



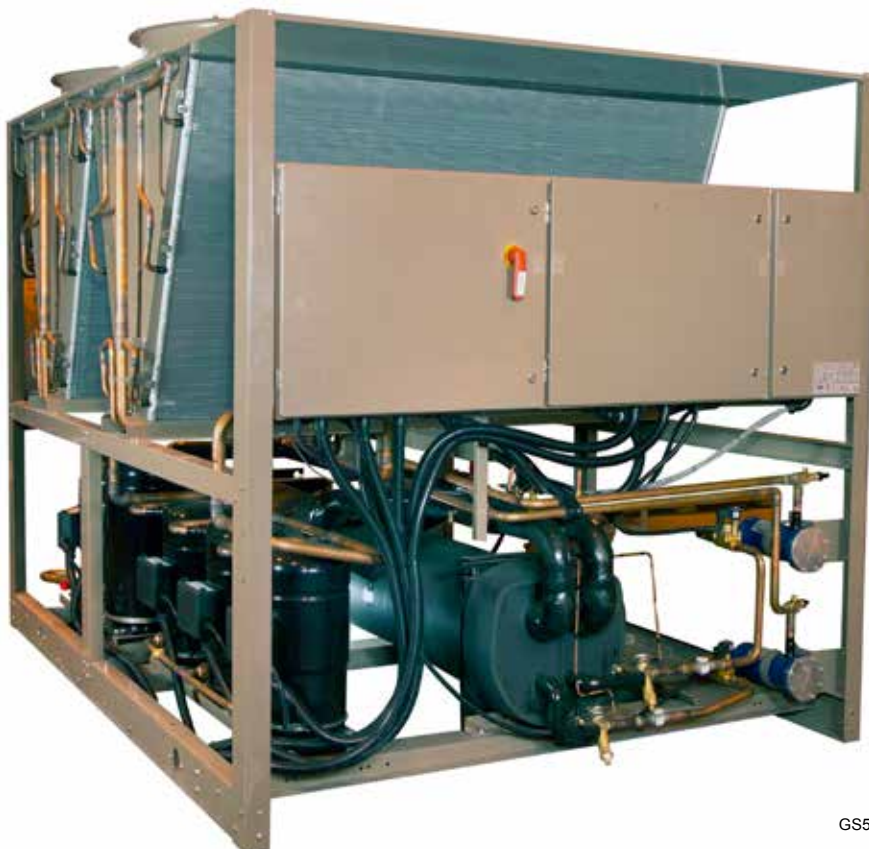
AIR-COOLED SCROLL CHILLER

RENEWAL PARTS

Supersedes: 150.72-RP2 (114)

Form 150.72-RP2 (1017)

**MODELS YLAA0300 AND YLAA0350 - YLAA0515
DESIGN SERIES A, B & C
DEVELOPMENT LEVEL A
COPELAND COMPRESSORS
WITH BRAZED PLATE HEAT EXCHANGER**



GS560418

**R-410A
310 - 520 KW
50HZ**



Issue Date:
October 31, 2017



IMPORTANT!

READ BEFORE PROCEEDING!

GENERAL SAFETY GUIDELINES

This equipment is a relatively complicated apparatus. During rigging, installation, operation, maintenance, or service, individuals may be exposed to certain components or conditions including, but not limited to: heavy objects, refrigerants, materials under pressure, rotating components, and both high and low voltage. Each of these items has the potential, if misused or handled improperly, to cause bodily injury or death. It is the obligation and responsibility of rigging, installation, and operating/service personnel to identify and recognize these inherent hazards, protect themselves, and proceed safely in completing their tasks. Failure to comply with any of these requirements could result in serious damage to the equipment and the property in

which it is situated, as well as severe personal injury or death to themselves and people at the site.

This document is intended for use by owner-authorized rigging, installation, and operating/service personnel. It is expected that these individuals possess independent training that will enable them to perform their assigned tasks properly and safely. It is essential that, prior to performing any task on this equipment, this individual shall have read and understood the on-product labels, this document and any referenced materials. This individual shall also be familiar with and comply with all applicable industry and governmental standards and regulations pertaining to the task in question.

SAFETY SYMBOLS

The following symbols are used in this document to alert the reader to specific situations:



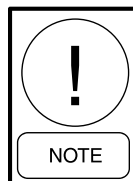
Indicates a possible hazardous situation which will result in death or serious injury if proper care is not taken.



Identifies a hazard which could lead to damage to the machine, damage to other equipment and/or environmental pollution if proper care is not taken or instructions are not followed.



Indicates a potentially hazardous situation which will result in possible injuries or damage to equipment if proper care is not taken.



Highlights additional information useful to the technician in completing the work being performed properly.



External wiring, unless specified as an optional connection in the manufacturer's product line, is not to be connected inside the control cabinet. Devices such as relays, switches, transducers and controls and any external wiring must not be installed inside the micro panel. All wiring must be in accordance with Johnson Controls' published specifications and must be performed only by a qualified electrician. Johnson Controls will NOT be responsible for damage/problems resulting from improper connections to the controls or application of improper control signals. Failure to follow this warning will void the manufacturer's warranty and cause serious damage to property or personal injury.

CHANGEABILITY OF THIS DOCUMENT

In complying with Johnson Controls' policy for continuous product improvement, the information contained in this document is subject to change without notice. Johnson Controls makes no commitment to update or provide current information automatically to the manual owner. Updated manuals, if applicable, can be obtained by contacting the nearest Johnson Controls Service office or accessing the Johnson Controls QuickLIT website at <http://cgproducts.johnsoncontrols.com>.

Operating/service personnel maintain responsibility for the applicability of these documents to the equipment. If there is any question regarding the applicability of

these documents, the technician should verify whether the equipment has been modified and if current literature is available from the owner of the equipment prior to performing any work on the chiller.

CHANGE BARS

Revisions made to this document are indicated with a line along the left or right hand column in the area the revision was made. These revisions are to technical information and any other changes in spelling, grammar or formatting are not included.

HOW TO USE RENEWAL PARTS MANUALS

Johnson Controls offers an assortment of replacements parts for Johnson Controls, YORK and UPG units. Each replacement part is manufactured and fitted for a specific model. This Replacement Parts Manual is for standard Johnson Controls units. Chiller units built with special options, modifications, or conversions are not covered in this manual.

This Replacement Parts Manual provides Johnson Controls chiller replacement parts by part numbers, descriptions, quantities and drawing figures. To determine the correct replacement part, locate the item on drawing figure and refer to the parts list for the part number, description and quantity.

NOTE: Provide a unit model number, unit serial number and part number when requesting a quotation or placing an order. Failure to include this information may delay processing of your request.

Model and Serial Number Locations:

- **Unit** - Namplate on side of Control Panel
- **Compressor** - Namplate on Compressor Housing
- **VSD** - Namplate on VSD Panel

Contact the following sources to order parts.

