



60 HZ MODELS

YEAJ777PX6, YEAJ878PX6, YEAJ888RX6, YEAJ999RY6

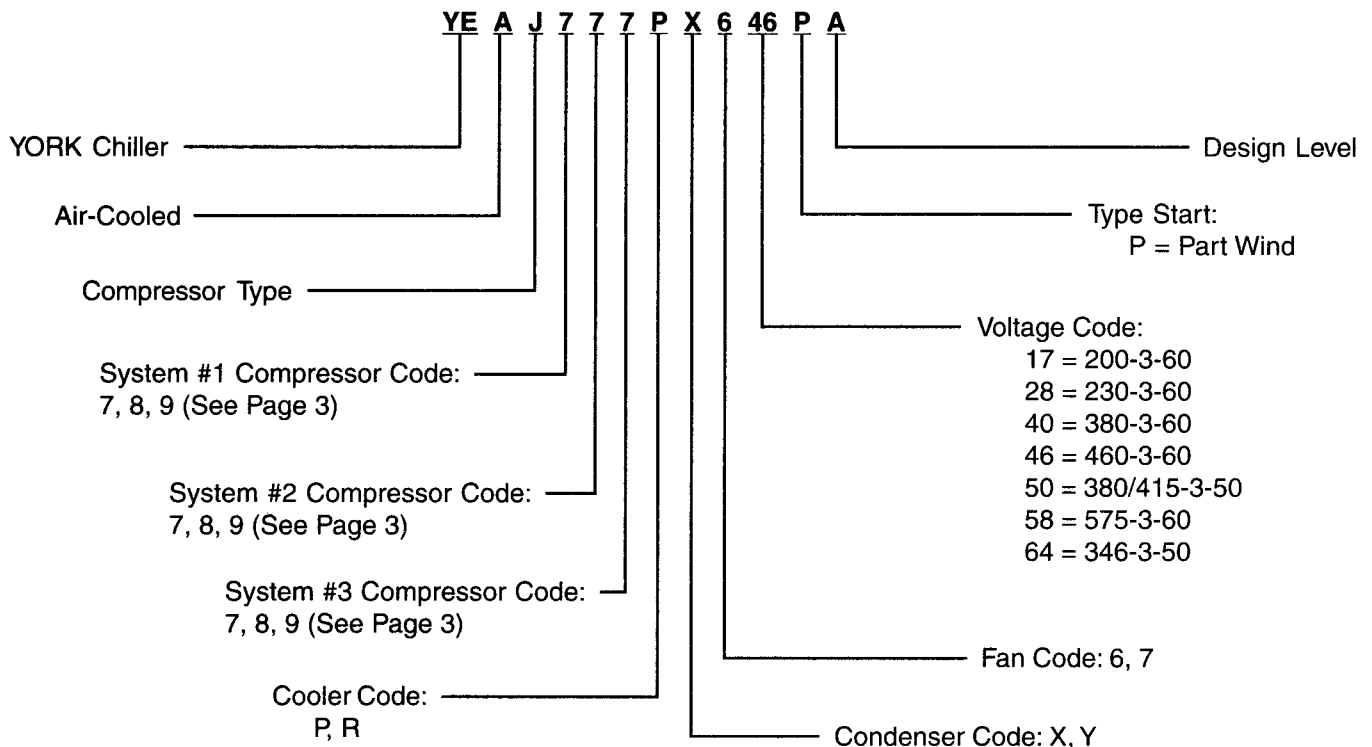
50 HZ MODELS

YEAJ777PX7, YEAJ977PX7, YEAJ979RX7, YEAJ999RX7

STYLE A

UNIT NOMENCLATURE

The model number denotes the following characteristics of the unit:



WARNING

HIGH VOLTAGE
is used in the operation of this equipment
DEATH OR SERIOUS INJURY

may result if personnel fail to observe precautions.

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

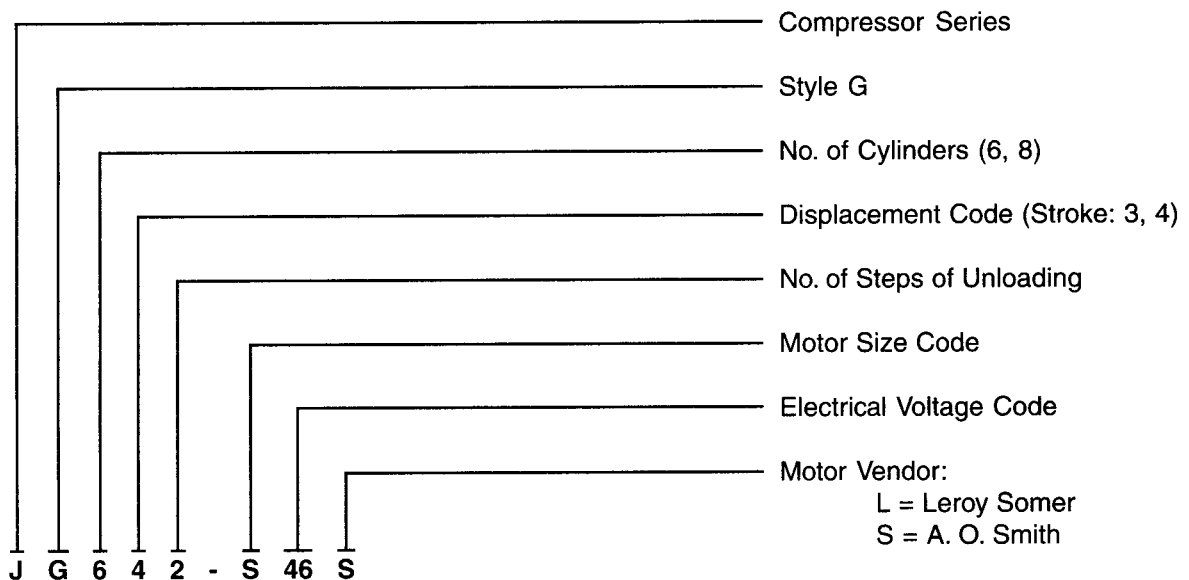
Shut off power supply to equipment before beginning work and follow lockout procedures. When working inside equipment with power off, take special care to discharge every capacitor likely to hold dangerous potential.

Be careful to not 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.

COMPRESSOR NOMENCLATURE



COMPRESSOR MODEL NUMBERS

60 HZ	UNIT MODEL	YEAJ777PX6	YEAJ878PX6	YEAJ888RX6	YEAJ999RY6
COMPRESSOR MODEL	SYSTEM NO. 1	JG642-S	JG832-S	JG832-S	JG842-V
	SYSTEM NO. 2	JG642-S	JG642-S	JG832-S	JG842-V
	SYSTEM NO. 3	JG642-S	JG832-S	JG832-S	JG842-V
50 HZ	UNIT MODEL	YEAJ777PX7	YEAJ977PX7	YEAJ979RX7	YEAJ999RX7
COMPRESSOR MODEL	SYSTEM NO. 1	JG642-S	JG842-T	JG842-T	JG842-T
	SYSTEM NO. 2	JG642-S	JG642-S	JG642-S	JG842-T
	SYSTEM NO. 3	JG642-S	JG642-S	JG842-T	JG842-T

For replacement compressors and/or parts, refer to Form 180.23-RP4.

Remanufactured compressors are available from the Wheeling, Illinois manufacturing facility.

Contact the local YORK International Office.

