000	024-33413-000	024-34310-000
3C	4	Surge Suppressor	024-33413-000	024-33414-000	024-34310-000	024-33413-000	024-33414-000	024-34310-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	2	Ground Lug (Sys 1)	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
	2	Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34455-000	025-34089-000	025-34089-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000
	1	MP Circuit Breaker (Sys 2)	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34089-000	025-34089-000	025-34085-000	025-34089-000	025-34089-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
	1	SP Non-Fused Disc. Sw.	024-30965-000	024-30965-000	024-30965-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	025-35695-000	024-35695-000	024-35695-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^s	6	Fan Overload	371-03757-017	371-04186-011	371-04496-011	371-03757-031	371-04185-029	371-04496-029
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000	024-32935-000	024-32935-000	025-33169-000
2D^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-33046-000	024-34308-000	024-33046-000	024-33046-000	024-34308-000
3C	4	Surge Suppressor	024-33046-000	024-33046-000	024-34308-000	024-33046-000	024-33046-000	024-34308-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38363-000	025-38363-000	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33420-000	024-33419-000	024-31649-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33420-000	024-33419-000	024-31649-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	024-33430-000	024-33430-000	024-31878-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-053	371-04186-048	371-04496-048
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-33046-000	024-34308-000
3C	2	Compressor Contactor (Sys 2)	024-33046-000	024-33046-000	024-34308-000
	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	024-33424-000	024-31888-000
4B	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-40 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-072	371-04186-086	371-04496-084	371-03757-092	371-04186-068	371-04496-066
2C	6	Link Module	024-34298-000	024-32935-000	025-33169-000	024-34298-000	024-32935-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-33046-000	024-34308-000	024-33046-000	024-33046-000	024-34308-000
3C	2	Compressor Contactor (Sys 1)	024-33412-000	024-33411-000	024-34308-000	024-33412-000	024-33411-000	024-34308-000
	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33420-000	024-33419-000	024-31649-000	024-33420-000	024-33419-000	024-31649-000
	1	MP Circuit Breaker (Sys 2)	024-33419-000	024-33419-000	024-31649-000	024-33419-000	024-33419-000	024-31649-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech. CB & NFDS (Sys 1)	024-33430-000	024-33430-000	024-31878-000	024-33430-000	024-33430-000	024-31878-000
	1	MP Oper. Mech. CB & NFDS (Sys 2)	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000	025-34089-000
4J	1	MP Ground Lug (Sys 1)	025-34088-000	025-34088-000	025-34089-000	025-34088-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38370-000	025-38370-000
5B	1	SP Non-Fused Disc. Sw.	024-33426-000	024-33426-000	024-30964-000	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	024-33431-000	024-33431-000	024-31878-000	N/A	N/A	N/A
8A	2	SP Ground Lug	025-34086-000	025-34086-000	025-34085-000	025-34086-000	025-34085-000	025-34085-000
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

Control & Power Panel

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-014	371-04186-006	371-04496-006	371-03757-028	371-04185-025	371-04496-025
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000	024-34298-000	024-34298-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	4	Surge Suppressor	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38363-000	025-38363-000	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33419-000	024-33418-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33419-000	024-33418-000	024-31844-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	N/A	N/A	N/A	024-33430-000	024-33429-000	024-31878-000
5A	1	SP Terminal Block	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

* Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-048	371-04186-042	371-04496-042
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
3C	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000
3D	4	Surge Supressor	024-33046-000	024-32942-000	024-34307-000
3E	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000
	4	Ground Lug	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	024-33424-000	024-31888-000
4B	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5E	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-46 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw.			Single Point Terminal Block		
			w/ Sep. Sys. Circuit Breakers*			w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-068	371-04186-080	371-04496-080	371-03757-088	371-04186-062	371-04496-062
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000	024-34298-000	024-34298-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	4	Surge Suppressor	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4A	1	MP Circuit Breaker (Sys 1)	024-33419-000	024-33418-000	024-31844-000	024-33419-000	024-33418-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	024-33419-000	024-33418-000	024-31844-000	024-33419-000	024-33418-000	024-31844-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	024-33430-000	024-33429-000	024-31878-000	024-33430-000	024-33429-000	024-31878-000
	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38364-000	025-38364-000	025-38364-000
	1	SP Non-Fused Disc. Sw.	024-33426-000	024-33425-000	024-30963-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	024-33431-000	024-33430-000	024-31878-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34086-000	025-34085-000	025-34085-000	025-34089-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^S Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-012	371-04186-001	371-04496-001	371-03757-026	371-04185-020	371-04496-020
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
3C	2	Surge Suppressor (Sys 1)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02104-000	031-02213-000	031-02213-000	031-02104-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	025-38358-000	025-38358-000	025-38358-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38358-000	025-38358-000	025-38358-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33418-000	024-33417-000	024-31843-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33418-000	024-33417-000	024-31843-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	N/A	N/A	N/A	024-33429-000	024-33429-000	024-31878-000
4J	2	MP Ground Lug	025-34455-000	025-34455-000	025-34455-000	025-34088-000	025-34088-000	025-34088-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-046	371-04186-038	371-04496-038
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-32942-000	024-32941-000	024-34306-000
3C	4	Surge Suppressor	024-32942-000	024-32941-000	024-34306-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02104-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	024-33424-000	024-31888-000
	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0114-58 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-066	371-04186-075	371-04496-075	371-03757-086	371-04186-057	371-04496-057
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
3C	2	Surge Suppressor (Sys 1)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02104-000	031-02213-000	031-02213-000	031-02104-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33418-000	024-33417-000	024-31843-000	024-33418-000	024-33417-000	024-31843-000
	1	MP Circuit Breaker (Sys 2)	024-33418-000	024-33417-000	024-31843-000	024-33418-000	024-33417-000	024-31843-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	024-33429-000	024-33429-000	024-31878-000	024-33429-000	024-33429-000	024-31878-000
5A	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38364-000	025-38364-000
5B	1	SP Non-Fused Disc. Sw.	024-33425-000	024-33425-000	024-30963-000	N/A	N/A	N/A
5E	1	SP Oper. Mech. (NFDS)	024-33430-000	024-33430-000	024-31878-000	N/A	N/A	N/A
8A	2	SP Ground Lug	025-34085-000	025-34085-000	025-34085-000	025-34086-000	025-34089-000	025-34089-000
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-003	371-04185-007	371-04495-007	371-03756-008	371-04185-014	371-04495-014
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33413-000	024-33413-000	024-35473-000	024-33413-000	024-33413-000	024-35473-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	025-38350-000	025-38370-000	025-38370-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38350-000	025-38370-000	025-38370-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34424-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34424-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34087-000	025-34089-000	025-34089-000	025-34089-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point			
			Non-Fused Disconnect Switches*		Telemechanique	
			Old Seimens	New Seimens		
2B^s	6	Fan Overload	371-03756-016	371-04185-022	371-04495-022	
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	
2D^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	
			031-02213-000	031-02213-000	031-02106-000	
3B	2	Compressor Contactor (Sys 1)	024-33414-000	024-33414-000	029-23472-000	
	2	Compressor Contactor (Sys 2)	024-33413-000	024-33413-000	024-35473-000	
3C	2	Surge Suppressor (Sys 1)	031-02213-000	031-02213-000	031-02101-000	
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-00808-000	
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	
3E	4	Ground Lug	025-34089-000	025-34089-000	025-34088-000	
	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	
4A	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30964-000	024-30964-000	024-30964-000	
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-30964-000	024-30964-000	024-30964-000	
4B	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	
4J	2	MP Ground Lug	025-34089-000	025-34085-000	025-34085-000	
5A	1	SP Terminal Block	N/A	N/A	N/A	
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	
5E	2	SP Ground Lug	N/A	N/A	N/A	
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

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POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-17 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-023	371-04185-036	371-04495-036	371-03756-029	371-04185-029	371-04495-029
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33413-000	024-33413-000	024-35473-000	024-33413-000	024-33413-000	024-35473-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	031-00808-000	024-32933-000	024-32933-000	031-00808-000
3E	4	Ground Lug	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000
	1	MP Circuit Breaker (Sys 2)	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34089-000	025-34089-000	025-34085-000	025-34089-000	025-34089-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
	1	SP Non-Fused Disc. Sw.	024-31889-000	024-31889-000	024-31889-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	025-35695-000	025-35695-000	025-35695-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34089-000	025-34085-000	025-34085-000	025-34089-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-003	371-04185-008	371-04495-008	371-03756-008	371-04185-014	371-04495-044
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	024-34310-000
3C	4	Surge Suppressor	024-33413-000	024-33413-000	024-34310-000	024-33413-000	024-33413-000	024-34310-000
	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Ground Lug (Sys 1)	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	2	Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34455-000
	2	MP Terminal Block (Sys 1)	025-38350-000	025-38370-000	025-38370-000	N/A	N/A	N/A
4A	3	MP Terminal Block (Sys 2)	025-38350-000	025-38364-000	025-38370-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34424-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	025-34424-000	025-34424-000	025-34424-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Oper. Mech.	N/A	N/A	N/A	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34087-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000
	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5A	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