NORTH AMERICA

Baltimore Parts Center

Contrators within USA

Telephone: (800)-932-1701

Equipment Owners within USA who maintain their own equipment

Telephone: (800)-482-2778

Email: cg-baltimore-parts-customer@jci.com

For parts availability and ordering YORK HVAC

Parts within the USA please use the following link:

http://www.johnsoncontrols.com/content/us/en/products/building_efficiency/products-and-systems/integrated_hvac_systems/parts_center/baltimorepartscenter.html

EUROPE

HVAC Parts Centre (Europe)

Telephone: +44 (0) 1268 246 400

Email: ALLParts@jci.com

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EVAPORATOR COMPONENTS

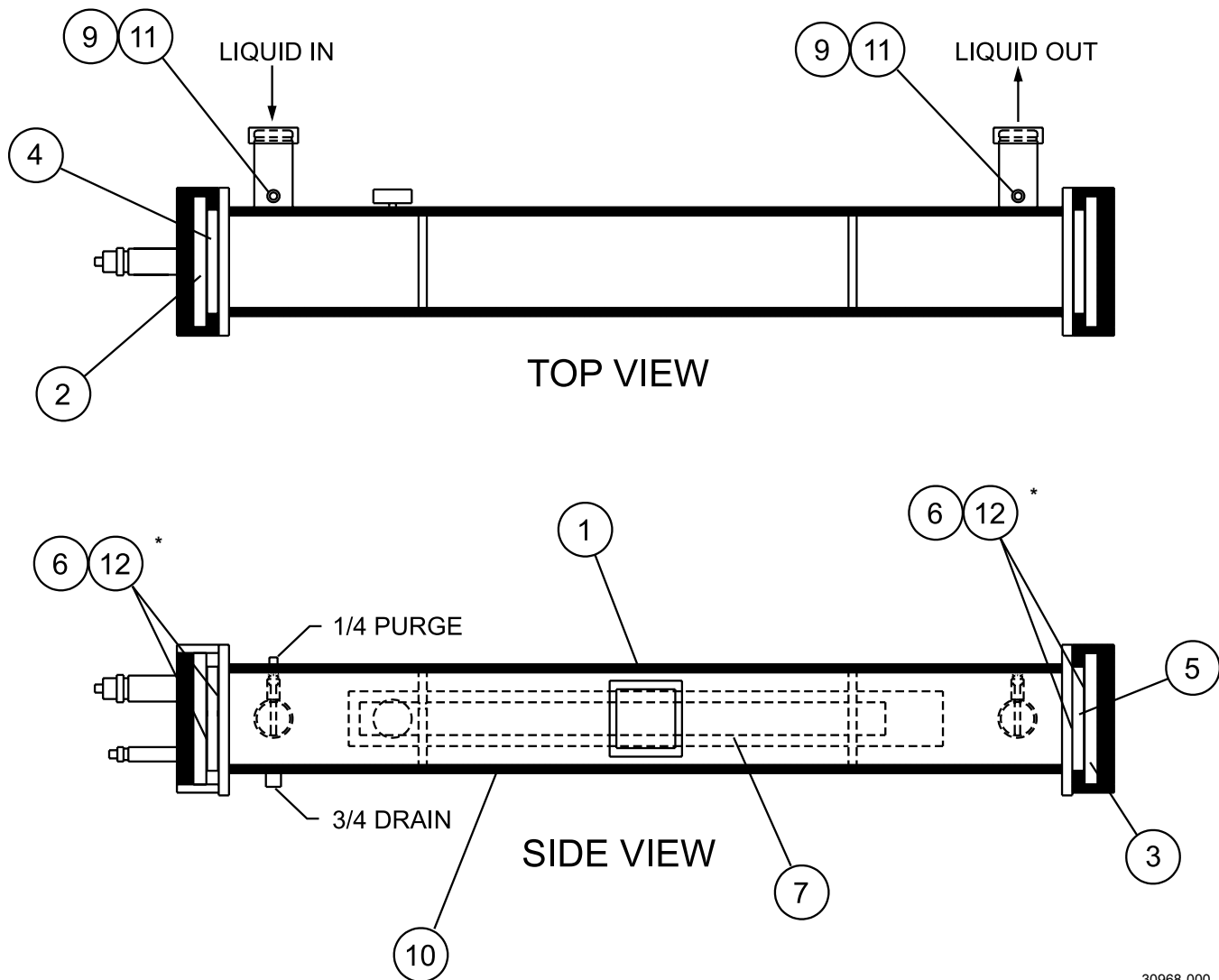
TABLE 1 - EVAPORATOR COMPONENTS - 150 PSIG

ITEM	QTY	DESCRIPTION	DWP	UNIT MODELS YLAA0300 AND YLAA0 360	UNIT MODELS YLAA0350, 0400, 0435 AND YLAA0455
1	1	Cooler, Fully Insulated with Heater	ALL	375-75055-001	375-74998-001
		Cooler, less Heater & Insulation		375-75056-000	375-74999-000
2	1	Head, Connection End	ALL	375-71454-000	375-75006-000
3	1	Head, Back End	ALL	075-71457-000	075-75010-000
4	1	Baffle, Connection End	ALL	375-71458-000	375-75002-000
5	1	Baffle, Back End	ALL	375-71460-000	375-75004-000
6	8	Gasket, Baffle and Head	ALL	075-71467-000	075-49360-000
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	026-32328-000	026-32328-000
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	025-47669-000	025-47669-000
12	1	Adhesive (Use with #6)	ALL	031-03311-000	031-03311-000

ITEM	QTY	DESCRIPTION	DWP	UNIT MODELS YLAA0390 AND YLAA0515	UNIT MODELS YLAA0440 AND YLAA0485
1	1	Cooler, Fully Insulated with Heater	ALL	375-76135-001	375-75067-001
		Cooler, less Heater & Insulation		375-76136-000	375-75068-000
2	1	Head, Connection End	ALL	375-67887-000	375-72131-000
3	1	Head, Back End	ALL	075-67892-002	075-72132-001
4	1	Baffle, Connection End	ALL	375-67888-000	375-71834-000
5	1	Baffle, Back End	ALL	375-67891-000	075-72130-000
6	4	Gasket, Baffle and Head	ALL	075-84276-000	075-72132-000
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	026-32328-000	026-32328-000
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	025-47669-000	025-47669-000
12	1	Adhesive (Use with #6)	ALL	013-03311-000	013-03311-000

See Figure 1 on page 8

EVAPORATOR COMPONENTS (CONT'D)



30968-000

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

FIGURE 1 - EVAPORATOR COMPONENTS

CONDENSER COIL COMPONENTS CHILLER MODEL YLAA – DESIGN SERIES "A" (MICROCHANNEL)

TABLE 2 - MICROCHANNEL CONDENSER COIL COMPONENTS - DESIGN SERIES "A"

ITEM	DESCRIPTION	YORK PART NUMBER	QTY PER "V" ASSEMBLY	FIGURE
1	Receiver, 6" Diameter	026-45013-000	1	2
2	Coil	026-45535-000	2	2
3	Pipe, Coil To Receiver	075-77930-001	1	3
4	Pipe, Coil To Receiver	075-77930-002	1	3
5	Pipe, Coil To Receiver	075-77930-003	1	3
6	Pipe, Coil To Receiver	075-77930-003	1	3
7	Clamp, Header	075-74862-007	8	3
8	Bushing	028-15821-000	2	2