^sCOMPRESSOR MOTOR CONTACTORS

VOLT CODE/ TYPE START	SYSTEM	60 HZ UNIT MODELS			
		YEAJ777PX6	YEAJ878PX6	YEAJ888RX6	YEAJ999RY6
-17P	1	024-25512-000	024-25512-000	024-25512-000	
	2	024-25512-000	024-25512-000	024-25512-000	NOT AVAILABLE
	3	024-25512-000	024-25512-000	024-25512-000	
-28P	1	024-25512-000	024-25512-000	024-25512-000	024-25512-000
	2	024-25512-000	024-25512-000	024-25512-000	024-25512-000
	3	024-25512-000	024-25512-000	024-25512-000	024-25512-000
-40P	1	024-25542-000	024-25542-000	024-25542-000	024-25512-000
	2	024-25542-000	024-25542-000	024-25542-000	024-25512-000
	3	024-25542-000	024-25542-000	024-25542-000	024-25512-000
-46P	1	024-25542-000	024-25542-000	024-25542-000	024-25512-000
	2	024-25542-000	024-25542-000	024-25542-000	024-25512-000
	3	024-25542-000	024-25542-000	024-25542-000	024-25512-000
-58P	1	024-25542-000	024-25542-000	024-25542-000	024-25512-000
	2	024-25542-000	024-25542-000	024-25542-000	024-25512-000
	3	024-25542-000	024-25542-000	024-25542-000	024-25512-000
VOLT CODE/ TYPE START	SYSTEM	50 HZ UNIT MODELS			
		YEAJ777PX7	YEAJ878PX7	YEAJ888RX7	YEAJ999RX7
-50P	1	024-25542-000	024-25542-000	024-25542-000	024-25542-000
	2	024-25542-000	024-25542-000	024-25542-000	024-25542-000
	3	024-25542-000	024-25542-000	024-25542-000	024-25542-000
-64P	1	024-25542-000	024-25512-000	024-25512-000	024-25512-000
	2	024-25542-000	024-25512-000	024-25512-000	024-25512-000
	3	024-25542-000	024-25542-000	024-25512-000	024-25512-000

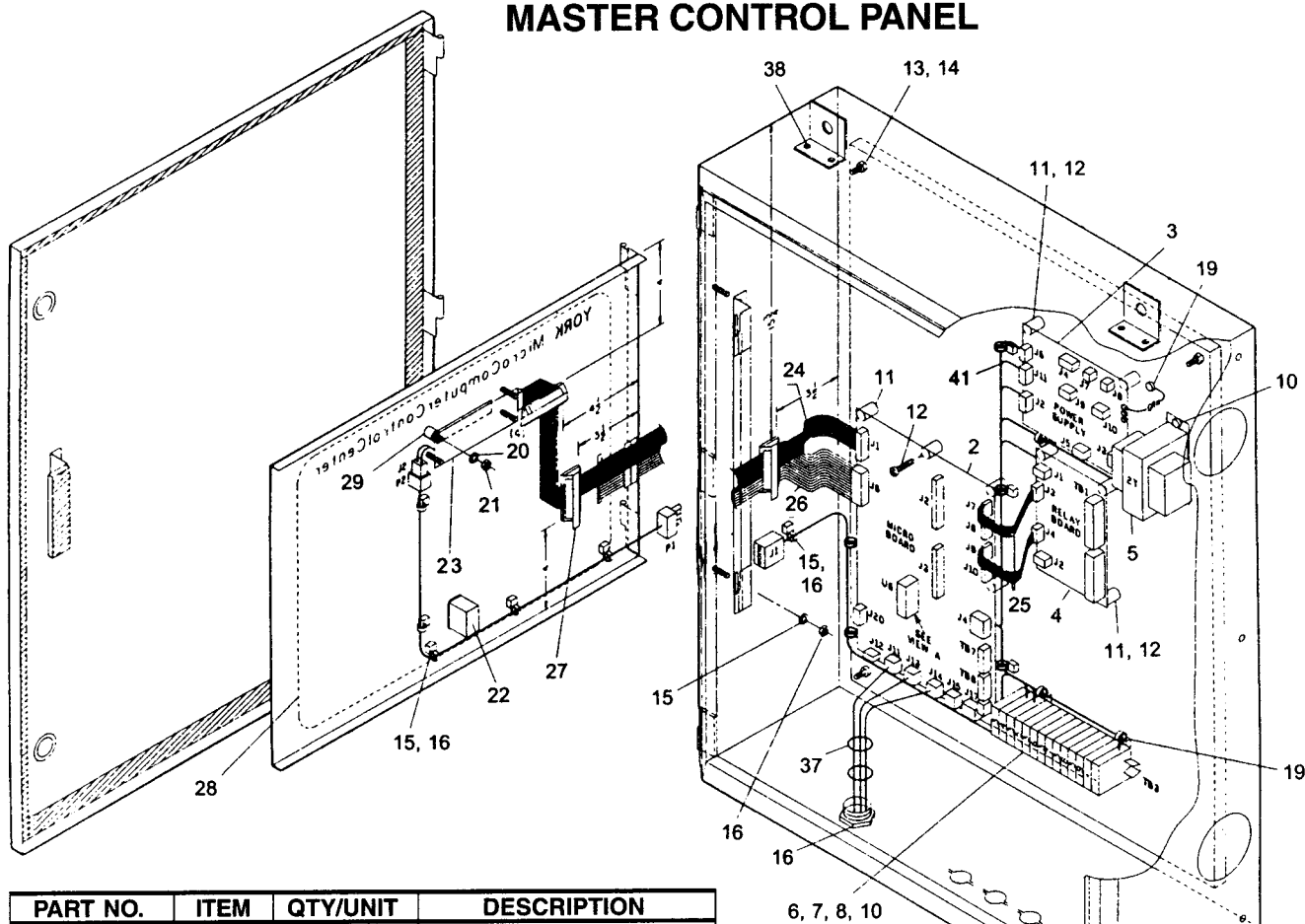
NOTES: ^s = Recommended Stock Spare Parts

P = Part Winding

Part Winding (Start) compressors require two (2) contactors per compressor (system).

Contactors include suppressors.

MASTER CONTROL PANEL

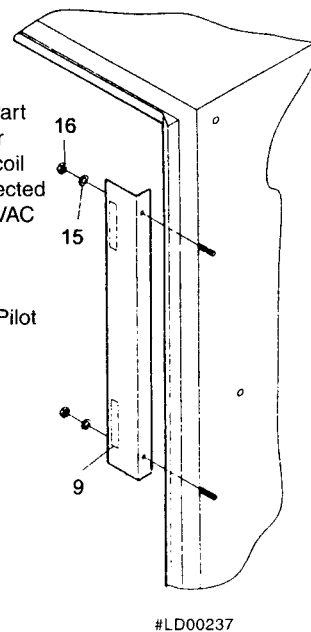
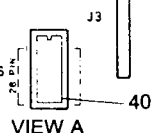


PART NO.	ITEM	QTY/UNIT	DESCRIPTION
°031-01095-001	2	1	Control, Micro Board
°031-01094-000	3	1	Control, Power Supply
°031-01093-000	4	1	Control, Relay Board
025-27911-000	5	1	Transformer, Control
025-20945-000	6	14	Block, Terminal
025-20946-000	7	1	End, Terminal Block
025-29159-000	8	1	Strip, Marker (14 Pole)
029-20878-000	9	2	Catch, Magnetic
021-13783-000	10	5	Scr., Tap TH. #8 x 3/8 Lg
021-14661-000	11	16	Nut, Expansion
021-14667-000	12	16	Scr., Tap Pan Hd. #8 x 1-1/4
021-01155-000	13	4	Lock Washer, TH. Int. 3/8
021-00467-000	14	4	Nut, Hex 3/8-16 UNC-2B
021-01137-000	15	10	Lock Washer, TH. Int. #10
021-08282-000	16	10	Nut, Hex #10-24
025-28383-000	17	3	Hsg., Connr. Plug, Mini-Univ.
025-09389-000	18	1	Connr., Cable, Str. 3/4
021-13789-000	19	14	Scr., Tap, Pan Hd. #10 x 1/2
021-17576-000	20	4	Lock Washer, Hel. Spg. #4
021-10056-000	21	4	Nut, Hex #4-40
024-25517-000	22	1	Switch, Unit ON/OFF
031-01110-000	23	1	Display
031-01109-211	24	1	Ribbon Cable
031-01109-212	25	2	Ribbon Cable
031-01109-213	26	1	Ribbon Cable
025-25156-000	27	3	Clamp, Ribbon wire
024-25504-000	28	1	Switch, Keypad
021-17575-000	29	4	Spacer, Nylon 7/16 Lg.
371-01226-231	30	1	Harness, Sensor - Suct. #1
371-01226-233	31	1	Harness, Sensor - Oil #1
371-01226-232	32	1	Harness, Sensor - Suct. #2
031-01226-234	33	1	Harness, Sensor - Oil #2
371-01226-241	34	1	Harness, Sensor - LWT
371-01226-242	35	1	Harness, Sensor - EWT
371-01226-243	36	1	Harness, Sensor - OAT
025-18167-000	37	3	Strap, Cable
021-17269-000	38	4	Nut, KEPS 1/4-20
035-03908-000	39	1	Label, Caution
°031-01096-001	40	1	EPROM
571-01226-212	41	1	Harness, Hinged Panel
*031-00808-000	42	3	Suppressor for Options