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POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03756-016	371-04185-022	371-04495-052
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000
3C	4	Surge Supressor	024-33413-000	024-33413-000	024-34310-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000
3E	2	Ground Lug (Sys 1)	024-32933-000	024-32933-000	N/A
	2	Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30964-000	024-30964-000	024-30964-000
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	024-30964-000	024-30964-000	024-30964-000
	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000
4J	2	MP Ground Lug	025-34089-000	025-34085-000	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-28 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03756-023	371-04185-036	371-04495-066	371-03756-029	371-04185-029	371-04495-059
2C	6	Link Module	024-32936-000	024-32936-000	025-33170-000	024-32936-000	024-32936-000	025-33170-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32930-000	024-32930-000	024-34300-000	024-32930-000	024-32930-000	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	024-33414-000	029-23472-000	024-33414-000	024-33414-000	029-23472-000
3C	4	Surge Suppressor	024-33413-000	024-33413-000	024-34310-000	024-33413-000	024-33413-000	024-34310-000
3D	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	2	Ground Lug (Sys 1)	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
	2	Ground Lug (Sys 2)	025-34089-000	025-34089-000	025-34088-000	025-34089-000	025-34089-000	025-34088-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000
	1	MP Circuit Breaker (Sys 2)	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000	025-34424-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000	024-31878-000
5A	2	MP Ground Lug	025-34089-000	025-34089-000	025-34085-000	025-34089-000	025-34089-000	025-34085-000
	1	SP Terminal Block	N/A	N/A	N/A	025-38356-000	025-32536-000	025-32536-000
5B	1	SP Non-Fused Disc. Sw.	024-31889-000	024-31889-000	024-30965-000	N/A	N/A	N/A
5E	1	SP Oper. Mech. (NFDS)	025-35695-000	024-35695-000	024-35695-000	N/A	N/A	N/A
8A	2	SP Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-050	371-04186-014	371-04496-014	371-03757-034	371-04185-033	371-04496-033
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000	024-32935-000	024-32935-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
3C	4	Surge Supressor	024-33046-000	024-33046-000	024-34308-000	024-33046-000	024-33046-000	024-34308-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38364-000	025-38363-000	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33420-000	024-33420-000	024-31851-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33420-000	024-33419-000	024-31649-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Ground Lug (Sys 1)	025-34089-000	025-34088-000	025-34088-000	025-34089-000	025-34089-000	025-34089-000
4J	1	MP Ground Lug (Sys 2)	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8B	2	Surge Supressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^S Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-059	371-04186-051	371-04496-051
2C	6	Link Module	024-32935-000	024-32935-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000
3C	4	Surge Suppressor	024-33046-000	024-33046-000	024-34308-000
	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33425-000	024-31870-000
4B	2	MP Oper. Mech.	024-33425-000	024-33424-000	024-31888-000
	1	MP Ground Lug (Sys 1)	024-33430-000	024-33430-000	024-31878-000
4J	1	MP Ground Lug (Sys 2)	025-34085-000	025-34085-000	025-34085-000
	1	MP Ground Lug (Sys 2)	025-34088-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

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POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-40 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-074	371-04186-088	371-04496-088	371-03757-094	371-04186-070	371-04496-070
2C	6	Link Module	024-34298-000	024-32935-000	025-33169-000	024-34298-000	024-32935-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
3C	2	Compressor Contactor (Sys 2)	024-33412-000	024-33411-000	024-34309-000	024-33412-000	024-33411-000	024-34309-000
3D	4	Surge Suppressor	024-33046-000	024-33046-000	024-34308-000	024-33046-000	024-33046-000	024-34308-000
3E	2	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
4A	2	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33420-000	024-33420-000	024-31851-000	024-33420-000	024-33420-000	024-31851-000
	1	MP Circuit Breaker (Sys 2)	024-33420-000	024-33419-000	024-31649-000	024-33420-000	024-33419-000	024-31649-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech. CB & NFDS (Sys 1)	024-33430-000	024-33430-000	024-31878-000	024-33430-000	024-33430-000	024-31878-000
4J	1	MP Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000
	1	MP Ground Lug (Sys 2)	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38370-000	025-38370-000
5B	1	SP Non-Fused Disc. Sw.	024-33426-000	024-33426-000	024-30964-000	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	024-33431-000	024-33431-000	024-31878-000	N/A	N/A	N/A
8A	2	SP Ground Lug	025-34086-000	025-34086-000	025-34085-000	025-34087-000	025-34085-000	025-34085-000
	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^S	6	Fan Overload	371-03757-019	371-04186-009	371-04496-009	371-03757-033	371-04185-027	371-04496-027
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000	024-34298-000	024-34298-000	025-33169-000
2D^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-32942-000	024-34308-000
3C	4	Surge Suppressor	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3D	1	Auxiliary Contact	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3E	4	Ground Lug	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38363-000	025-38363-000	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33420-000	024-33418-000	024-31820-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33419-000	024-33418-000	024-31844-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Oper. Mech.	N/A	N/A	N/A	024-33430-000	024-33429-000	024-31878-000
	1	MP Ground Lug (Sys 1)	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34088-000	025-34089-000
5A	1	MP Ground Lug (Sys 2)	N/A	N/A	N/A	N/A	N/A	025-34088-000
	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-056	371-04186-046	371-04496-046
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000
	6		031-02213-000	031-02213-000	031-02106-000
3B	2	Compressor Contactor (Sys 1)	024-33411-000	024-33046-000	024-34308-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000
3C	4	Surge Supressor	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000
	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33425-000	024-31870-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	024-33424-000	024-31888-000
4B	2	MP Oper. Mech.	024-33430-000	024-33430-000	024-31878-000
	1	MP Ground Lug (Sys 1)	025-34085-000	025-34085-000	025-34085-000
4J	1	MP Ground Lug (Sys 2)	025-34085-000	025-34088-000	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Supressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-46 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-073	371-04186-082	371-04496-082	371-03757-093	371-04186-064	371-04496-064
2C	6	Link Module	024-34298-000	024-34298-000	025-33169-000	024-34298-000	024-34298-000	025-33169-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33411-000	024-33046-000	024-34308-000	024-33411-000	024-33046-000	024-34308-000
3C	2	Compressor Contactor (Sys 1)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
	4	Surge Suppressor	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33420-000	024-33420-000	024-31820-000	024-33420-000	024-33420-000	024-31820-000
	1	MP Circuit Breaker (Sys 2)	024-33419-000	024-33418-000	024-31844-000	024-33419-000	024-33418-000	024-31844-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Oper. Mech. (Sys 1)	024-33430-000	024-33430-000	024-31878-000	024-33430-000	024-33430-000	024-31878-000
	1	MP Oper. Mech. (Sys 2)	024-33430-000	024-33429-000	024-33429-000	024-33430-000	024-33429-000	024-31878-000
4J	1	MP Ground Lug (Sys 1)	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000	025-34089-000
	1	MP Ground Lug (Sys 2)	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-34405-000	025-38364-000	025-38364-000
	1	SP Non-Fused Disc. Sw.	024-33426-000	024-33426-000	024-30964-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	024-33431-000	024-33431-000	024-31878-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34086-000	025-34086-000	025-34085-000	025-34086-000	025-34089-000	025-34089-000
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the **PANEL NUMBER** sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