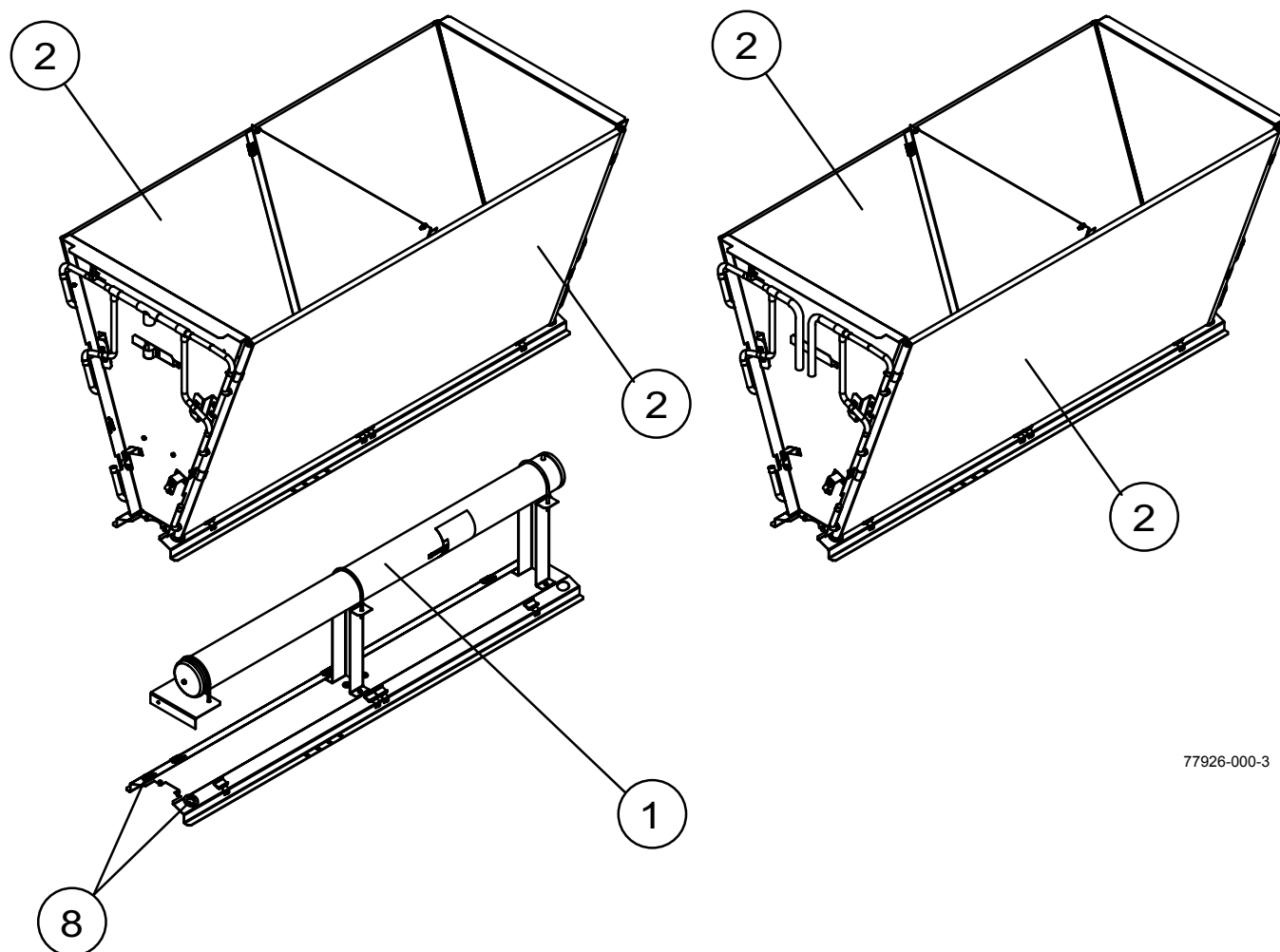
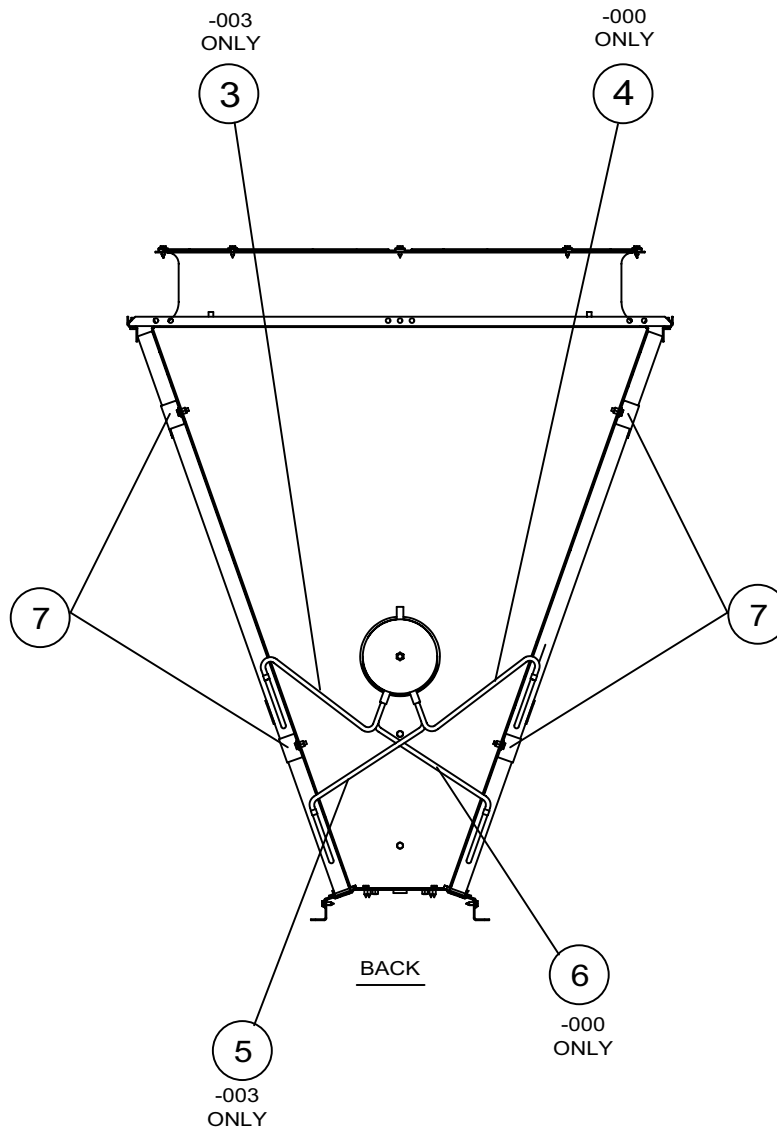


FIGURE 2 - MICROCHANNEL CONDENSER COIL COMPONENTS - DESIGN SERIES "A"

CONDENSER COIL COMPONENTS (CONT'D) CHILLER MODEL YLAA – DESIGN SERIES "A" (MICROCHANNEL)



77926-000-1a

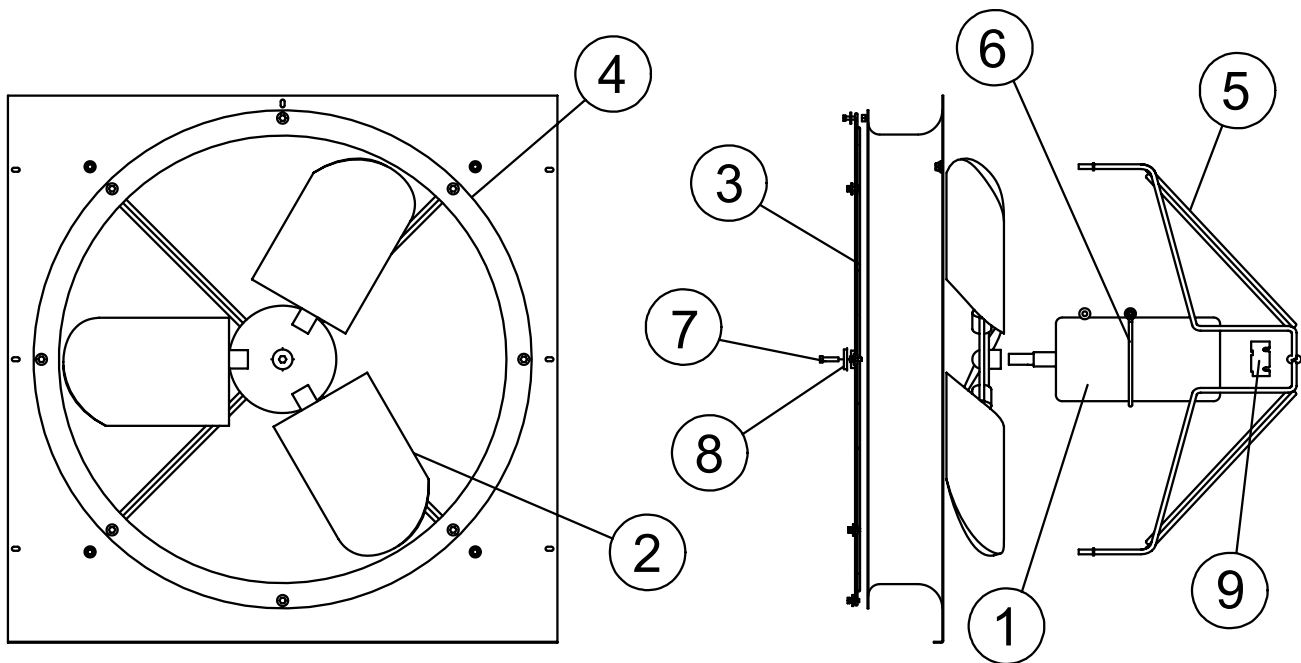
FIGURE 3 - MICROCHANNEL CONDENSER COIL COMPONENTS - DESIGN SERIES "A"

FAN COMPONENTS

TABLE 3 - FAN COMPONENTS

ITEM	DESCRIPTION	VOLTAGE CODE	FAN TYPE	
			STANDARD 7/8", 1160 RPM	LOW NOISE 7/8", 850 RPM
1 ^s	Motor, Fan 2 HP (YLAA0300-YLAA0515)	-50	024-36873-107	024-34980-103
2 ^s	Blade	All	026-41593-000	026-41942-000
3	Guard	All	026-35605-000	
4	Orifice	All	026-45002-000	
5	Support	All	026-41937-000	026-45533-000
6	Support, Ring	All	026-36367-000	
7	Screw, Cap (M8x125)	All	021-18494-000	
8	Spacer	All	075-29007-000	
			075-40484-000	
9	Hub, Square	All	026-41939-002	026-41939-005

^s = Recommended Spare Parts



71386-000

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.