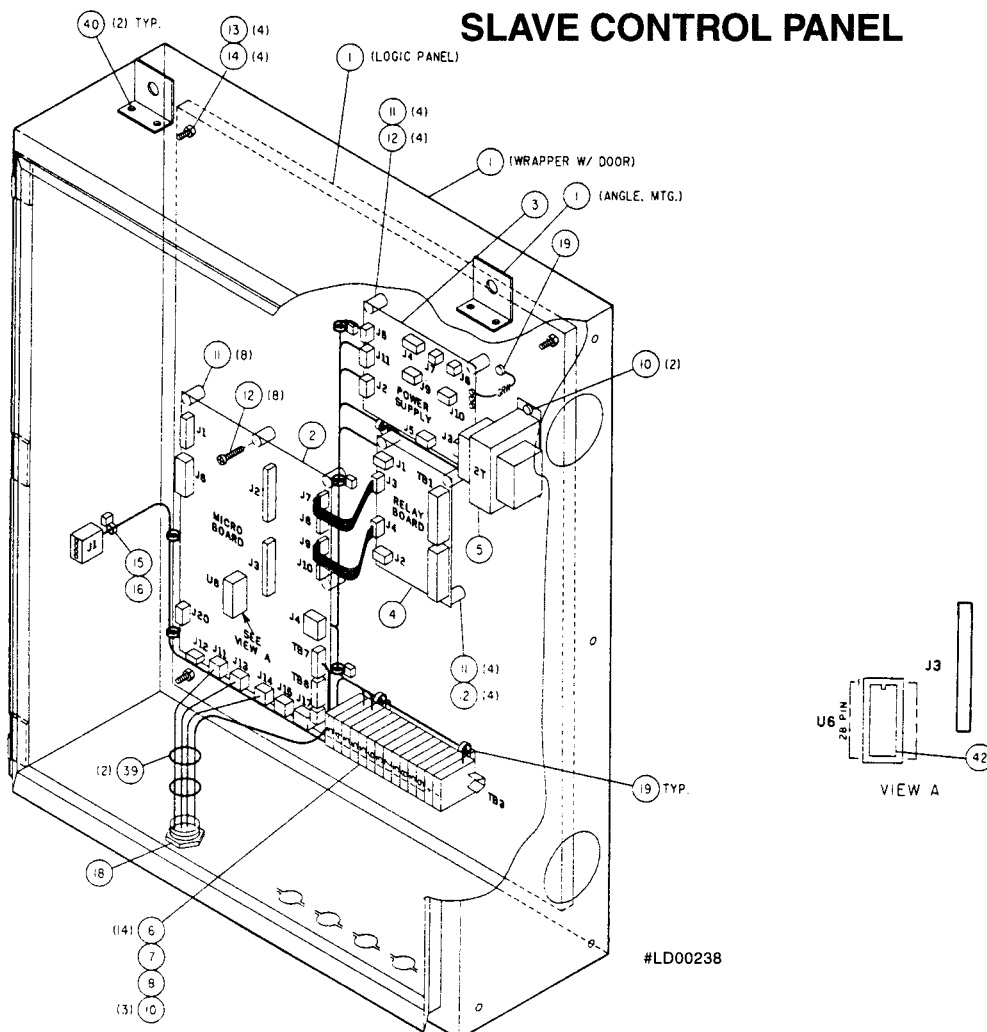
° Recommended Stock Spare Part
 * Not Shown, Shipped Loose for Field use to place across the coil of any relay or contactor connected to the Control Panel or its 115VAC Power Supply, including the application of:

- Alarm Circuit Relays
- Pump Starter (Contactor or Pilot Relay)
- Flow Switch Inputs
- BAS Inputs

Not Shown.
 Sensor Harness
 Without Sensor.



SLAVE CONTROL PANEL



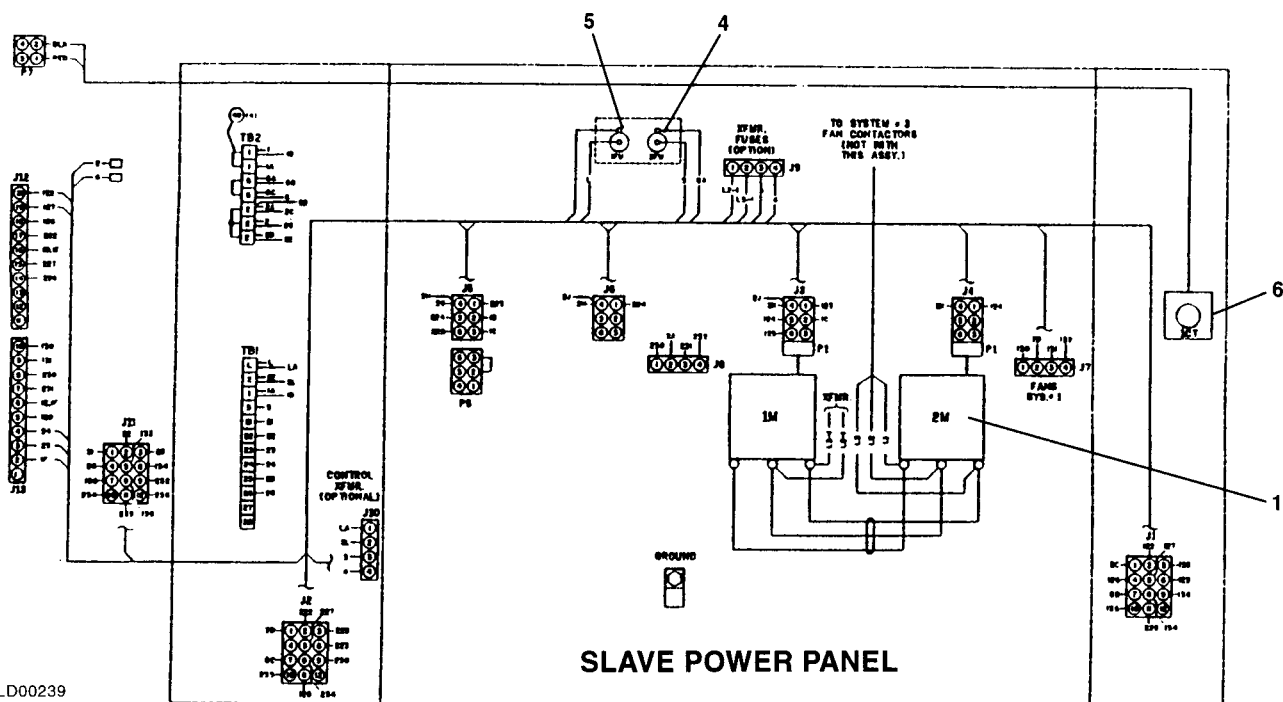
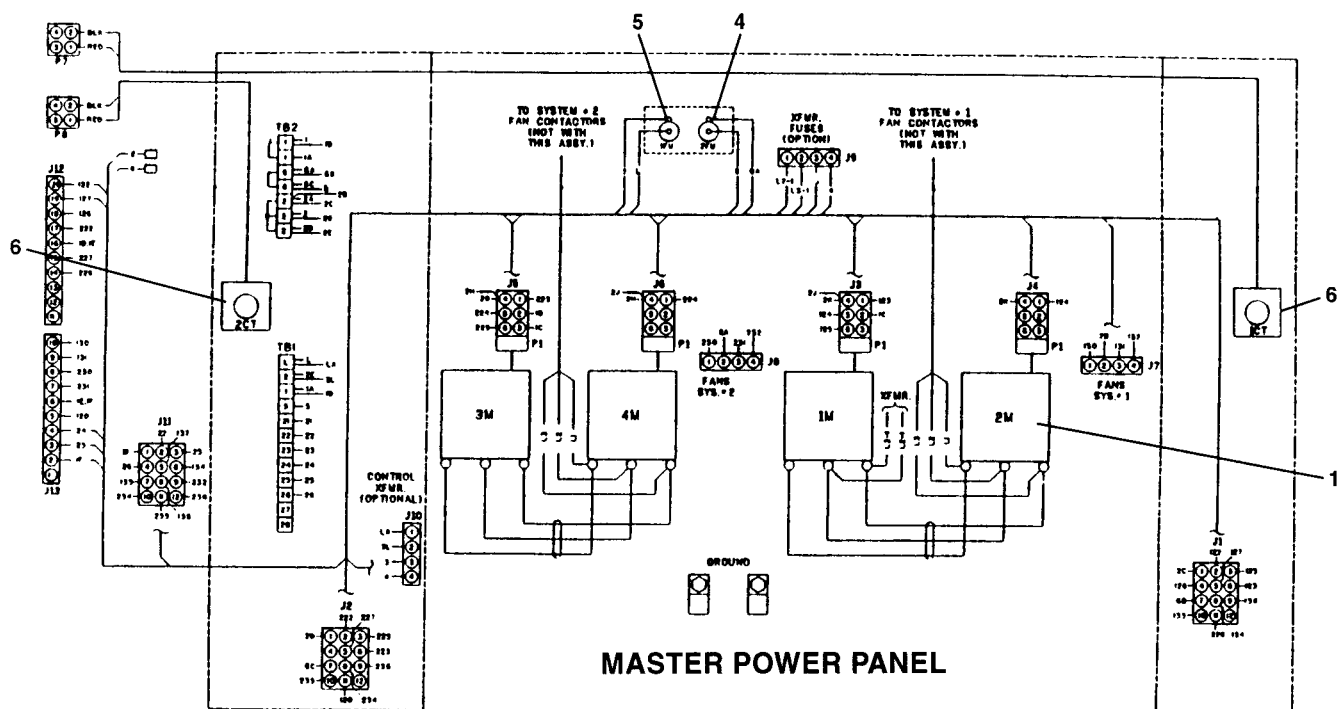
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PART NO.	ITEM	QTY/UNIT	DESCRIPTION
371-01260-301	1	1	Kit, Enclosure
*031-01095-001	2	1	Control, Micro Board
*031-01094-000	3	1	Control, Power Supply
*031-01093-000	4	1	Control, Relay Board
025-27911-000	5	1	Transformer, Control
025-20945-000	6	14	Block, Terminal
025-20946-000	7	1	End, Terminal Block
025-29159-000	8	1	Strip, Marker (14 Pole)
021-13783-000	10	5	Scr., Tap TH. #8 x 3/8 Lg.
021-14661-000	11	16	Nut, Expansion
021-14667-000	12	16	Scr., Tap Pan Hd. #8 x 1-1/4
021-01155-000	13	4	Lock Washer, TH. Int. 3/8
021-00467-000	14	4	Nut, Hex 3/8-16 UNC-2B
021-01137-000	15	1	Lock Washer, TH. Int #10
021-08282-000	16	1	Nut, Hex #10-24
025-28383-000	17	3	Hsg., Connr. Plug, Mini-Univ.
025-09389-000	18	1	Connr., Cable, Str. 3/4
021-13789-000	19	14	Scr., Tap, Pan Hd. #10 x 1/2
031-01109-212	25	2	Ribbon Cable
371-01260-231	32	1	Harness, Sensor - Suct. #1
371-01260-233	33	1	Harness, Sensor - Oil #1
371-01260-232	34	1	Harness, Sensor - Suct. #2
031-01260-234	35	1	Harness, Sensor - Oil #2
371-01260-241	36	1	Harness, Sensor - LWT
371-01260-242	37	1	Harness, Sensor - EWT
371-01260-243	38	1	Harness, Sensor - OAT
025-18167-000	39	2	Strap, Cable
021-17269-000	40	4	Nut, KEPS 1/4-20
035-03908-000	41	1	Label, Caution
*031-01300-002	42	1	EPROM