Control & Power Panel

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-016	371-04186-004	371-04496-004	371-03757-030	371-04185-023	371-04496-023
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	2	Surge Suppressor (Sys 1)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	025-38363-000	025-38358-000	025-38358-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38358-000	025-38358-000	025-38358-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33419-000	024-33418-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33418-000	024-33417-000	024-31843-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Oper. Mech. (Sys 1)	N/A	N/A	N/A	024-33430-000	024-33429-000	024-31878-000
4J	2	MP Oper. Mech. (Sys 2)	N/A	N/A	N/A	024-33429-000	024-33429-000	024-31878-000
5A	1	MP Ground Lug (Sys 1)	025-34455-000	025-34455-000	025-34455-000	025-34088-000	025-34088-000	025-34088-000
	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8B	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
	2	Relay	024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	024-32934-000	371-04186-040	371-04496-040
2C	6	Link Module	024-34314-000	024-32934-000	025-33168-000
2D ^s	6	Fan Contactor	024-32929-000	024-34314-000	025-38361-000
2E	6	Suppressor	031-02213-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000
3C	2	Surge Suppressor (Sys 1)	024-32942-000	024-32941-000	024-34306-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	024-32933-000	031-02104-000
3E	4	Ground Lug	025-34088-000	025-34088-000	N/A
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	024-33424-000	024-31888-000
4B	2	MP Oper. Mech.	024-33425-000	024-33424-000	024-31888-000
	2	MP Ground Lug	024-33430-000	024-33430-000	024-31878-000
4J	2	MP Ground Lug	025-34085-000	025-34088-000	025-34089-000
	1	SP Terminal Block	N/A	N/A	N/A
5A	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0124-58 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-070	371-04186-078	371-04496-078	371-03757-090	371-04186-060	371-04496-060
2C	6	Link Module	024-32934-000	024-32934-000	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^S	6	Fan Contactor	024-34314-000	024-34314-000	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Suppressor	024-32929-000	024-32929-000	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	031-02213-000	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	024-32942-000	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	2	Surge Suppressor (Sys 1)	024-32942-000	024-32941-000	024-34306-000	024-32942-000	024-32941-000	024-34306-000
	2	Surge Suppressor (Sys 2)	031-02213-000	031-02213-000	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	024-32933-000	031-02104-000	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	025-34088-000	025-34455-000	025-34088-000	025-34455-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33419-000	024-33418-000	024-31844-000	024-33419-000	024-33418-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	024-33418-000	024-33417-000	024-31843-000	024-33418-000	024-33417-000	024-31843-000
4B	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4J	1	MP Oper. Mech. (Sys 1)	024-33430-000	024-33429-000	024-31878-000	024-33430-000	024-33429-000	024-31878-000
	1	MP Oper. Mech. (Sys 2)	024-33429-000	024-33429-000	024-33429-000	024-33429-000	024-33429-000	024-33429-000
5A	2	MP Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000	025-34088-000
	1	SP Terminal Block	N/A	N/A	N/A	025-38349-000	025-38364-000	025-38364-000
5B	1	SP Non-Fused Disc. Sw.	024-33425-000	024-33425-000	024-30963-000	N/A	N/A	N/A
5E	1	SP Oper. Mech. (NFDS)	024-33430-000	024-33430-000	024-31878-000	N/A	N/A	N/A
8A	2	Surge Suppressor	025-34085-000	025-34085-000	025-34085-000	025-34086-000	025-34089-000	025-34089-000
8B	2	Relay	031-02212-000	031-02212-000	031-02107-000	031-02212-000	031-02212-000	031-02107-000
			024-33416-000	024-33416-000	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03756-033	N/A	371-04497-033	371-03756-034	N/A	371-04497-034
2C	6	Link Module	024-32936-000	N/A	025-33170-000	024-32936-000	N/A	025-33170-000
2D ^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000	024-34314-000	N/A	025-38361-000
2E	6	Supressor	024-32930-000	N/A	024-34300-000	024-32930-000	N/A	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	N/A	029-23472-000	024-33414-000	N/A	029-23472-000
3C	2	Surge Suppressor (Sys 1)	024-33414-000	N/A	029-23472-000	024-33414-000	N/A	029-23472-000
	2	Surge Suppressor (Sys 2)	N/A	N/A	031-02101-000	N/A	N/A	031-02101-000
3D	1	Auxiliary Contact	N/A	N/A	N/A	N/A	N/A	N/A
3E	4	Ground Lug	025-34089-000	N/A	025-34088-000	025-34089-000	N/A	025-34088-000
4A	3	MP Terminal Block (Sys 1)	025-38370-000	N/A	025-38370-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38370-000	N/A	025-38370-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	N/A	025-34424-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	025-34424-000	N/A	025-34424-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Ground Lug	025-34089-000	N/A	025-34089-000	024-31878-000	N/A	024-31878-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-17 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		Telemechanique
			Old Seimens	New Seimens	371-04497-035
2B ^s	6	Fan Overload	371-03756-035	N/A	371-04497-035
2C	6	Link Module	024-32936-000	N/A	025-33170-000
2D ^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000
2E	6	Suppressor	024-32930-000	N/A	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	N/A	029-23472-000
3C	4	Surge Suppressor	024-33414-000	N/A	029-23472-000
3D	1	Auxiliary Contact	N/A	N/A	031-02101-000
3E	4	Ground Lug	N/A	N/A	N/A
4A	3	MP Terminal Block (Sys 1)	025-34089-000	N/A	025-34088-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	024-30964-000	N/A	024-30964-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-30964-000	N/A	024-30964-000
4J	2	MP Oper. Mech.	024-31878-000	N/A	024-31878-000
4J	2	MP Ground Lug	025-34089-000	N/A	025-34085-000
	1	SP Terminal Block	N/A	N/A	N/A
5A	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-17 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03756-036	N/A	N/A	N/A	N/A	N/A
2C	6	Link Module	024-32936-000	N/A	N/A	N/A	N/A	N/A
2D ^s	6	Fan Contactor	024-34314-000	N/A	N/A	N/A	N/A	N/A
2E	6	Suppressor	024-32930-000	N/A	N/A	N/A	N/A	N/A
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	N/A	N/A	N/A	N/A
	2	Compressor Contactor (Sys 2)	024-33414-000	N/A	N/A	N/A	N/A	N/A
3C	4	Surge Suppressor	024-33414-000	N/A	N/A	N/A	N/A	N/A
3D	2	Auxiliary Contact	N/A	N/A	N/A	N/A	N/A	N/A
3E	4	Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
4A	3	MP Terminal Block (Sys 1)	025-34089-000	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	025-34424-000	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	024-31878-000	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	025-34089-000	N/A	N/A	N/A	N/A	N/A
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	024-31889-000	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	025-35695-000	N/A	N/A	N/A	N/A	N/A
8A	2	SP Ground Lug	025-34089-000	N/A	N/A	N/A	N/A	N/A
8B	2	Surge Suppressor	031-02212-000	N/A	N/A	N/A	N/A	N/A
		Relay	024-33416-000	N/A	N/A	N/A	N/A	N/A

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03756-037	N/A	371-04497-037	371-03756-038	N/A	371-04497-038
2C	6	Link Module	024-32936-000	N/A	025-33170-000	024-32936-000	N/A	025-33170-000
2D ^S	6	Fan Contactor	024-34314-000	N/A	025-38361-000	024-34314-000	N/A	025-38361-000
2E	6	Suppressor	024-32930-000	N/A	024-34300-000	024-32930-000	N/A	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	N/A	029-23472-000	024-33414-000	N/A	029-23472-000
3C	4	Surge Suppressor	024-33414-000	N/A	029-23472-000	024-33414-000	N/A	029-23472-000
3D	1	Auxiliary Contact	N/A	N/A	031-02101-000	N/A	N/A	031-02101-000
3E	2	Ground Lug (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	2	Ground Lug (Sys 2)	025-34089-000	N/A	025-34088-000	025-34089-000	N/A	025-34088-000
4A	3	MP Terminal Block (Sys 1)	025-38370-000	N/A	025-38370-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38370-000	N/A	025-38370-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	025-34424-000	N/A	025-34424-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	025-34424-000	N/A	025-34424-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Ground Lug	025-34089-000	N/A	025-34089-000	024-31878-000	N/A	024-31878-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000	024-33416-000	N/A	024-33177-000

^S Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-28 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03756-039	N/A	371-04497-039
2C	6	Link Module	024-32936-000	N/A	025-33170-000
2D ^S	6	Fan Contactor	024-34314-000	N/A	025-38361-000
2E	6	Suppressor	024-32930-000	N/A	024-34300-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33414-000	N/A	029-23472-000
3C	4	Surge Suppressor	N/A	N/A	029-23472-000
3D	1	Auxiliary Contact	N/A	N/A	031-02101-000
3E	2	Ground Lug (Sys 1)	025-34089-000	N/A	025-34088-000
	2	Ground Lug (Sys 2)			
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-30964-000	N/A	024-30964-000
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	024-30964-000	N/A	024-30964-000
	2	MP Oper. Mech.	024-31878-000	N/A	024-31878-000
4J	2	MP Ground Lug	025-34089-000	N/A	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-28 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03756-040	N/A	371-04497-040	N/A	N/A	N/A
2C	6	Link Module	024-32936-000	N/A	025-33170-000	N/A	N/A	N/A
2D ^S	6	Fan Contactor	024-34314-000	N/A	025-38361-000	N/A	N/A	N/A
2E	6	Suppressor	024-32930-000	N/A	024-34300-000	N/A	N/A	N/A
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000	N/A	N/A	N/A
	2	Compressor Contactor (Sys 2)	024-33414-000	N/A	029-23472-000	N/A	N/A	N/A
3C	4	Surge Suppressor	024-33414-000	N/A	029-23472-000	N/A	N/A	N/A
3D	2	Auxiliary Contact	N/A	N/A	031-02101-000	N/A	N/A	N/A
3E	2	Ground Lug (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	2	Ground Lug (Sys 2)	025-34089-000	N/A	025-34455-000	N/A	N/A	N/A
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-34424-000	N/A	025-34424-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	025-34424-000	N/A	025-34424-000	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	024-31878-000	N/A	024-31878-000	N/A	N/A	N/A
4J	2	MP Ground Lug	025-34089-000	N/A	025-34085-000	N/A	N/A	N/A
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	024-31889-000	N/A	024-31889-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	025-35695-000	N/A	024-35695-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34089-000	N/A	025-34089-000	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000	N/A	N/A	N/A
8B	2	Relay	024-33416-000	N/A	024-33177-000	N/A	N/A	N/A