FIGURE 4 - FAN COMPONENTS

REFRIGERANT PIPING COMPONENTS CHILLER MODEL YLAA – DESIGN SERIES "A & B"

TABLE 4 - REFRIGERANT PIPING COMPONENTS

ITEM	SYS.	DESCRIPTION	YLAA0300	YLAA0350	YLAA0360
105	1	Valve, Ball (Discharge)	022-09751-000	022-09751-000	022-09752-000
	2				022-09751-000
112^S	1	Valve, Thermal Expansion	025-40666-000	025-40681-000	025-40900-008
113^S	2		025-40681-000	025-40681-000	025-40666-000
114	1	Moisture Indicator	026-14125-000	026-14125-000	026-20574-000
	2				026-14125-000
115	1	Valve, Liquid Stop	022-10022-000	022-10022-000	022-09778-000
	2				022-10022-000
116	1	Valve, Solenoid	025-41743-000	025-41743-000	025-42090-000
	2				025-41743-000
118	1	Dehydrator, Body	026-43984-002	026-43984-002	026-43984-003
	2				026-43984-002
119^S	Both	Core, Dehydrator	026-37540-000	026-37540-000	026-37540-000
122	Both	Valve, Angle Stop	022-03836-000	022-03836-000	022-03836-000
123	Both	Valve, Charging	022-09754-000	022-09754-000	022-09754-000
141	Both	Valve, Ball (Suction)	022-09753-000	022-09753-000	022-09753-000
148	Both	Valve, Transducer	022-11735-000	022-11735-000	022-11735-000
200	Both	Valve, Relief (400 psi)	022-11704-000	022-11704-000	022-11704-000
201	Both	Tube, Relief	375-37978-000	375-37978-000	375-37978-000
202	All	Valve, Relief (650 psi)	022-10682-001	022-10682-001	022-10682-001
203	All	Tube, Relief	375-37975-000	375-37975-000	375-37975-000

^S = Recommended Spare Parts

See Figure 5 on page 15

REFRIGERANT PIPING COMPONENTS (CONT'D) CHILLER MODEL YLAA – DESIGN SERIES "A & B"

TABLE 4 - REFRIGERANT PIPING COMPONENTS (CONT'D)

ITEM	SYS.	DESCRIPTION	YLAA0390	YLAA0400	YLAA0435	YLAA0440
105	1	Valve, Ball (Discharge)	022-09752-000	022-09752-000	022-09752-000	022-09752-000
	2		022-09751-000	022-09751-000	022-09751-000	022-08883-000
112^S	1	Valve, Thermal Expansion	025-40900-004	025-40900-008	025-40900-004	025-40900-004
113^S	2		025-40681-000	025-40681-000	025-40900-008	025-40900-008
114	1	Moisture Indicator	026-20574-000	026-20574-000	026-20574-000	026-20574-000
	2		026-14125-000	026-14125-000		026-14125-000
115	1	Valve, Liquid Stop	022-09778-000	022-09778-000	022-09778-000	022-09778-000
	2		022-10022-000	022-10022-000		022-10022-000
116	1	Valve, Solenoid	025-42090-000	025-42090-000	025-42090-000	025-42090-000
	2		025-41743-000	025-41743-000		025-41743-000
118	1	Dehydrator, Body	026-43984-003	026-43984-003	026-43984-003	026-43984-003
	2		026-43984-002	026-43984-002	026-43984-002	026-43984-002
119^S	Both	Core, Dehydrator	026-37540-000	026-37540-000	026-37540-000	026-37540-000
122	Both	Valve, Angle Stop	022-03836-000	022-03836-000	022-03836-000	022-03836-000
123	Both	Valve, Charging	022-09754-000	022-09754-000	022-09754-000	022-09754-000
141	Both	Valve, Ball (Suction)	022-09753-000	022-09753-000	022-09753-000	022-09753-000
148	Both	Valve, Transducer	022-11735-000	022-11735-000	022-11735-000	022-11735-000
200	Both	Valve, Relief (400 psi)	022-11704-000	022-11704-000	022-11704-000	022-11704-000
201	Both	Tube, Relief	375-37978-000	375-37978-000	375-37978-000	375-37978-000
202	All	Valve, Relief (650 psi)	022-10682-001	022-10682-001	022-10682-001	022-10682-001
203	All	Tube, Relief	375-37975-000	375-37975-000	375-37975-000	375-37975-000

^S = Recommended Spare Parts

See Figure 5 on page 15

REFRIGERANT PIPING COMPONENTS (CONT'D)

CHILLER MODEL YLAA – DESIGN SERIES "A & B"

TABLE 4 - REFRIGERANT PIPING COMPONENTS (CONT'D)