Not Shown.
Sensor Harness
Without Sensor.

*Recommended Stock Spare Part

MASTER & SLAVE POWER PANELS

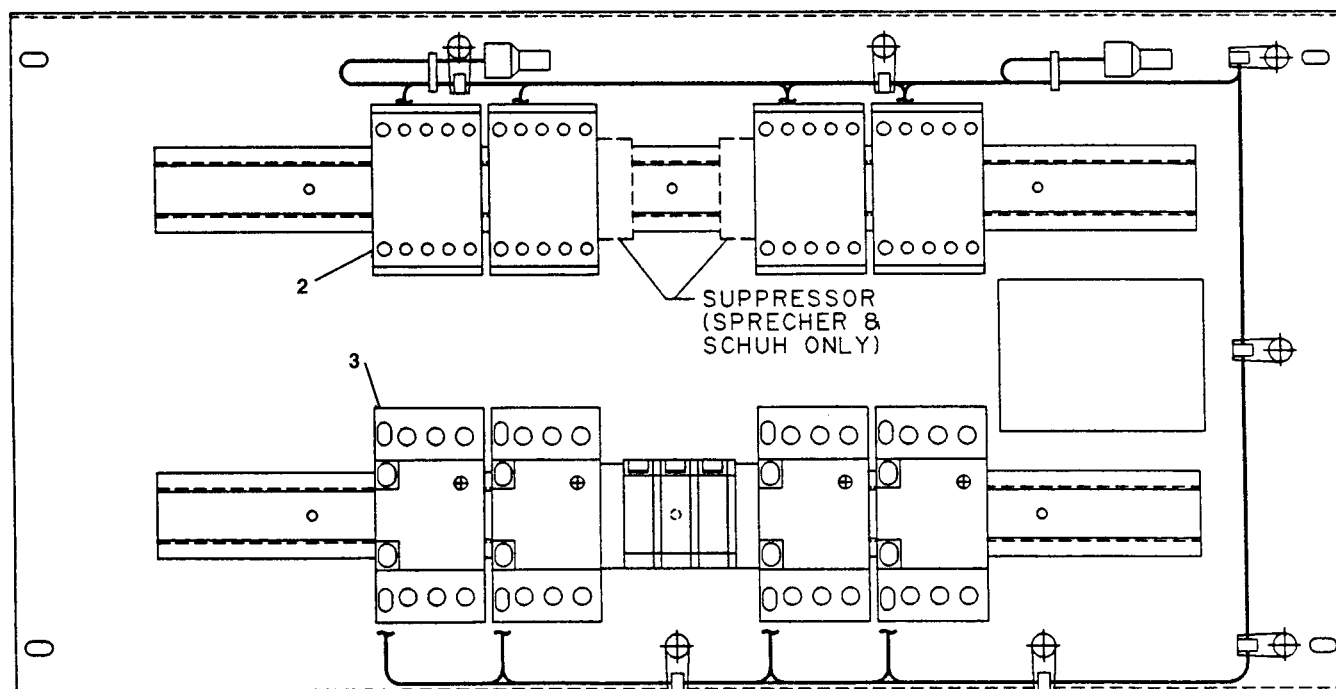


POWER PANEL CONTROL COMPONENTS

ITEM NO.	QUANTITY PER UNIT		DESCRIPTION		VOLT. CODE	PART NUMBER ALL MODELS
	MASTER	SLAVE				
S1	See Page 3		CONTACTORS	Contactor (w/suppressor), Compressor	ALL	See Page 3
S2	8	4		Contactor (w/Suppressor), Fan	ALL	See Page 7
S3	8	4	OVERLOADS	Overload Fan	ALL	See Page 7
S4	1	1	FUSES	Electronic Power Supply Circuit (5 amp), 2FU	ALL	025-27922-000
S5	1	1		Control Circuit (20 amp), 1FU	ALL	025-28967-000
6	2	1	TRANSFORMERS	Transformer, Current	ALL	025-27408-000

^S = Recommended Stock Spare Parts

MASTER AND SLAVE FAN CONTACTOR PANELS (Master Shown)