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^s	6	Fan Overload	371-03757-120	N/A	371-04496-120	371-03757-121	N/A	371-04496-121
2C	6	Link Module	024-32935-000	N/A	025-33169-000	024-32935-000	N/A	025-33169-000
2D^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000	024-34314-000	N/A	025-38361-000
2E	6	Supressor	024-32929-000	N/A	024-34302-000	024-32929-000	N/A	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	N/A	024-34309-000	024-33412-000	N/A	024-34309-000
3C	4	Surge Suppressor	024-33412-000	N/A	024-34309-000	024-33412-000	N/A	024-34309-000
3D	1	Auxiliary Contact	031-02213-000	N/A	031-02101-000	031-02213-000	N/A	031-02101-000
3E	4	Ground Lug	024-32933-000	N/A	N/A	024-32933-000	N/A	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	N/A	025-34455-000	025-34088-000	N/A	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38363-000	N/A	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33420-000	N/A	024-31851-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33420-000	N/A	024-31851-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	025-34088-000	N/A	025-34088-000	024-33430-000	N/A	024-31878-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-40 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		Telemechanique
			Old Seimens	New Seimens	
2B ^s	6	Fan Overload	371-03757-122	N/A	371-04496-122
2C	6	Link Module	024-32935-000	N/A	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000
2E	6	Supressor	024-32929-000	N/A	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	N/A	024-34309-000
3C	4	Surge Suppressor	024-33412-000	N/A	024-34309-000
			031-02213-000	N/A	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	N/A	N/A
3E	4	Ground Lug	025-34088-000	N/A	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	N/A	024-31870-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	N/A	024-31870-000
4B	2	MP Oper. Mech.	024-33430-000	N/A	024-31878-000
4J	2	MP Ground Lug	025-34085-000	N/A	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-40 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B^s	6	Fan Overload	371-03757-124	N/A	371-04496-124	371-03757-123	N/A	371-04496-123
2C	6	Link Module	024-32935-000	N/A	025-33169-000	024-32935-000	N/A	025-33169-000
2D^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000	024-34314-000	N/A	025-38361-000
2E	6	Suppressor	024-32929-000	N/A	024-34302-000	024-32929-000	N/A	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33412-000	N/A	024-34309-000	024-33412-000	N/A	024-34309-000
3C	4	Surge Suppressor	024-33412-000	N/A	024-34309-000	024-33412-000	N/A	024-34309-000
3D	2	Auxiliary Contact	031-02213-000	N/A	031-02101-000	031-02213-000	N/A	031-02101-000
3E	4	Ground Lug	024-32933-000	N/A	N/A	024-32933-000	N/A	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	N/A	025-34455-000	025-34088-000	N/A	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33420-000	N/A	024-31851-000	024-33420-000	N/A	024-31851-000
	1	MP Circuit Breaker (Sys 2)	024-33420-000	N/A	024-31851-000	024-33420-000	N/A	024-31851-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	024-33430-000	N/A	024-31878-000	024-33430-000	N/A	024-31878-000
4J	2	MP Ground Lug	025-34089-000	N/A	025-34089-000	025-34089-000	N/A	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A	025-38351-000	N/A	025-38370-000
5B	1	SP Non-Fused Disc. Sw.	024-33427-000	N/A	024-30964-000	N/A	N/A	N/A
5E	2	SP Oper. Mech. (NFDS)	024-33431-000	N/A	024-31878-000	N/A	N/A	N/A
8A	2	Surge Suppressor	025-34086-000	N/A	025-34085-000	025-34087-000	N/A	025-34085-000
8B	2	Relay	031-02212-000	N/A	031-02107-000	031-02212-000	N/A	031-02107-000
			024-33416-000	N/A	024-33177-000	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-125	N/A	371-04496-125	371-03757-126	N/A	371-04496-126
2C	6	Link Module	024-34298-000	N/A	025-33169-000	024-34298-000	N/A	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000	024-34314-000	N/A	025-38361-000
2E	6	Suppressor	024-32929-000	N/A	024-34302-000	024-32929-000	N/A	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33411-000	N/A	024-34308-000	024-33411-000	N/A	024-34308-000
3C	4	Surge Suppressor	024-33411-000	N/A	024-34308-000	024-33411-000	N/A	024-34308-000
3D	1	Auxiliary Contact	031-02213-000	N/A	031-02101-000	031-02213-000	N/A	031-02101-000
3E	4	Ground Lug	024-32933-000	N/A	N/A	024-32933-000	N/A	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	N/A	025-34455-000	025-34088-000	N/A	025-34455-000
	3	MP Terminal Block (Sys 2)	025-38363-000	N/A	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	025-38363-000	N/A	025-38363-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33420-000	N/A	024-31820-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	024-33420-000	N/A	024-31820-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	2	MP Oper. Mech.	N/A	N/A	N/A	N/A	N/A	N/A
4J	2	MP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
5A	1	SP Terminal Block	025-34088-000	N/A	025-34088-000	025-34088-000	N/A	025-34088-000
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**
Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-46 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-127	N/A	371-04496-127
2C	6	Link Module	024-34298-000	N/A	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000
2E	6	Supressor	024-32929-000	N/A	024-34302-000
			031-02213-000	N/A	031-02106-000
3B	2	Compressor Contactor (Sys 1)	024-33411-000	N/A	024-34308-000
	2	Compressor Contactor (Sys 2)	024-33411-000	N/A	024-34308-000
3C	4	Surge Suppressor	031-02213-000	N/A	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	N/A	N/A
3E	4	Ground Lug	025-34088-000	N/A	025-34455-000
	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
4A	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33425-000	N/A	024-31870-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33425-000	N/A	024-31870-000
4B	2	MP Oper. Mech.	024-33430-000	N/A	024-31878-000
4J	2	MP Ground Lug	025-34085-000	N/A	025-34085-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-46 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-129	N/A	371-04496-129	371-03757-128	N/A	371-04496-128
2C	6	Link Module	024-34298-000	N/A	025-33169-000	024-34298-000	N/A	025-33169-000
2D ^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000	024-34314-000	N/A	025-38361-000
2E	6	Suppressor	024-32929-000	N/A	024-34302-000	024-32929-000	N/A	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33411-000	N/A	024-34308-000	024-33411-000	N/A	024-34308-000
3C	4	Surge Suppressor	024-33411-000	N/A	024-34308-000	024-33411-000	N/A	024-34308-000
	2	Auxiliary Contact	031-02213-000	N/A	031-02101-000	031-02213-000	N/A	031-02101-000
3D	2	Ground Lug	024-32933-000	N/A	N/A	024-32933-000	N/A	N/A
4A	3	MP Terminal Block (Sys 1)	025-34088-000	N/A	025-34455-000	025-34088-000	N/A	025-34455-000
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Circuit Breaker (Sys 1)	024-33420-000	N/A	024-31820-000	024-33420-000	N/A	024-31820-000
	1	MP Circuit Breaker (Sys 2)	024-33420-000	N/A	024-31820-000	024-33420-000	N/A	024-31820-000
4J	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
5A	2	MP Oper. Mech.	024-33430-000	N/A	024-31878-000	024-33430-000	N/A	024-31878-000
	2	MP Ground Lug	025-34089-000	N/A	025-34089-000	025-34089-000	N/A	025-34089-000
5B	1	SP Terminal Block	N/A	N/A	N/A	025-38370-000	N/A	025-38370-000
	1	SP Non-Fused Disc. Sw.	024-33426-000	N/A	024-30964-000	N/A	N/A	N/A
5E	1	SP Oper. Mech. (NFDS)	024-33431-000	N/A	024-31878-000	N/A	N/A	N/A
	2	SP Ground Lug	025-34086-000	N/A	025-34085-000	025-34085-000	N/A	025-34085-000
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000	031-02212-000	N/A	031-02107-000
	2	Relay	024-33416-000	N/A	024-33177-000	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**
 Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point Terminal Blocks*			Multiple Point Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-130	N/A	371-04496-130	371-03757-131	N/A	371-04496-131
2C	6	Link Module	024-32934-000	N/A	025-33168-000	024-32934-000	024-32934-000	025-33168-000
2D ^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000	024-34314-000	024-34314-000	025-38361-000
2E	6	Supressor	024-32929-000	N/A	024-34302-000	024-32929-000	024-32929-000	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02106-000	031-02213-000	031-02213-000	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	N/A	024-34307-000	024-33046-000	024-32942-000	024-34307-000
3C	2	Surge Suppressor (Sys 1)	024-33046-000	N/A	024-34307-000	024-33046-000	024-32941-000	024-34307-000
	2	Surge Suppressor (Sys 2)	031-02213-000	N/A	031-02101-000	031-02213-000	031-02213-000	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	N/A	N/A	024-32933-000	024-32933-000	N/A
3E	4	Ground Lug	025-34088-000	N/A	025-34455-000	025-34088-000	025-34088-000	025-34455-000
4A	3	MP Terminal Block (Sys 1)	025-38363-000	N/A	025-38358-000	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	025-38363-000	N/A	025-38358-000	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A	024-33419-000	024-33418-000	024-31844-000
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A	024-33419-000	024-33417-000	024-31844-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	N/A	N/A	N/A	024-33430-000	024-33429-000	024-31878-000
4J	2	MP Ground Lug	025-34088-000	N/A	025-34455-000	025-34088-000	025-34088-000	025-34088-000
5A	1	SP Terminal Block	N/A	N/A	N/A	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000	031-02212-000	031-02212-000	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000	024-33416-000	024-33416-000	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

Control & Power Panel

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-58 MULTIPLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Multiple Point		
			Non-Fused Disconnect Switches*		
			Old Seimens	New Seimens	Telemechanique
2B ^s	6	Fan Overload	371-03757-132	N/A	371-04496-132
2C	6	Link Module	024-32934-000	N/A	025-33168-000
2D ^s	6	Fan Contactor	024-34314-000	N/A	025-38361-000
2E	6	Suppressor	024-32929-000	N/A	024-34302-000
			031-02213-000	N/A	031-02106-000
3B	2	Compressor Contactor (Sys 1)	024-33046-000	N/A	024-34307-000
	2	Compressor Contactor (Sys 2)	024-33046-000	N/A	024-34307-000
3C	4	Surge Suppressor	031-02213-000	N/A	031-02101-000
3D	1	Auxiliary Contact	024-32933-000	N/A	N/A
3E	4	Ground Lug	025-34088-000	N/A	025-34455-000
4A	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A
	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 2)	N/A	N/A	N/A
	1	MP Non-Fused Disc. Sw. (Sys 1)	024-33424-000	N/A	024-31888-000
	1	MP Non-Fused Disc. Sw. (Sys 2)	024-33424-000	N/A	024-31888-000
4B	2	MP Oper. Mech.	024-33430-000	N/A	024-31878-000
4J	2	MP Ground Lug	025-34088-000	N/A	025-34089-000
5A	1	SP Terminal Block	N/A	N/A	N/A
	1	SP Non-Fused Disc. Sw.	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	N/A	N/A	N/A
5E	2	SP Ground Lug	N/A	N/A	N/A
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 – POWER PANEL COMPONENTS - YCAL0134-58 SINGLE POINT (SEE FIG. 12, PAGE 24)