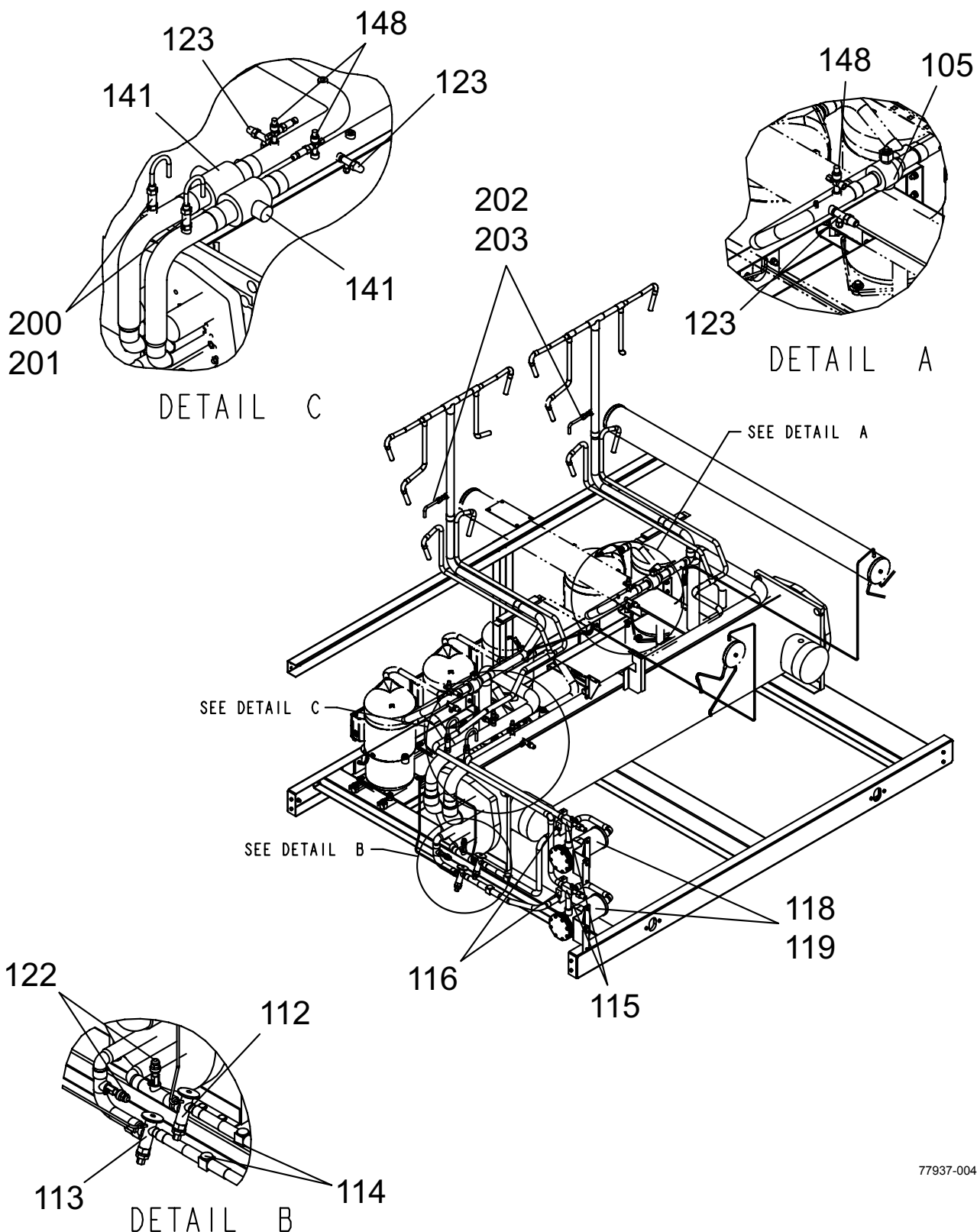
ITEM	SYS.	DESCRIPTION	YLAA0455	YLAA0485	YLAA0515
105	1	Valve, Ball (Discharge)	022-09752-000	022-09752-000	022-09752-000
	2			022-09751-000	
112^S	1	Valve, Thermal	025-40900-004	025-40900-004	025-40900-004
113^S	2	Expansion	025-40900-008		
114	1	Moisture Indicator	026-20574-000	026-20574-000	026-20574-000
	2		026-14125-000		
115	Both	Valve, Liquid Stop	022-09778-000	022-09778-000	022-09778-000
116	1	Valve, Solenoid	025-42090-000	025-42090-000	025-42090-000
	2		025-41743-000		
118	1	Dehydrator, Body	026-43984-003	026-43984-003	026-43984-003
	2		026-43984-002		
119^S	Both	Core, Dehydrator	026-37540-000	026-37540-000	026-37540-000
122	Both	Valve, Angle Stop	022-03836-000	022-03836-000	022-03836-000
123	Both	Valve, Charging	022-09754-000	022-09754-000	022-09754-000
141	Both	Valve, Ball (Suction)	022-09753-000	022-09753-000	022-09753-000
148	Both	Valve, Transducer	022-11735-000	022-11735-000	022-11735-000
200	Both	Valve, Relief (400 psi)	022-11704-000	022-11704-000	022-11704-000
201	Both	Tube, Relief	375-37978-000	375-37978-000	375-37978-000
202	All	Valve, Relief (650 psi)	022-10682-001	022-10682-001	022-10682-001
203	All	Tube, Relief	375-37975-000	375-37975-000	375-37975-000

^S = Recommended Spare Parts

See Figure 5 on page 15

REFRIGERANT PIPING COMPONENTS (CONT'D)

CHILLER MODEL YLAA – DESIGN SERIES "A & B"



77937-004a

FIGURE 5 - REFRIGERANT PIPING COMPONENTS

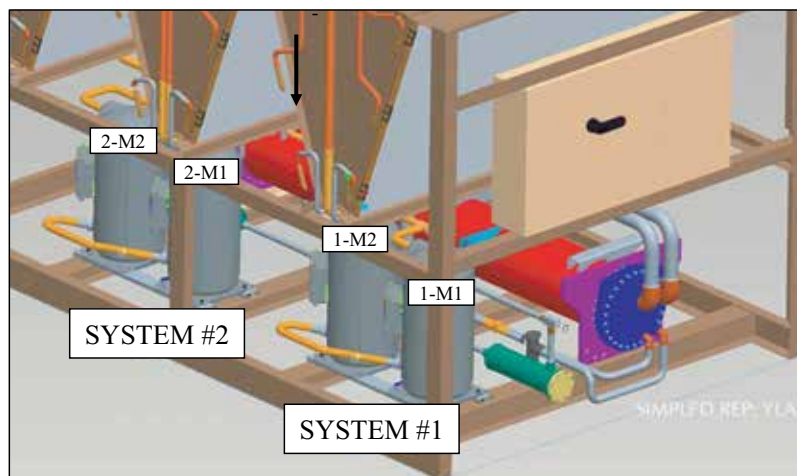
COMPRESSOR

TABLE 5 - COMPRESSOR PART NUMBERS - R-410A

MODEL	VOLTAGE CODE	SYSTEM #1 COMPRESSOR			SYSTEM #2 COMPRESSOR					
		PART #	MODEL #	QTY	PART #	MODEL #	QTY	PART #	MODEL #	QTY
YLAA0300	-50	015-04052-104	ZP385KCE	2	015-04052-104	ZP385KCE	1	015-04055-104	ZP180KCE	1
YLAA0350	-50	015-04052-104	ZP385KCE	2	015-04052-104	ZP385KCE	2	N/A	N/A	N/A
YLAA0360	-50	015-04052-104	ZP385KCE	3	015-04055-104	ZP385KCE	3	N/A	N/A	N/A
YLAA0390	-50	015-04052-104	ZP385KCE	3	015-04052-104	ZP385KCE	1	015-04055-104	ZP180KCE	1
YLAA0400	-50	015-04052-104	ZP385KCE	3	015-04052-104	ZP385KCE	2	N/A	N/A	N/A
YLAA0435	-50	015-04052-104	ZP385KCE	3	015-04032-000	ZP295KCE	3	N/A	N/A	N/A
YLAA0440	-50	015-04052-104	ZP385KCE	3	015-04052-104	ZP385KCE	2	N/A	N/A	N/A
YLAA0455	-50	015-04052-104	ZP385KCE	3	015-04032-000	ZP295KCE	3	N/A	N/A	N/A
YLAA0485	-50	015-04052-104	ZP385KCE	3	015-04052-104	ZP385KCE	3	N/A	N/A	N/A
YLAA0515	-50	015-04052-104	ZP385KCE	3	015-04052-104	ZP385KCE	3	N/A	N/A	N/A

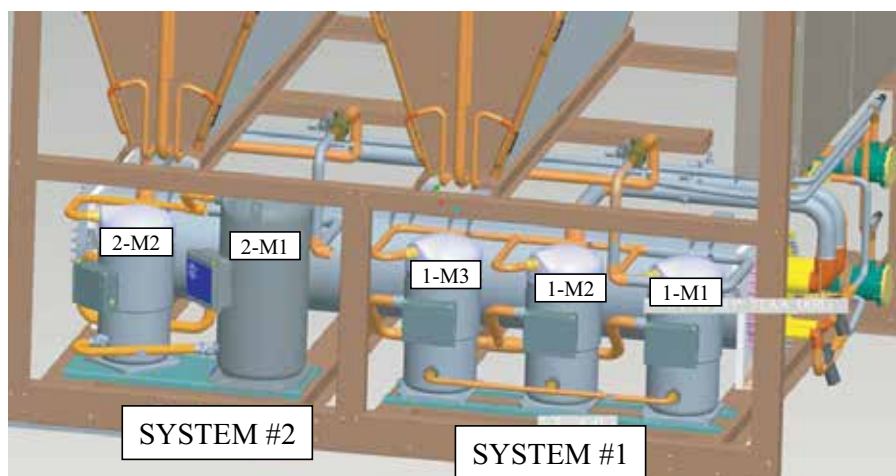
See Figure 6 on page 17

COMPRESSOR (CONT'D)