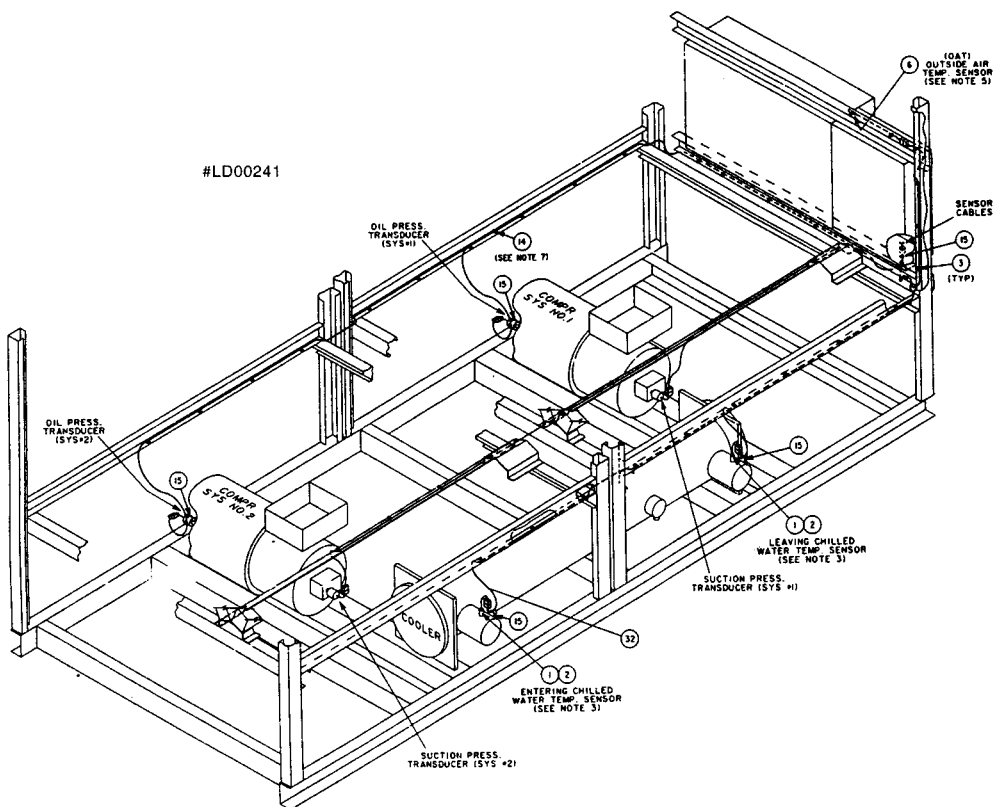


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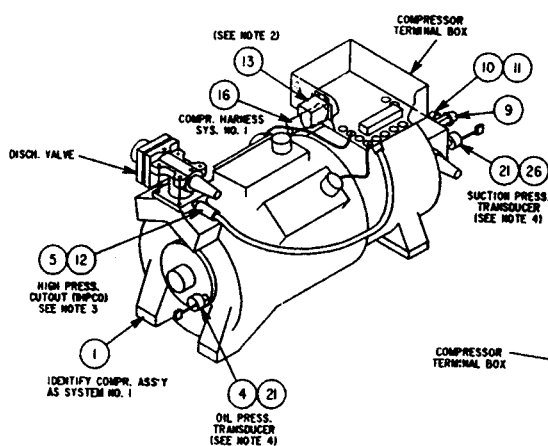
^sFAN MOTOR CONTACTORS AND OVERLOADS

VOLTAGE CODE	SYSTEM	CONTACTOR/OVERLOAD	PART NUMBERS			
60 HZ UNIT MODELS			YEAJ777PX6	YEAJ878PX6	YEAJ888RX6	YEAJ999RY6
-17	1, 2 (Master)	CONTACTOR	024-25526-000	024-25526-000	024-25526-000	NOT AVAILABLE
		OVERLOAD	024-25518-000	024-25518-000	024-25518-000	
	3 (Slave)	CONTACTOR	024-25526-000	024-25526-000	024-25526-000	
		OVERLOAD	024-25518-000	024-25518-000	024-25518-000	
-28	1, 2 (Master)	CONTACTOR	024-25526-000	024-25526-000	024-25526-000	024-25521-000
		OVERLOAD	024-25518-000	024-25518-000	024-25518-000	024-25518-000
	3 (Slave)	CONTACTOR	024-25526-000	024-25526-000	024-25526-000	024-25521-000
		OVERLOAD	024-25518-000	024-25518-000	024-25518-000	024-25518-000
-40	1, 2 (Master)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000
	3 (Slave)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000
-46	1, 2 (Master)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000
	3 (Slave)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000
-58	1, 2 (Master)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000
	3 (Slave)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000
50 HZ UNIT MODELS			YEAJ777PX7	YEAJ977PX7	YEAJ979RX7	YEAJ999RX7
-50	1, 2 (Master)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000
	3 (Slave)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000
-64	1, 2 (Master)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000
	3 (Slave)	CONTACTOR	024-25521-000	024-25521-000	024-25521-000	024-25521-000
		OVERLOAD	024-25520-000	024-25520-000	024-25520-000	024-25520-000

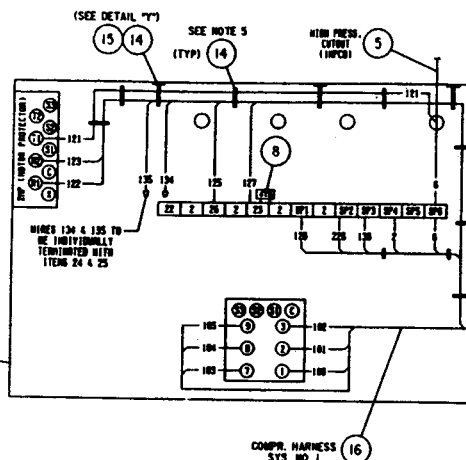
NOTES: ^s = Recommended Stock Spare Parts Contactors include suppressors.



(SYSTEMS 1 & 2 SHOWN)



COMPRESSOR (TYPICAL)



COMPRESSOR TERMINAL BOX (TYPICAL)

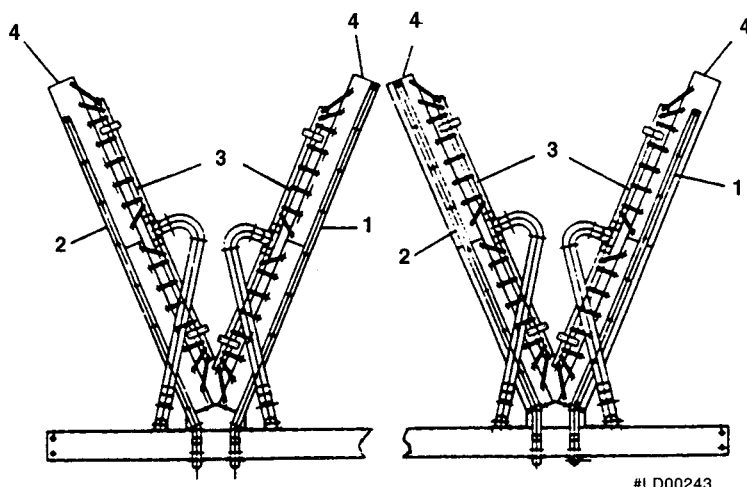
SYSTEM CONTROL COMPONENTS

ITEM NO	QUANTITY PER UNIT	DESCRIPTION	VOLTAGE CODE	PART NUMBER ALL MODELS
^S 1	1	Sensor, Outside Air (OAT)	ALL	025-28663-001
^S 2	2	Sensor, Water Temperature (LWT, RWT)	ALL	025-29964-000
^S 3	3	High Pressure Cutout	ALL	025-28985-002
^S 4	9	Suppressor, Compressor Unloading Solenoids and Liquid Line Solenoids	ALL	031-01117-000
^S 5	3	Transducer (Oil Pressure)	ALL	025-29139-002
^S 6	3	Transducer (Suction Pressure)	ALL	025-29583-000
7	6	Brass Adaptor (Use with Items 5 and 6)	ALL	023-16272-000
8	3	Module, Motor Protector	ALL	025-27522-000
9	1	Heat Conductive Compound (Use with Item 2)	ALL	013-00898-000

^SRecommended Stock Spare Parts

MODEL	SYSTEM	COILS
YEAJ777PX6	1	3 ROW
	2	3 ROW
	3	3 ROW
YEAJ777PX7	1	3 ROW
	2	3 ROW
	3	3 ROW
YEAJ878PX6	1	3 ROW
	2	3 ROW
	3	3 ROW
YEAJ888RX6	1	3 ROW
	2	3 ROW
	3	3 ROW
YEAJ977PX7	1	3 ROW
	2	3 ROW
	3	3 ROW
YEAJ979RX7	1	3 ROW
	2	3 ROW
	3	3 ROW
YEAJ999RX7	1	3 ROW
	2	3 ROW
	3	3 ROW
YEAJ999RY6	1	4 ROW
	2	4 ROW
	3	4 ROW

CONDENSER COILS



4-ROW COIL

3-ROW COIL

ITEM NO	QUANT PER UNIT	SYST NO	DESCRIPTION	HZ	UNIT MODEL				
				60	YEAJ777PX6	YEAJ878PX6	YEAJ888RX6		YEAJ999RY6
				50	YEAJ777PX7	YEAJ977PX7	YEAJ979RX7	YEAJ999RX7	

ALUMINUM FIN COILS - STANDARD

1	6	1, 2, 3	Header, Liquid (R.H.)	375-01909-000	375-01909-000	375-01909-000	375-01909-000	375-01911-000
2	6		Header, Liquid (L.H.)	375-01910-000	375-01910-000	375-01910-000	375-01910-000	375-01912-000
3	12		Header, Discharge	375-01929-000	375-01929-000	375-01929-000	375-01929-000	375-01929-000
4	24		Coil, Condenser	026-31588-000	026-31588-000	026-31588-000	026-31588-000	026-31589-000