Item No.	Qty.	Description	Single Point Non-Fused Disc. Sw. w/ Sep. Sys. Circuit Breakers*			Single Point Terminal Block w/ Sep. Sys. Circuit Breakers*		
			Old Seimens	New Seimens	Telemechanique	Old Seimens	New Seimens	Telemechanique
2B ^S	6	Fan Overload	371-03757-134	N/A	371-04496-134	371-03757-133	N/A	371-04496-133
2C	6	Link Module	024-32934-000	N/A	025-33168-000	024-32934-000	N/A	025-33168-000
2D ^S	6	Fan Contactor	024-34314-000	N/A	025-38361-000	024-34314-000	N/A	025-38361-000
2E	6	Suppressor	024-32929-000	N/A	024-34302-000	024-32929-000	N/A	024-34302-000
3B	2	Compressor Contactor (Sys 1)	031-02213-000	N/A	031-02107-000	031-02213-000	N/A	031-02106-000
	2	Compressor Contactor (Sys 2)	024-33046-000	N/A	024-34307-000	024-33046-000	N/A	024-34307-000
3C	2	Surge Suppressor (Sys 1)	024-33046-000	N/A	024-34306-000	024-33046-000	N/A	024-34307-000
	2	Surge Suppressor (Sys 2)	031-02213-000	N/A	031-02101-000	031-02213-000	N/A	031-02101-000
3D	2	Auxiliary Contact	024-32933-000	N/A	N/A	024-32933-000	N/A	N/A
3E	4	Ground Lug	025-34088-000	N/A	025-34455-000	025-34088-000	N/A	025-34455-000
	3	MP Terminal Block (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4A	3	MP Terminal Block (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	1	MP Circuit Breaker (Sys 1)	024-33419-000	N/A	024-31844-000	024-33419-000	N/A	024-31844-000
	1	MP Circuit Breaker (Sys 2)	024-33419-000	N/A	024-31844-000	024-33419-000	N/A	024-31844-000
	1	MP Non-Fused Disc. Sw. (Sys 1)	N/A	N/A	N/A	N/A	N/A	N/A
4B	1	MP Non-Fused Disc. Sw. (Sys 2)	N/A	N/A	N/A	N/A	N/A	N/A
	2	MP Oper. Mech.	024-33430-000	N/A	024-31878-000	024-33430-000	N/A	024-31878-000
4J	2	MP Ground Lug	025-34088-000	N/A	025-34088-000	025-34088-000	N/A	025-34088-000
	1	SP Terminal Block	N/A	N/A	N/A	025-38364-000	N/A	025-38364-000
5A	1	SP Non-Fused Disc. Sw.	024-33426-000	N/A	024-30963-000	N/A	N/A	N/A
5B	1	SP Oper. Mech. (NFDS)	024-33431-000	N/A	024-31878-000	N/A	N/A	N/A
5E	2	SP Ground Lug	025-34086-000	N/A	025-34085-000	025-34089-000	N/A	025-34089-000
8A	2	Surge Suppressor	031-02212-000	N/A	031-02107-000	031-02212-000	N/A	031-02107-000
8B	2	Relay	024-33416-000	N/A	024-33177-000	024-33416-000	N/A	024-33177-000

^s Recommended Spare Part

***Service Note:**

Locate the PANEL NUMBER sticker on the upper right hand corner of the power panel, see Figure 12a, Page 25, then refer to the appropriate parts list for that number.

YCAL CHILLER OPTIONS - KITS

TABLE 11 – FIELD INSTALLED OPTIONS PART NUMBERS

MODEL NUMBER YCAL	VIBRATION ISOLATOR SPRING 1" DEFLEC. ALUMINUM* & BLACK FIN	VIBRATION ISOLATOR SPRING 2" (SEISMIC) ALUMINUM* & BLACK FIN	VIBRATION ISOLATOR PAD 1/2" DEFLEC. NEOPRENE	VIBRATION ISOLATOR SPRING 1" DEFLEC. COPPER*	VIBRATION ISOLATOR SPRING 2" (SEISMIC) COPPER*	VIBRATION ISOLATOR PAD 1/2" DEFLEC. NEO- PRENE	HOT GAS BY-PASS SOLE- NOID VALVE W/ HARNESS
MODEL #	029-23771	029-23769	029-23770	029-23771	029-23769	029-23770	375-
0090	-101	-201	-001	-104	-204	-004	45698-000
0094	-101	-201	-001	-104	-204	-004	45698-000
0104	-102	-202	-002	-105	-205	-005	45697-000
0114	-103	-203	-003	-106	-206	-006	45697-000
0124	-103	-203	-003	-106	-206	-006	45697-000
0134	-103	-203	-003	-106	-206	-006	45697-000

* Note: Condenser Coil Fin Material.

** Note: Hot Gas By-Pass Solenoid Valve Only: 025-34133-000

MODEL NUMBER YCAL	BAS/EMS TEMPERA- TURE RESET / OFFSET	CHICAGO RELIEF VALVE	STANDARD 150# FLOW SWITCH	OPTIONAL 300# FLOW SWITCH	HIGH AMBIENT KIT	MICRO GATEWAY	MOTOR CURRENT MODULE KIT
MODEL #	375-30914	022-08863	024-26116	024-12144	475-47349	371-04455	371-04101
0090	-000	-000	-000	-000	-17 &-28 Voltage Codes -000	-011	-000
0094	-000						
0104	-000						
0114	-000						
0124	-000				-40,-46 &-58 Voltage Codes -001		
0134	-000						

MODEL NUMBER YCAL	OPTIVIEW REMOTE CONTROL PANEL	RELIEF SAFETY DEVICE KIT	WELD FLANGE KIT	VICTAULIC FLANGE KIT	ACOUSTIC SOUND BLANKET
MODEL #	371-02750	375-45657	366-93936	023-19046	310-06507
0090	-101	-001	-000	-000	-100
0094					-200
0104					-300
0114					-400
0124					-500
0134					-600

TABLE 11A – CONTROL TRANSFORMER KIT

MODEL NUMBERS	VOLTAGE	DESCRIPTION	KIT PART NUMBER	XFMR ONLY
YCAL0090-YCAL0134	-17	KIT, CONTROL TRANSFORMER 1.5 KVA	371-03770-001	025-26291-000
	-28		371-03770-002	025-26292-000
	-40		371-03771-001	025-26294-000
	-46		371-03771-002	025-26292-000
	-58		371-03771-003	025-26293-000

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ENCLOSURE KIT OPTIONS

TABLE 12 – ENCLOSURE KIT OPTIONS - TOP AND BOTTOM SECTIONS
(SEE FIGS. 13-16, PAGES 119-122)

MODEL NUMBER YCAL-	WIRE ENCLOSURE	LOUVERED ENCLOSURE	WIRE / LOUVERED ENCLOSURE	LOUVERED ENCLOSURE CONDENSER ONLY
0090 (Top)	475-47327-110	475-47330-110	475-47330-110	475-47330-110
0090 (Bottom)	475-47327-210	475-47330-210	475-47327-210	N/A
0094 (Top)	475-47327-110	475-47330-110	475-47330-110	475-47330-110
0094 (Bottom)	475-47327-210	475-47330-210	475-47327-210	N/A
0104 (Top)	475-47328-112	475-47331-112	475-47331-112	475-47331-112
0104 (Bottom)	475-47328-212	475-47331-212	475-47328-212	N/A
0114 (Top)	475-47329-114	475-47332-114	475-47332-114	475-47332-114
0114 (Bottom)	475-47329-214	475-47332-214	475-47329-214	N/A
0124 (Top)	475-47329-114	475-47332-114	475-47332-114	475-47332-114
0124 (Bottom)	475-47329-214	475-47332-214	475-47329-214	N/A
0134 (Top)	475-47329-114	475-47332-114	475-47332-114	475-47332-114
0134 (Bottom)	475-47329-214	475-47332-214	475-47329-214	N/A

ENCLOSURE KIT OPTIONS (CONT'D)

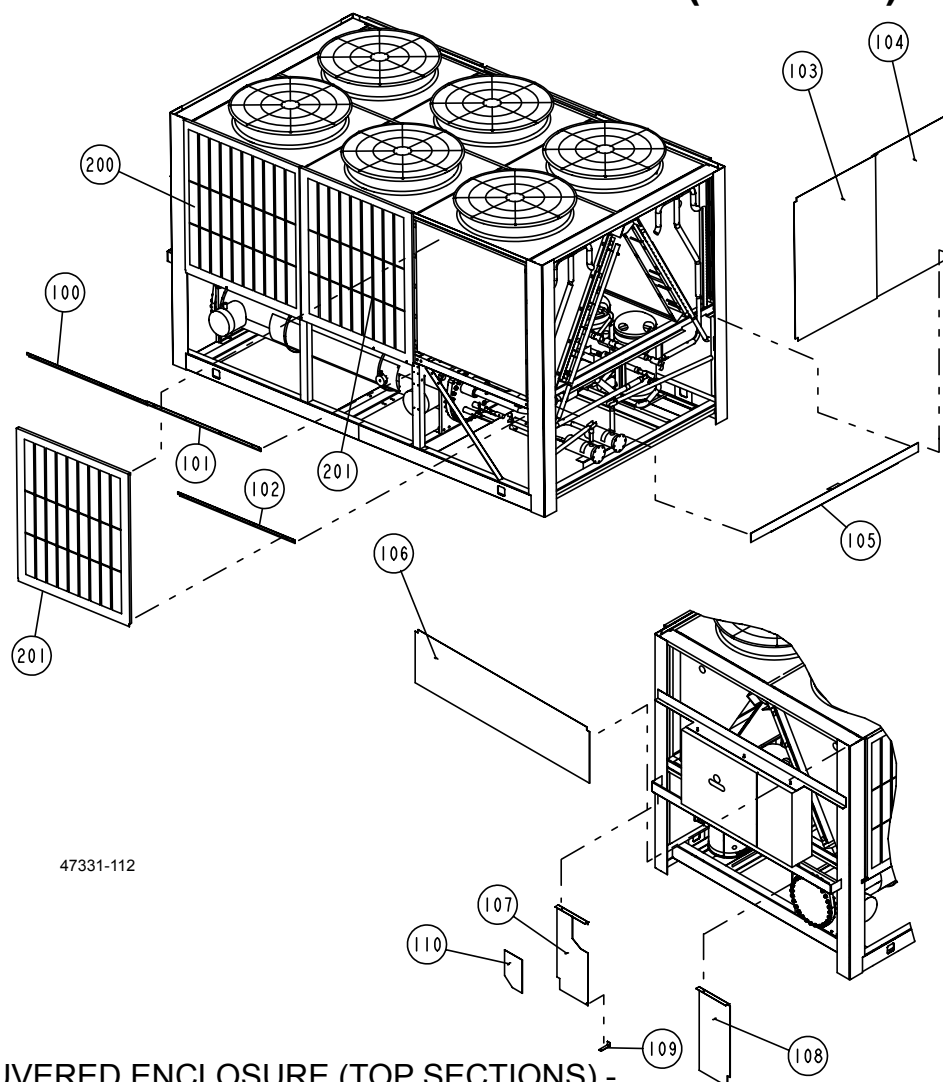


FIG. 13 – LOUVERED ENCLOSURE (TOP SECTIONS) - YCAL0104 SHOWN (REF. TABLE 13)