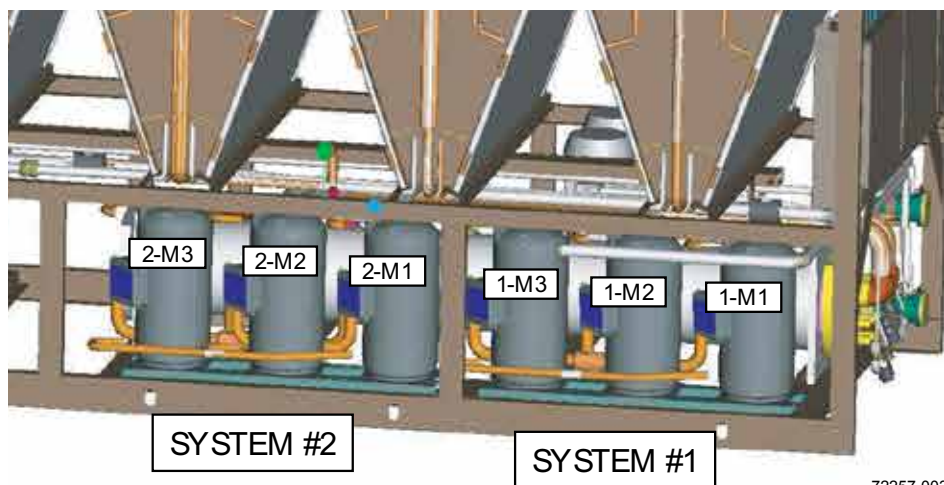
YLAA0300, YLAA0350 and YLAA0390

72257-001c



YLAA0400 and YLAA0440

72257-002c



YLAA0360, YLAA435, YLAA0455, YLAA0485 and YLAA0515

72257-003c

FIGURE 6 - COMPRESSOR LAYOUTS

COMPRESSOR (CONT'D)

TABLE 6 - RECOMMENDED COMPRESSOR OIL TYPE

ITEM	REF.	DESCRIPTION	(6) 1 GALLON	5 GALLON
OIL^s	R-410A	Oil, Compressor (Type 'V')	011-00948-000	011-00949-000

^s = Recommended Spare Parts

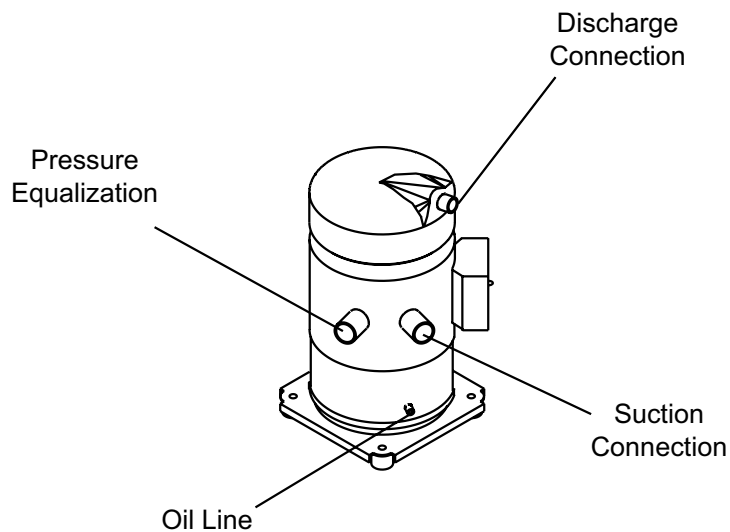
See Figure 7 on page 18

TABLE 7 - COMPRESSOR HEATER AND SOUND BLANKET PART NUMBERS

COMPRESSOR PART NUMBER	HEATER PART NUMBER	QUANTITY PER COMPRESSOR	SOUND BLANKET PART NUMBER	QUANTITY PER COMPRESSOR
015-04032-xxx	025-37853-000	1	010-06507-002	1
015-04055-xxx	025-40351-000	1	010-06507-007	1
015-04052-xxx	025-37853-000	1	010-06507-000	1

TABLE 8 - COMPRESSOR COMPONENTS

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

FIGURE 7 - COMPRESSOR

CONTROL PANEL AND POWER PANEL CONFIGURATIONS

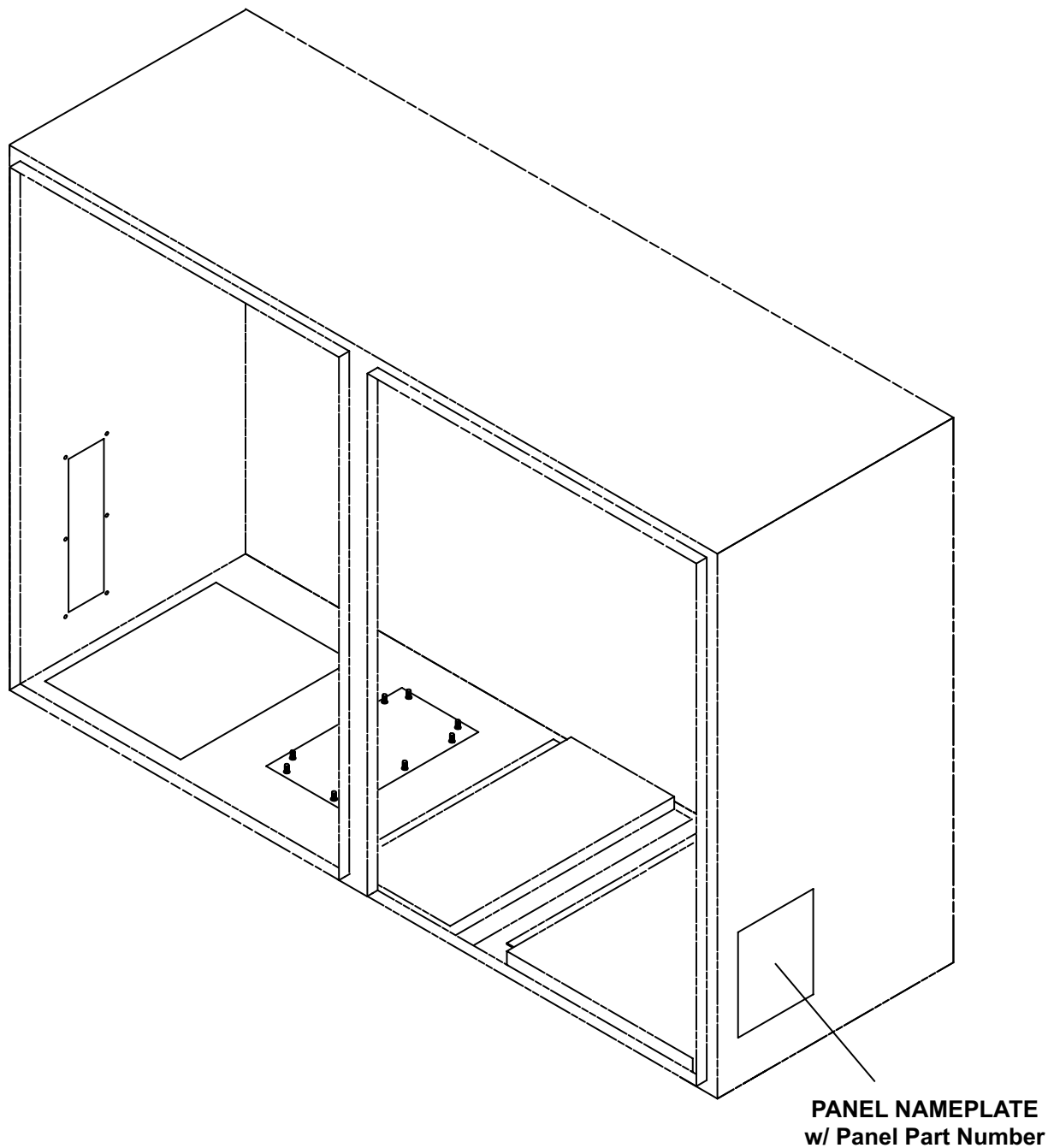
Power panels and option panels are offered in several different configurations using three (3) major components:

1. Terminal Blocks
2. Circuit Breakers
3. Non-Fused Disconnect Switches

The most basic chiller power wiring configuration uses TERMINAL BLOCKS in the power panels, and an options panel with no power wire termination hardware. The model pin number locations 16 and 17 would be X and X to reflect this basic combination. Identify model pin number locations 16 and 17 to identify the chiller power wiring connections and hardware listed below.