PHENOLIC-COATED COILS - OPTION

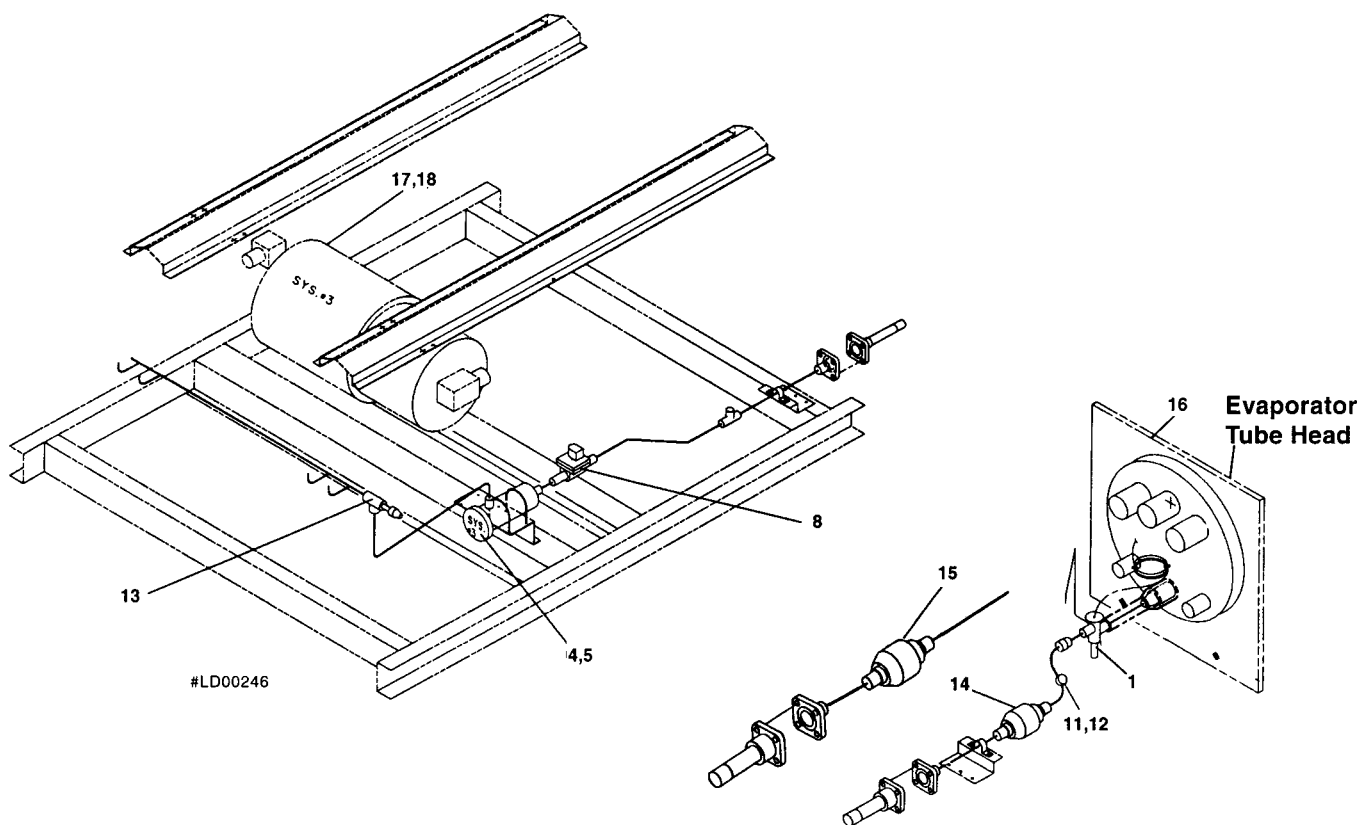
1	6	1, 2, 3	Header, Liquid (R.H.)	375-02558-000	375-02558-000	375-02558-000	375-02558-000	375-02561-000
2	6		Header, Liquid (L.H.)	375-02559-000	375-02559-000	375-02559-000	375-02559-000	375-02562-000
3	12		Header, Discharge	375-02560-000	375-02560-000	375-02560-000	375-02560-000	375-02560-000
4	24		Coil, Condenser	326-31642-000	326-31642-000	326-31642-000	326-31642-000	326-31641-000

COPPER FIN COILS - OPTION

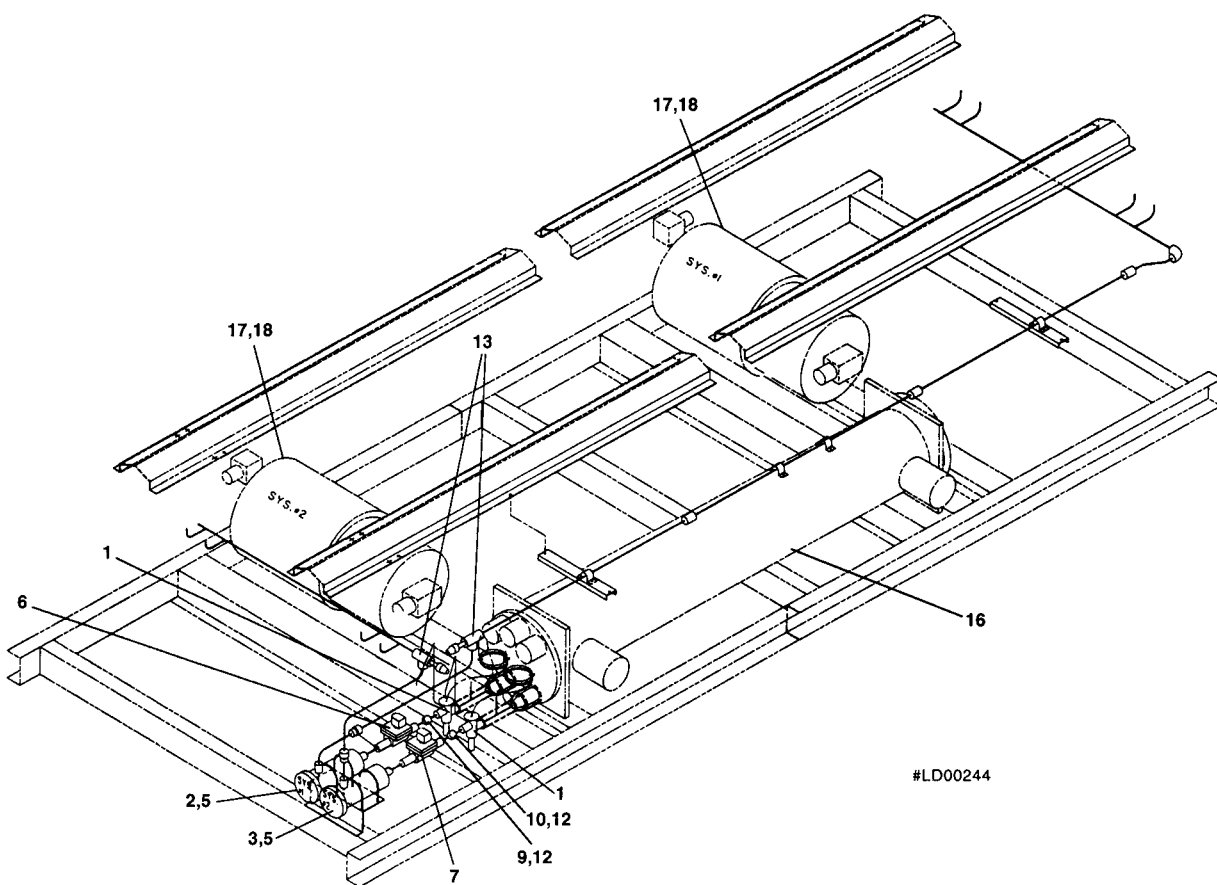
1	6	1, 2, 3	Header, Liquid (R.H.)	375-01909-000	375-01909-000	375-01909-000	375-01909-000	375-01911-000
2	6		Header, Liquid (L.H.)	375-01910-000	375-01910-000	375-01910-000	375-01910-000	375-01912-000
3	12		Header, Discharge	375-01929-000	375-01929-000	375-01929-000	375-01929-000	375-01929-000
4	24		Coil, Condenser	026-31646-000	026-31646-000	026-31646-000	026-31646-000	026-31647-000

BLACK FIN COILS - OPTION

1	6	1, 2, 3	Header, Liquid (R.H.)	375-01909-000	375-01909-000	375-01909-000	375-01909-000	375-01911-000
2	6		Header, Liquid (L.H.)	375-01910-000	375-01910-000	375-01910-000	375-01910-000	375-01912-000
3	12		Header, Discharge	375-01929-000	375-01929-000	375-01929-000	375-01929-000	375-01929-000
4	24		Coil, Condenser	026-33898-000	026-33898-000	026-33898-000	026-33898-000	326-33879-000