TABLE 13 – LOUVERED ENCLOSURE (Top Sections) - (SEE FIG. 13)

LOUVERED ENCLOSURE (TOP SECTIONS)		YCAL0090 & YCAL0094		YCAL0104		YCAL0114 & YCAL0124	
ITEM #	DESCRIPTION	475-47330-110	QTY	475-47331-112	QTY	475-47332-114	QTY
100	RAIL	075-44535-000	2	075-47340-000	2	075-44535-000	2
101	Z CHANNEL	075-29073-000	2	075-29589-000	2	075-29073-000	4
102	RAIL	075-44529-000	2	075-47341-000	2	075-44529-000	2
103	PANEL, REAR LH	075-29532-000	1	075-29532-000	1	075-29532-000	1
104	PANEL, REAR RH	075-29533-000	1	075-29533-000	1	075-29533-000	1
105	RAIL, REAR	075-47029-000	1	075-47029-000	1	075-47029-000	1
106	PANEL, FRONT	075-47036-000	1	075-47036-000	1	075-47036-000	1
107	PANEL, FRONT LEFT	075-47026-001	1	075-47026-001	1	075-47026-001	1
108	PANEL, FRONT RIGHT	075-47025-000	1	075-47025-000	1	075-47025-000	1
109	BRACKET	075-47027-000	2	075-47027-000	2	075-47027-000	2
110	PLATE, PANEL	075-47026-002	1	075-47026-002	1	075-47026-002	1
200	PANEL, TOP	075-29068-000	2	075-47345-000	2	075-29068-000	2
201	PANEL, TOP	075-29069-000	4	075-29580-000	4	075-29069-000	6

ENCLOSURE KIT OPTIONS (CONT'D)

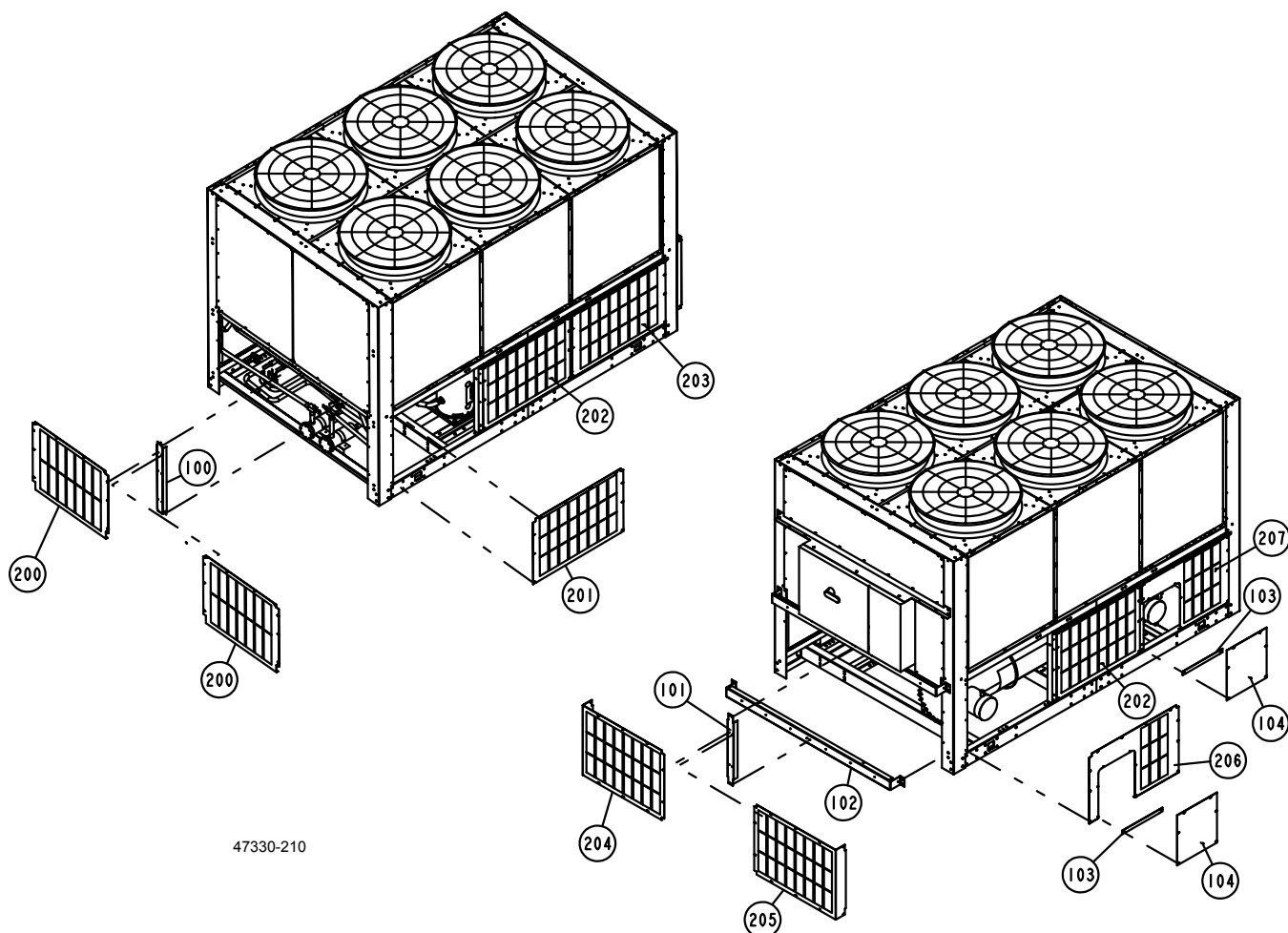


FIG. 14 – LOUVERED ENCLOSURE (BOTTOM SECTIONS)
- YCAL0090 AND YCAL0094 SHOWN (REF. TABLE 14)

TABLE 14 – LOUVERED ENCLOSURE (Bottom Sections) - (SEE FIG. 14)

LOUVERED ENCLOSURE (BOTTOM SECTIONS)		YCAL0090 & YCAL0094		YCAL0104		YCAL0114 & YCAL0124	
ITEM #	DESCRIPTION	475-47330-210	QTY	475-47331-212	QTY	475-47332-214	QTY
100	SUPPORT, REAR	075-47030-000	1	075-47030-000	1	075-47030-000	1
101	SUPPORT	075-47028-000	1	075-47028-000	1	075-47028-000	1
102	BRACE	075-44564-000	1	075-44564-000	1	075-44564-000	1
103	SUPPORT, ANGLE	075-29587-000	2	075-29587-000	2	075-29587-000	2
104	COVER	075-29586-000	2	075-29586-000	2	075-29586-000	2
200	PANEL	075-29585-000	2	075-29585-000	2	075-29585-000	2
201	PANEL	075-35802-000	1	075-47344-000	2	075-35802-000	2
202	PANEL	075-29071-000	2	075-29581-000	1	075-29071-000	3
203	PANEL	075-47022-000	1	075-47346-000	1	075-47022-000	1
204	PANEL, FRONT	075-47035-000	1	075-47035-000	1	075-47035-000	1
205	PANEL, FRONT	075-47034-000	1	075-47034-000	1	075-47034-000	1
206	PANEL	075-45287-000	1	075-47343-000	1	075-45287-000	1
207	PANEL	075-47342-000	1	075-29584-000	1	075-45288-000	1

ENCLOSURE KIT OPTIONS (CONT'D)

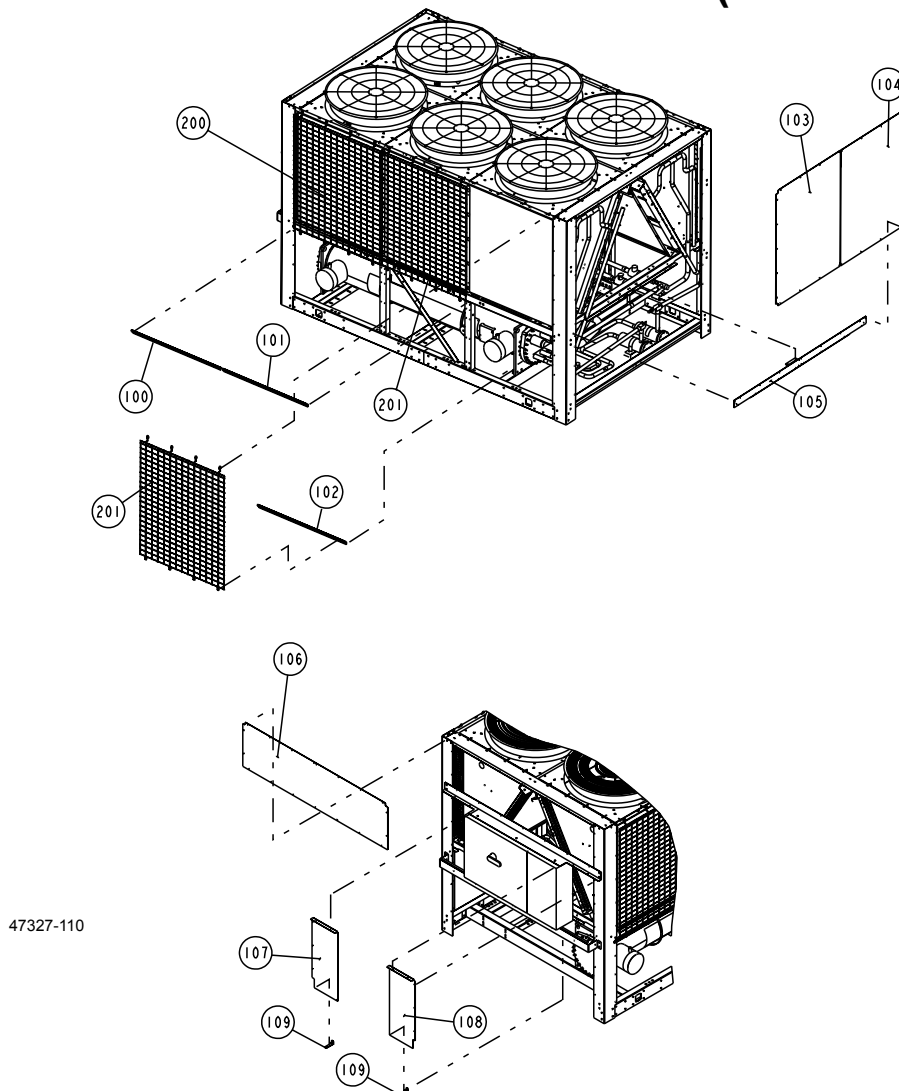


FIG. 15 – WIRE ENCLOSURE (TOP SECTIONS) - YCAL0090 AND YCAL0094 SHOWN (REF. TABLE 15)