PIN 16 & 17 LETTER CODE IDENTIFIERS		OPTION PANEL AND POWER PANEL CONFIGURATIONS
S	X	Single Point Supply Terminal Block
S	D	Single Point Supply Non-Fused Disconnect Switch
B	X	Single Point Supply Circuit Breaker
D	B	Single Point Supply Non-Fused Disconnect Switch w/ Separate System Circuit Breakers

CONTROL PANEL AND POWER PANEL CONFIGURATIONS (CONT'D)



04178-05a

DESCRIPTION	YORK NO.
Door Lock	021-32078-000
Key	021-32231-000

FIGURE 8 - CONTROL AND POWER PANEL IDENTIFIER LOCATION

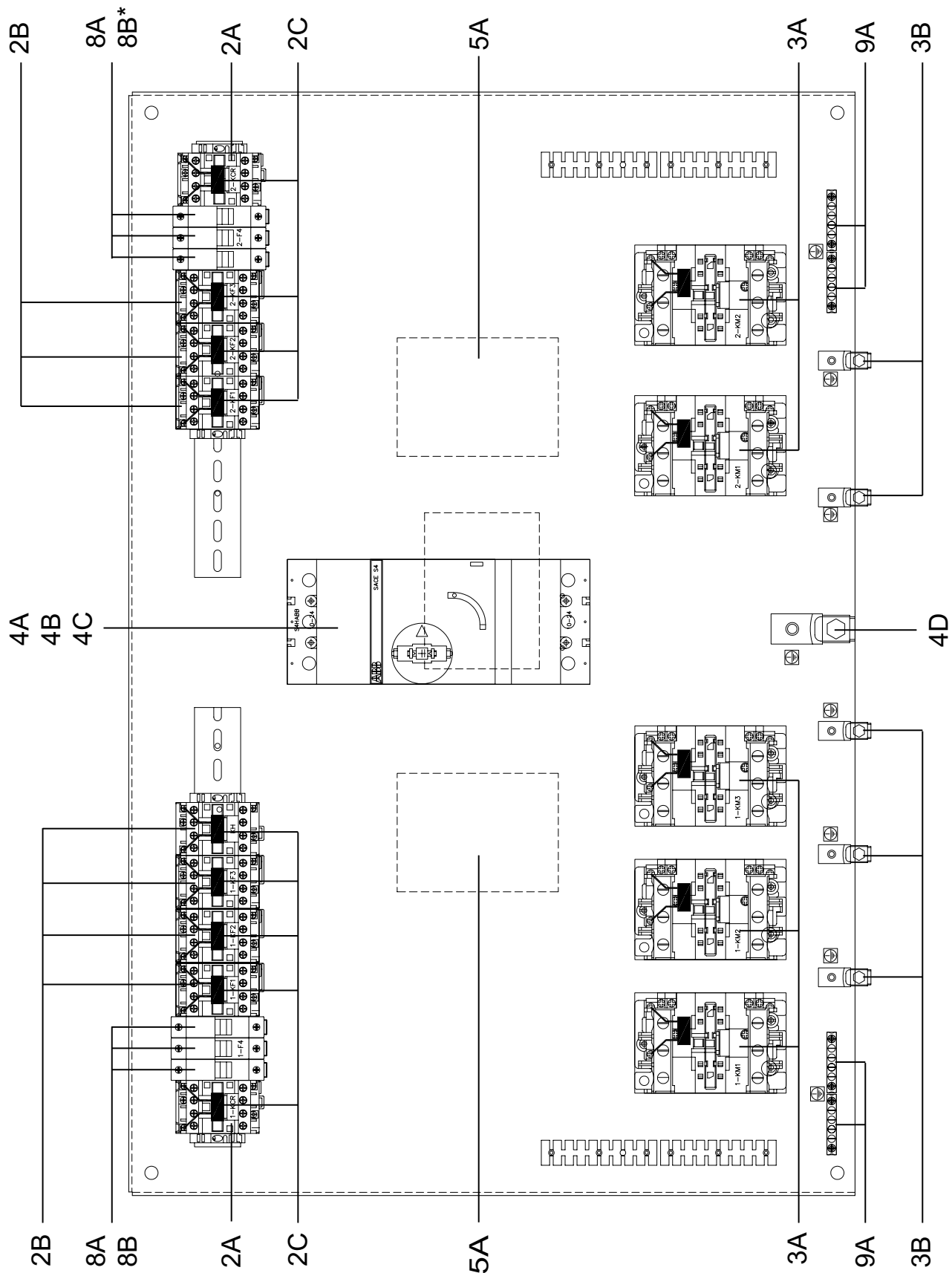
CONTROL PANEL AND POWER PANEL COMPONENTS

TABLE 9 - TO IDENTIFY REPLACEMENT PART NUMBERS, LOCATE THE PANEL PART NUMBER ON THE POWER PANEL NAMEPLATE

MODEL	VOLTAGE CODE	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYS. CIRCUIT BREAKERS (DB)
YLAA0300	50	371-05244-153	371-05244-253	371-05244-353	371-05244-453
YLAA0350	50	371-05244-154	371-05244-254	371-05244-354	371-05244-454
YLAA0360	50	371-05245-155	371-05245-255	371-05245-355	371-05245-455
YLAA0390	50	371-05244-155	371-05244-255	371-05244-355	371-05244-455
YLAA0400	50	371-05245-156	371-05245-256	371-05245-356	371-05245-456
YLAA0435	50	371-05245-157	371-05245-257	371-05245-357	371-05245-457
YLAA0440	50	371-05244-156	371-05244-256	371-05244-356	371-05244-456
YLAA0455	50	371-05244-157	371-05244-257	371-05244-357	371-05244-457
YLAA0485	50	371-05245-158	371-05245-258	371-05245-358	371-05245-458
YLAA0515	50	371-05244-158	371-05244-258	371-05244-358	371-05244-458

See Figure 8 on page 20 Or Select Panel Part Number From The Tables Below, Using The Voltage Code And The Pin 16 & 17 Letter Code Identifier. Then Refer To The Appropriate Chiller Model Panel Part Number And Pin 16 & 17 Identifier On The 'Control And Power Panel Components' Tables 10-19 starting on page 24. See Also Figures 9 & 10 starting on page 22.