SYSTEM 3



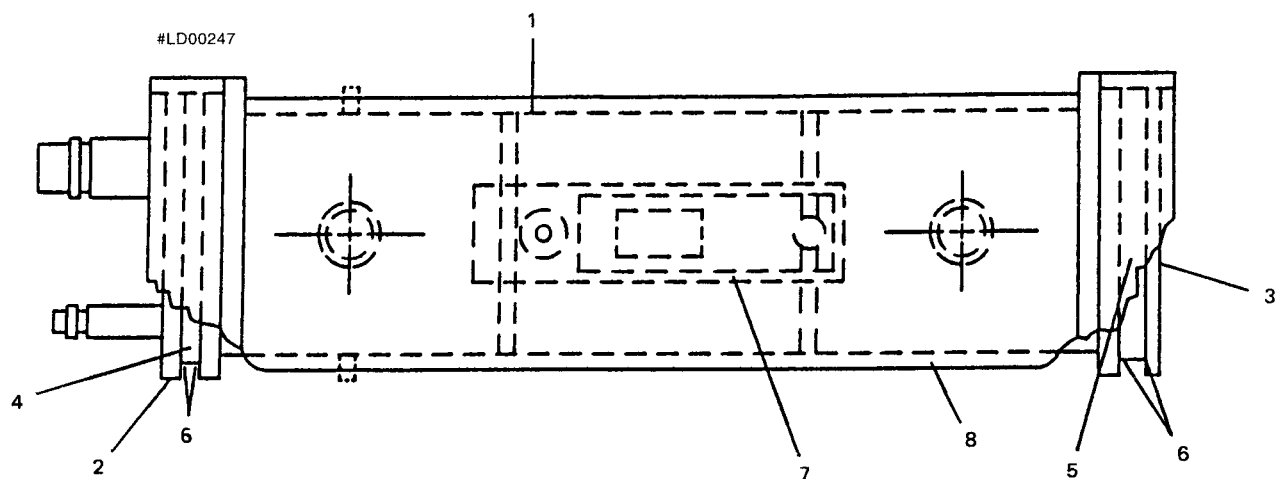
SYSTEMS 1 & 2

FIG. 1 - REFRIGERANT SYSTEM

REFRIGERANT SYSTEM COMPONENTS (See Figure 1)

ITEM NO	QUANT PER UNIT	DESCRIPTION	SYSTEM NUMBER	60 HZ UNIT MODEL			
				YEAJ777PX6	YEAJ878PX6	YEAJ888RX6	YEAJ999RY6
^s 1	3	Valve, Thermal Expansion	1, 2, 3	025-25944-000	025-25944-000	025-25944-000	025-28976-000
2	1	Dehydrator, Body	1	026-21055-000	026-16960-000	026-16960-000	026-16960-000
3	1	(Replaceable Core)	2	026-21055-000	026-21055-000	026-16960-000	026-16960-000
4	1		3	026-21055-000	026-16960-000	026-16960-000	026-16960-000
^s 5	Varies	Dehydrator Core (Use with Items 2, 3, 4) Quantity	1, 2, 3	026-18328-000 6	026-18328-000 8	026-18328-000 9	026-18328-000 9
6	1	Valve, Liquid Solenoid	1	025-28376-000	025-28375-000	025-28375-000	025-28375-000
7	1		2	025-28376-000	025-28376-000	025-28375-000	025-28375-000
8	1		3	025-28376-000	025-28375-000	025-28375-000	025-28375-000
9	1	Moisture Indicator, Body	1	026-32398-000	026-32398-000	026-32398-000	026-32399-000
10	1		2	026-32398-000	026-32398-000	026-32398-000	026-32399-000
11	1		3	026-32399-000	026-32399-000	026-32399-000	026-32399-000
12	3	Moisture Indicator, Cap Assembly	1, 2, 3	026-32800-000	026-32800-000	026-32800-000	026-32800-000
13	3	Valve, Liquid Stop	1, 2, 3	022-08740-000	022-08740-000	022-08740-000	022-08740-000
14	1	Valve, Ball	3	022-08883-000	022-08883-000	022-08883-000	022-08883-000
15	1		3	022-08884-000	022-08884-000	022-08884-000	022-08884-000
16	1	Cooler	—	See Page 12			
17	3	Compressor	1, 2, 3	See Page 3			
18	12	Pad, Isolator	1, 2, 3	066-92335-000	066-92335-000	066-92335-000	066-92335-000
				50 HZ UNIT MODEL			
				YEAJ777PX7	YEAJ977PX7	YEAJ979RX7	YEAJ999RX7
^s 1	3	Valve, Thermal Expansion	1, 2, 3	025-25944-000	025-25944-000	025-25944-000	025-25944-000
2	1	Dehydrator, Body	1	026-21055-000	026-16960-000	026-16960-000	026-16960-000
3	1	(Replaceable Core)	2	026-21055-000	026-21055-000	026-21055-000	026-16960-000
4	1		3	026-21055-000	026-21055-000	026-16960-000	026-16960-000
^s 5	Varies	Dehydrator Core (Use with Items 2, 3, 4) Quantity	1, 2, 3	026-18328-000 6	026-18328-000 7	026-18328-000 8	026-18328-000 9
6	1	Valve, Liquid Solenoid	1	025-28376-000	025-28375-000	025-28375-000	025-28375-000
7	1		2	025-28376-000	025-28376-000	025-28376-000	025-28375-000
8	1		3	025-28376-000	025-28376-000	025-28375-000	025-28375-000
9	1	Moisture Indicator, Body	1	026-32398-000	026-32398-000	026-32398-000	026-32398-000
10	1		2	026-32398-000	026-32398-000	026-32398-000	026-32398-000
11	1		3	026-32399-000	026-32399-000	026-32399-000	026-32399-000
12	3	Moisture Indicator, Cap Assembly	1, 2, 3	026-32800-000	026-32800-000	026-32800-000	026-32800-000
13	3	Valve, Liquid Stop	1, 2, 3	022-08740-000	022-08740-000	022-08740-000	022-08740-000
14	1	Valve, Ball	3	022-08883-000	022-08883-000	022-08883-000	022-08883-000
15	1		3	022-08884-000	022-08884-000	022-08884-000	022-08884-000
16	1	Cooler	—	See Page 12			
17	3	Compressor	1, 2, 3	See Page 3			
18	12	Pad, Isolator	1, 2, 3	066-92335-000	066-92335-000	066-92335-000	066-92335-000

^sRecommended Stock Spare Part



COOLER COMPONENTS

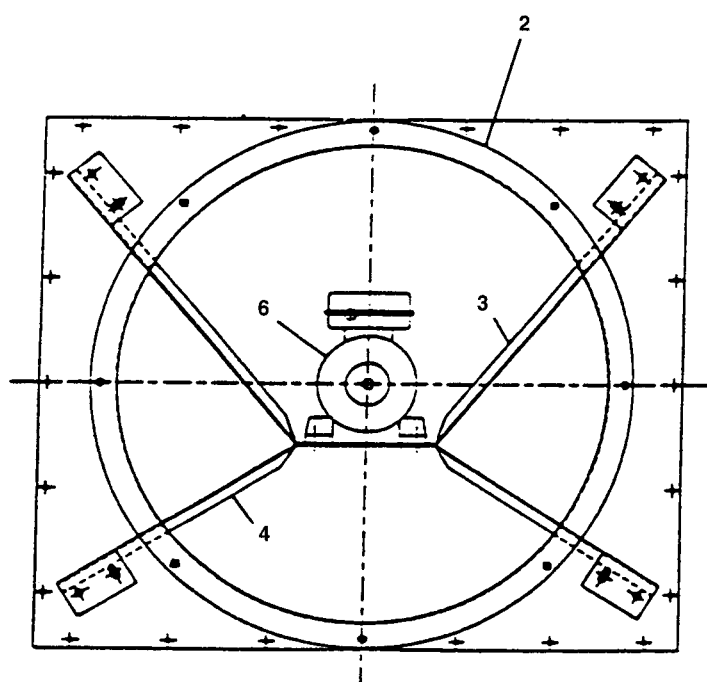
ITEM NO	QUANT PER UNIT	DESCRIPTION	UNIT MODEL				
			50 HZ	YEAJ777PX6	YEAJ878PX6	YEAJ888RX6	YEAJ999RY6
			60 HZ	YEAJ777PX7	YEAJ977PX7	YEAJ979RX7	YEAJ999RX7
1	1	Cooler, Less Insulation & Heater (Includes Items 2 thru 6)		375-17519-000	375-17519-000	375-17521-000	375-17521-000
2	1	Head, Connection End		375-18041-000	375-18041-000	375-18041-000	375-18041-000
3	1	Head, Back End		375-18043-000	375-18043-000	375-18043-000	375-18043-000
4	1	Pass Baffle, Connection End		375-18048-000	375-18048-000	375-18048-000	375-18048-000
5	1	Pass Baffle, Back End		075-18035-000	075-18035-000	075-18035-000	075-18035-000
^s 6*	4	Gasket, Pass Baffle and Head		075-18033-000	075-18033-000	075-18033-000	075-18033-000
^s 7	2	Heater		025-22691-000	025-22691-000	025-22691-000	025-22691-000
8	6	Insulation, 3/4" x 49" x 65"		010-04198-000	010-04198-000	010-04198-000	010-04198-000