TABLE 15 – WIRE ENCLOSURE (Top Sections) - (SEE FIG. 15)

WIRE ENCLOSURE (TOP SECTIONS)		YCAL0090 & YCAL0094		YCAL0104		YCAL0114 & YCAL0124	
ITEM #	DESCRIPTION	475-47327-110	QTY	475-47328-112	QTY	475-47329-114	QTY
100	RAIL	075-44535-000	2	075-47340-000	2	075-44535-000	2
101	Z CHANNEL	075-29073-000	2	075-29589-000	2	075-29073-000	4
102	RAIL	075-44529-000	2	075-47341-000	2	075-44529-000	2
103	PANEL, REAR LH	075-29532-000	1	075-29532-000	1	075-29532-000	1
104	PANEL, REAR RH	075-29533-000	1	075-29533-000	1	075-29533-000	1
105	RAIL, REAR	075-47029-000	1	075-47029-000	1	075-47029-000	1
106	PANEL, FRONT	075-47036-000	1	075-47036-000	1	075-47036-000	1
107	PANEL, FRONT	075-47026-001	1	075-47026-001	1	075-47026-001	1
108	PANEL, FRONT	075-47025-000	1	075-47025-000	1	075-47025-000	1
109	BRACKET	075-47027-000	2	075-47027-000	2	075-47027-000	2
200	GRILLE	026-36770-000	2	026-37949-000	2	026-36770-000	2
201	GRILLE	026-36771-000	4	026-36533-000	4	026-36771-000	6

ENCLOSURE KIT OPTIONS (CONT'D)

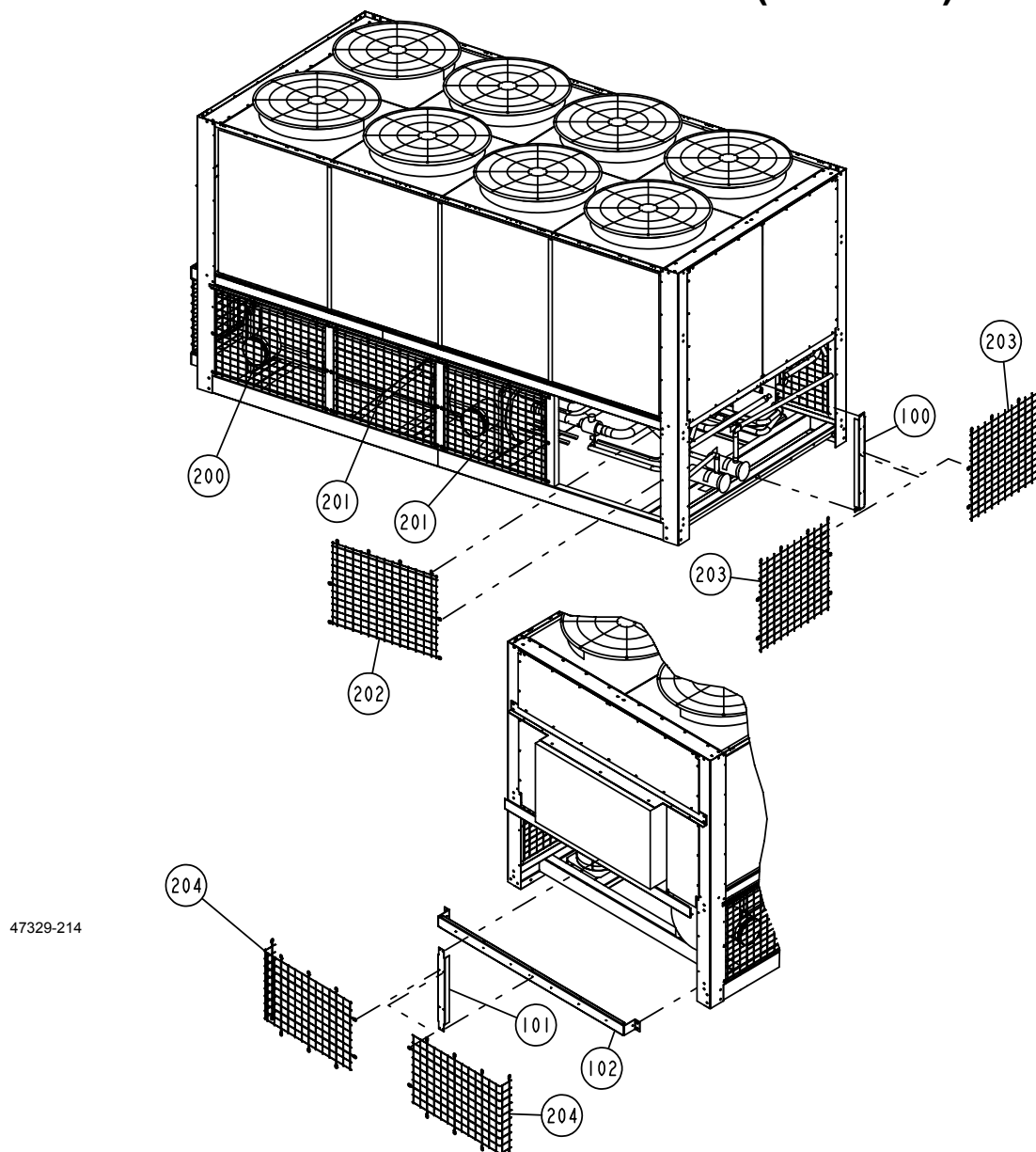


FIG. 16 – WIRE ENCLOSURE (BOTTOM SECTIONS) - YCAL0114, YCAL0124 AND YCAL0134 SHOWN (REF. TABLE 16)

TABLE 16 – WIRE ENCLOSURE (Bottom Sections) - (SEE FIG. 16)

WIRE ENCLOSURE (BOTTOM SECTIONS)		YCAL0090 & YCAL0094		YCAL0104		YCAL0114 & YCAL0124	
ITEM #	DESCRIPTION	475-47327-210	QTY	475-47328-212	QTY	475-47329-214	QTY
100	SUPPORT	075-47030-000	1	075-47030-000	1	075-47030-000	1
101	SUPPORT	075-47028-000	1	075-47028-000	1	075-47028-000	1
102	BRACE	075-44564-000	1	075-44564-000	1	075-44564-000	1
200	GRILLE	026-37938-000	2	026-37947-000	2	026-37938-000	2
201	GRILLE, BOTTOM	026-36773-000	2	026-36534-000	2	026-36773-000	4
202	GRILLE, BOTTOM	026-36772-000	2	026-37948-000	2	026-36772-000	2
203	GRILLE, REAR	026-36535-000	2	026-36535-000	2	026-36535-000	2
204	GRILLE	026-37939-000	2	026-37939-000	2	026-37939-000	2

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REMOTE CONTROL CENTER

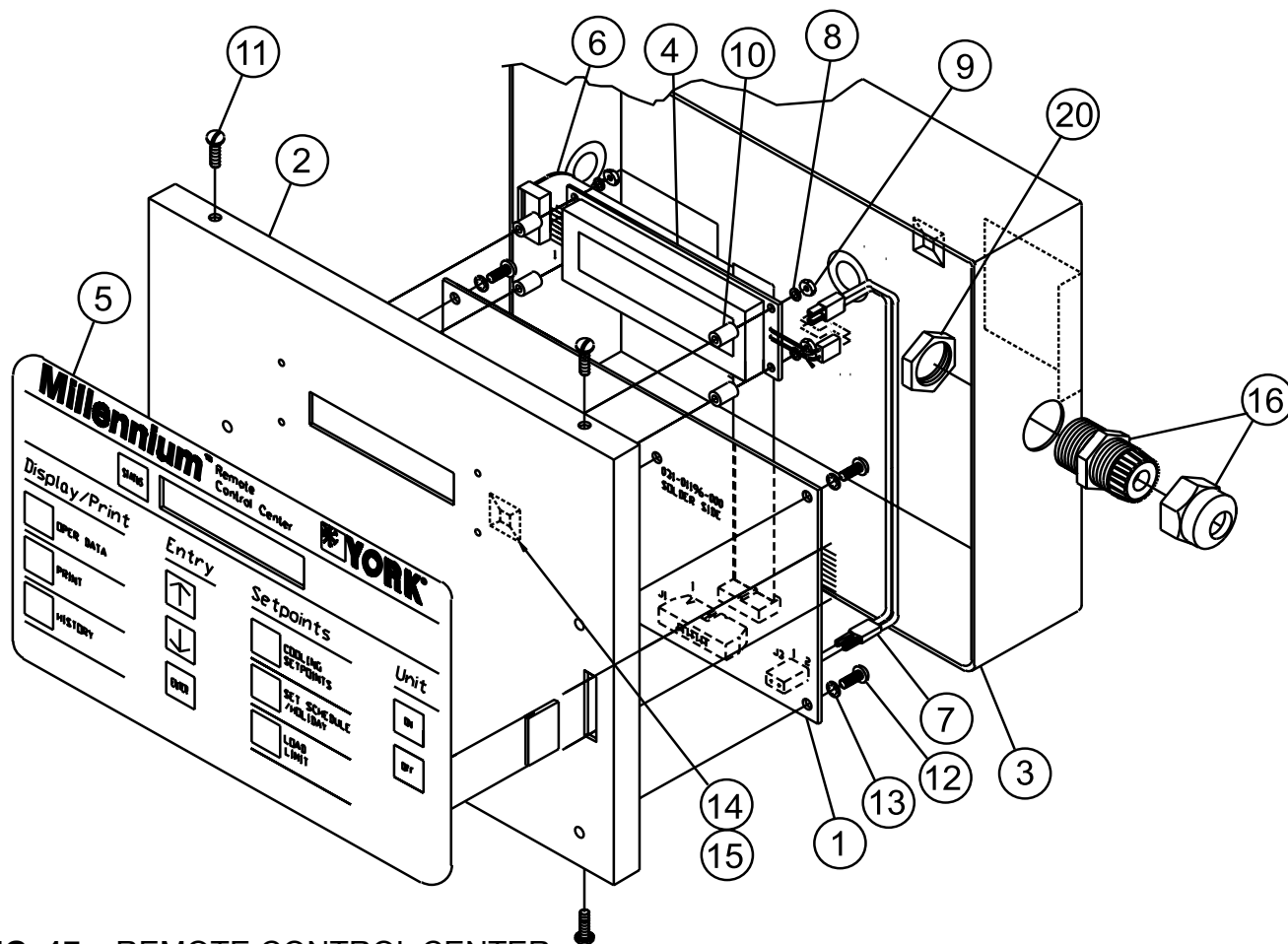
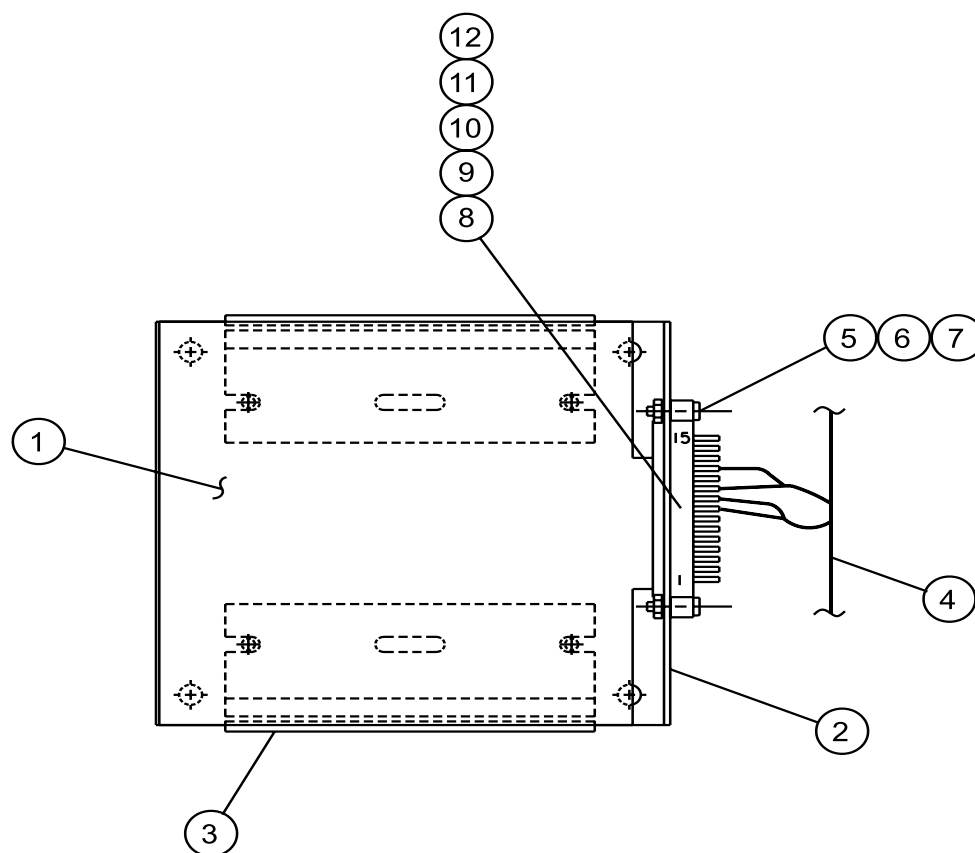


FIG. 17 – REMOTE CONTROL CENTER

TABLE 17 – REMOTE CONTROL CENTER PARTS - 371-02485-104 (60HZ)

ITEM NUMBER	QTY	DESCRIPTION	PART NUMBER
1	1	CONTROL, MICROBOARD	031-01196-000
2	1	COVER, REMOTE CONTROL	371-02485-311
3	1	BASE, REMOTE CONTROL	071-02485-320
4	1	DISPLAY, LCD	031-01110-000
5	1	SWITCH, KEYPAD	024-30930-000
6	1	RIBBON CABLE	071-01289-211
7	1	WIRE CABLE	071-01289-212
10	4	SPACER, NYLON 1/4 OD X 7/16 LONG	021-17575-000
11	1	TRANSFORMER	025-29917-002
14	3	CABLE TIE	025-25155-000
15	1	EPROM	031-02016-003
16	1	CABLE FITTING	025-05701-000
17	2	INSULATOR, RECIPAK ROOFTOP	071-01730-000
18	2	MODULE, LAN TRANSIENT PROTECTION (LTP)	031-01586-000
19	1	INSTALLATION INSTRUCTIONS	071-01289-002
20	1	NUT, LOCKING, HEYCO - 3232	025-31732-000
21	1	OPERATOR'S MANUAL	150.62-NM1

REMOTE CURRENT/TEMPERATURE RESET PARTS BREAKDOWN



LD05855

LD05256

FIG. 18 – REMOTE CURRENT/TEMPERATURE RESET COMPONENTS

TABLE 18 – REMOTE CURRENT OR TEMPERATURE RESET KIT NUMBER 375-90914-000

ITEM NUMBER	QTY	DESCRIPTION	PART NUMBER
1	1	CONTROL, REMOTE CURRENT/TEMPERATURE	031-00814-000
2	1	BRACKET, REMOTE CURRENT/TEMPERATURE RESET	371-01232-361
3	1	TRACK, SNAP	071-01232-363
4	1	WIRING, REMOTE CURRENT/ TEMPERATURE RESET	571-02492-231*
5	2	SCREW, MACHINE PAN HEAD #4	021-17594-000
6	2	NUT, HEX #4-40UNC-2B	021-10056-000
7	2	LOCKWASHER, HELICAL SPRING #4 REG.	021-17576-000

* Refer to **Table 18A**

TABLE 18A – REMOTE RESET WIRING

ITEM NUMBER	QTY	DESCRIPTION	PART NUMBER
8	2	CONTROL, SOC AWG WIRE SIZE 20	025-19674-000
9	2	TERMINAL PUSH ON STRAIGHT	025-06642-000
10	4	TUBING HEAT SHRINKABLE 1/8 ID	025-29632-000
11	1	HGS CONNECTOR ELECTRICAL PLUG	025-32564-000*
12	1	CONNECTOR EDGE, 15 POSITION, 0.125	025-29631-000

RECOMMENDED SPARE PARTS

York Model YCAL Style C Air Cooled Liquid Chillers
Suggested Spare Parts List for Critical Duty Applications

TABLE 19 – RECOMMENDED SPARE PARTS - YCAL0090-YCAL0134 CHILLERS

PAGE REF. & ITEM NUMBER	DESCRIPTION	MODEL NUMBER YCAL	PART NUMBER
Page 8, Item 1	Fan Motor (Standard)	-17	024-30900-002
		-28	024-30900-002
		-40	024-30900-004
		-46	024-30900-001
		-58	024-30900-003
Page 8, Item 1	Fan Motor (Low Noise)	-17	024-30933-002
		-28	024-30933-002
		-40	024-30933-004
		-46	024-30933-001
		-58	024-30933-003
Page 8, Item 2	Fan Blade (Standard)	All	026-37577-000
	Fan Blade (Low Noise)	All	026-37579-000
Page 10 and 11, Item 1	Valve, Electronic Expansion	See TABLE 4	025-37835-000
			025-37836-000
			025-35952-000
Page 10 and 11, Item 3	Core, Dehydrator	All	026-37540-000
Page 15, Item OIL	Oil, Compressor (Type 'F')	R-22	011-00434-000
	Oil, Compressor (Type 'V')	407-C	011-00937-000
Page 17, Item 5A	Microboard	All	031-02050-001
Page 17, Item 5B	EPROM	All	031-02423-001
Page 17, Item 10B	Fuse	All	025-34142-000
Page 22, Item 1	Sensor, Outside Air Temperature	All	025-28663-001
Page 22, Item 3	Switch, High Pressure Cutout	All	025-28985-002
Page 22, Item 4	Switch, Low Pressure Cutout	All	025-33707-000
Page 22, Item 6	Transducer, Suction Pressure (0-200psi)	All	025-29583-000
Page 22, Item 7	Transducer, Discharge Pressure (0-400psi)	All	025-29139-001
Page 26-115, Item 2B	Fan Overload	See TABLE 10	024-32934-000
			024-32935-000
			024-32936-000
			024-34298-000
			025-33168-000
			025-33169-000
			025-33170-000
Page 26-115, Item 2D	Fan Contactor	See TABLE 10	024-32929-000
			024-32930-000
			024-34300-000
			024-34302-000

All parts should be purchased from your local YORK Sales and Service Center.

NOTES



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Form 150.64-RP1 (913)
Issue Date: September 25, 2013
Supersedes: 150.64-RP1 (1105)

800-861-1001
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