+ When replacing gasket, Item 6, use:

^sSealer, Gasket, 013-02827

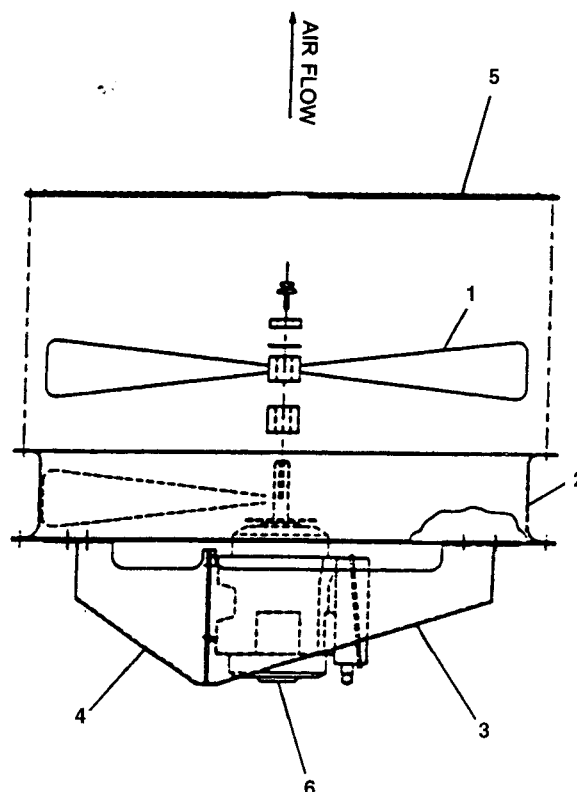
^sPrimer, 013-01753

^s Recommended Stock Spare Part



TOP VIEW
(LESS IMPELLER & GUARD)

#LD00248



FAN COMPONENTS

ITEM NUMBER	DESCRIPTION		60 HZ UNIT MODELS			
			YEAJ777PX6	YEAJ878PX6	YEAJ888RX6	YEAJ999RY6
^s 1	Blade		026-33615-000	026-33615-000	026-33615-000	026-33615-000
2	Orifice		326-34407-000	326-34407-000	326-34407-000	326-34407-000
3	Support, Motor		075-01901-000	075-01901-000	075-01901-000	075-01901-000
4	Support, Motor		075-01902-000	075-01902-000	075-01902-000	075-01902-000
5	Guard		026-32807-000	026-32807-000	026-32807-000	026-32807-000
^s 6	Motor:					
	VOLTAGE CODE	-17	024-25179-002	024-25179-002	024-25179-002	NOT AVAILABLE
		-28	024-25179-002	024-25179-002	024-25179-002	024-25179-002
		-40	024-25179-001	024-25179-001	024-25179-001	024-25179-001
		-46	024-25179-001	024-25179-001	024-25179-001	024-25179-001
		-58	024-25250-000	024-25250-000	024-25250-000	024-25250-000
ITEM NUMBER	DESCRIPTION		50 HZ UNIT MODELS			
			YEAJ777PX7	YEAJ878PX7	YEAJ888RX7	YEAJ999RY7
^s 1	Blade		026-33611-000	026-33611-000	026-33611-000	026-33611-000
2	Orifice		326-34407-000	326-34407-000	326-34407-000	326-34407-000
3	Support, Motor		075-01901-000	075-01901-000	075-01901-000	075-01901-000
4	Support, Motor		075-01902-000	075-01902-000	075-01902-000	075-01902-000
5	Guard		026-32807-000	026-32807-000	026-32807-000	026-32807-000
^s 6	Motor:					
	VOLTAGE CODE	-50	024-25179-001	024-25179-001	024-25179-001	024-25179-001
		-64	024-25179-001	024-25179-001	024-25179-001	024-25179-001

^sRecommended Stock Spare Part

REPLACEMENT COMPONENTS FOR UNIT OPTIONS

ITEM NO.	QUANTITY PER UNIT	DESCRIPTION		VOLT CODE	ALL MODELS
A	DEPENDS ON UNIT	ADDITIONAL STEPS OF UNLOADING (Note 1)	Suppressor. Unit Model Columns list quantity required in <i>addition</i> to standard quantities. (See Page 8 for standard).	ALL	031-01117-000
B	3	CHICAGO CODE	Valve, Relief	ALL	
A	DEPENDS ON UNIT	ADDITIONAL STEPS OF UNLOADING (Note 1)	Suppressor. Unit Model Columns list quantity required in <i>addition</i> to standard quantities. (See Page 8 for standard).	ALL	031-01117-000
B	3	CHICAGO CODE	Valve, Relief	ALL	
C	1	POWER DISCONNECT SWITCH (PDS)	Switch, Disconnect	-17 -28 -40 -46 -50 -58 -64	
D	6	LOW AMBIENT KIT (Note 2)	Fan Contactor with Suppressor	ALL	024-25545-000
E	2	CONTROL TRANSFORMER (1T)	Transformer	-17 -28 -40 -46 -50 -58 -64	025-29627-001 025-29627-002 025-29627-003 025-29627-002 025-29627-003 025-29627-004 N.A.
F	4		Fuse, Transformer 25A 20A 20A 10A 20A 8A —	-17 -28 -40 -46 -50 -58 -64	025-27509-015 025-28967-000 025-28967-000 025-27971-000 025-28967-000 025-30962-000 N.A.
G	1	PUMP CONTROL KIT/RELAY BOARD KIT	Relay Control Board	ALL	031-01093-000
H	3*	DISCHARGE PRESSURE READOUT KIT	Transducer, Discharge Pressure	ALL	025-29139-001
I	3*		Adaptor, Transducer (Use with Item H)	ALL	023-16272-000
J	2	LOADMINDER (HOT GAS BYPASS) (Note 3)	Standard Unit Valve Regulator, Hot Gas	ALL	025-27647-000
K	2		Suppressor	ALL	031-01117-000
L	2	FLOW CONTROL SWITCH	Switch, Flow	ALL	024-26116-000
M	1	REMOTE CONTROL CENTER	Control, Micro Board	ALL	031-01196-000
N	1	WALL-MOUNTED TRANSFORMER (Note 4)	Transformer: Primary Voltage : 115V (60 HZ) : 230V (50 HZ)	— —	025-29917-001 025-29917-002
O	1	MULTIPLE UNIT SEQUENCING KIT	Sensor, Temperature	ALL	025-28935-000
P	1		Resistor, 180 Ohm Fixed	ALL	025-29900-000
Q	1	BAS INTERFACE	Control, Remote Reset	ALL	031-00814-000

60 HZ UNIT MODELS			
YEAJ777PX6	YEAJ878PX6	YEAJ888RX6	YEAJ999RY6
0	2	3	3
022-08863-000	022-08863-000	022-08863-000	022-08882-000
50 HZ UNIT MODELS			
YEAJ777PX7	YEAJ977PX7	YEAJ979RX7	YEAJ999RX7
0	1	2	3
022-08863-000	022-08863-000	022-08863-000	022-08863-000
60 HZ/50 HZ PARTS (BY MODEL NUMBER, SEE ABOVE, AND VOLTAGE CODE)			
N.A.	N.A.	N.A.	N.A.
N.A.	N.A.	N.A.	N.A.
024-25562-000	024-25562-000	024-25241-000	024-25241-000
024-25563-000	024-25562-000	024-25562-000	024-25562-000
024-25563-000	024-25562-000	024-25562-000	024-25562-000
024-25563-000	024-25563-000	024-25563-000	024-25562-000
024-25562-000	024-25562-000	024-25562-000	024-25241-000

* One Required Per Compressor
 Key: — = Not Applicable
 N.A. = Not Available

Notes:

1. This option also requires Relay Board Kit, Item G.
2. This option also requires two (2) Relay Board Kits, Item G, and one (1) Discharge Pressure Readout Kit, Items H and I.
3. Loadminder Option also requires Relay Board Kit, Item G.
4. Used with Remote Control Center (If Specified).

NOTE:

Parts listed on Pages 14 and 15 are for Single Replacement Parts contained in the Option Kits.

Part Numbers provided **DO NOT** reflect part numbers for complete Option Kits.

See the Installation Operation manual, Form 150.70-NM2 for complete Option Kit Part Numbers.



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