POWER PANEL COMPONENTS

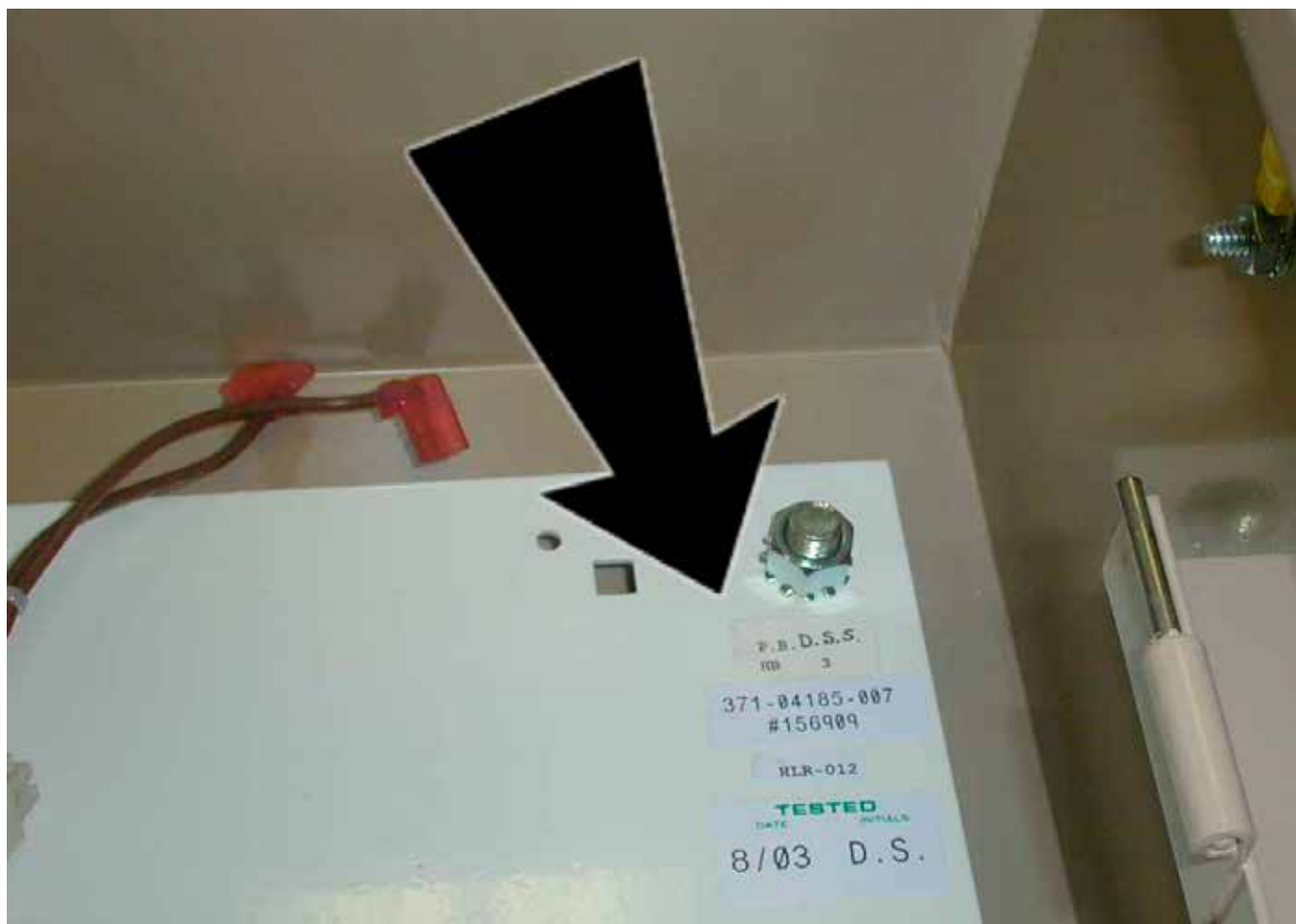


Reference Tables 10 - 19 starting on page X

211028-3

FIGURE 9 - POWER PANEL COMPONENTS

POWER PANEL COMPONENTS (CONT'D)



DSCN0003

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

Note #1: Lug Kits for Circuit Breakers or Non-Fused Disconnect Switches - See [LUG KIT TABLE on Page 33](#).

Reference tables 10 through 19 starting on page

FIGURE 10 - PANEL PART NUMBER STICKER

POWER PANEL COMPONENTS (CONT'D)

TABLE 10 - POWER PANEL COMPONENTS - YLAA0300

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2A^S	3	Fan Control Relay	371-05244-153*	371-05244-253*	371-05244-353*	371-05244-453*
2B^S	5	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
2C	12	Surge Suppressor	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**
3A	3	Compressor Contactor (-50)	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3B	4	Ground Lug	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
4A	1	Terminal Block (-50)	024-35462-000 (50A)**	024-35462-000 (50A)**	024-35462-000 (50A)**	024-35462-000 (50A)**
4B	3	Safety Cover (use w/ TB)	025-34088-000	025-34088-000	025-34088-000	025-34088-000
4C	1	Oper. Handle (use w/ CB or NFDS)	025-39410-000	N/A	N/A	N/A
4D	1	Ground Lug	025-39393-000	N/A	N/A	N/A
5A	1	Ind. Sys. Circuit Breaker (Sys. 1)	N/A	N/A	N/A	024-35974-000
8A	2	Fuse Holder	N/A	N/A	N/A	025-37863-000
8B	6	Fuse	025-37863-000	025-37863-000	025-37863-000	025-37863-000
9A	4	Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

***Service Note:** Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see Figure 7a, Page 22, then refer to the appropriate parts list for that number.

****Service Note:** Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) R11-D0910-G7 | 024-35444-000 (12A) R11-D1210-G7
024-35447-000 (18A) R11-D1810-G7 | 024-35451-000 (25A) R11-D2510-G7
024-35462-000 (50A) R11-D5011-G7 | 024-35467-000 (65A) R11-D6511-G7
024-35470-000 (80A) R11-D8011-G7 | 024-35473-000 (95A) R11-D9511-G7
024-34294-000 (150A) TE-LC1D150-F7

See Figure 9 on page 22

POWER PANEL COMPONENTS (CONT'D)

TABLE 11 - POWER PANEL COMPONENTS - YLAA0350

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2As	3	Fan Control Relay	371-05244-154*	371-05244-254*	371-05244-354*	371-05244-454*
2Bs	6	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
2C	13	Surge Suppressor	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**
3A	4	Compressor Contactor (-50)	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3B	4	Ground Lug	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
4A	1	Terminal Block (-50)	025-34088-000	025-34088-000	025-34088-000	025-34088-000
	1	Circuit Breaker (-50)	025-39410-000	N/A	N/A	N/A
4B	1	Non-Fused Disc. Sw. (-50)	N/A	N/A	024-35976-000	N/A
4C	3	Safety Cover (use w/ TB)	025-39393-000	024-35977-000	N/A	024-35977-000
	1	Oper. Handle (use w/ CB or NFDS)	N/A	025-35697-000	025-35697-000	025-35697-000
	1	Oper. Shaft (use w/ CB or NFDS)	N/A	025-35696-000	025-35696-000	025-35696-000
4D	1	Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000
5A	1	Ind. Sys. Circuit Breaker (Sys. 1)	N/A	N/A	N/A	024-35974-000
	1	Ind. Sys. Circuit Breaker (Sys. 2)	N/A	N/A	N/A	
8A	2	Fuse Holder	025-37863-000	025-37863-000	025-37863-000	025-37863-000
8B	6	Fuse		See Fuse Table on Page 33		
9A	4	Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

***Service Note:** Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see *Figure 10 on page 23*, then refer to the appropriate parts list for that number.

****Service Note:** Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) R11-D0910-G7 | 024-35444-000 (12A) R11-D1210-G7
 024-35447-000 (18A) R11-D1810-G7 | 024-35451-000 (25A) R11-D2510-G7
 024-35462-000 (50A) R11-D5011-G7 | 024-35467-000 (65A) R11-D6511-G7
 024-35470-000 (80A) R11-D8011-G7 | 024-35473-000 (95A) R11-D9511-G7
 024-34294-000 (150A) TE-LC1D150-F7

See *Figure 9 on page 22*

POWER PANEL COMPONENTS (CONT'D)

TABLE 12 - POWER PANEL COMPONENTS - YLAA0360

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2A^S	3	Fan Control Relay	371-05245-155*	371-05245-255*	371-05245-355*	371-05245-455*
2B^S	5	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
2C	14	Surge Suppressor	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**
3A	3	Compressor Contactor (-50)	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3B	6	Ground Lug	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
4A	1	Terminal Block (-50)	024-35462-000 (50A)**	024-35462-000 (50A)**	024-35462-000 (50A)**	024-35462-000 (50A)**
4B	3	Non-Fused Disc. Sw. (-50)	025-34088-000	025-34088-000	025-34088-000	025-34088-000
4C	1	Safety Cover (use w/ TB)	025-39410-000	N/A	N/A	N/A
4D	1	Oper. Handle (use w/ CB or NFDS)	N/A	024-35977-000	024-35976-000	024-35977-000
5A	1	Oper. Shaft (use w/ CB or NFDS)	025-39393-000	N/A	N/A	N/A
8A	2	Ground Lug	N/A	025-35697-000	025-35697-000	025-35697-000
8B	6	Ind. Sys. Circuit Breaker (Sys. 1)	N/A	025-35696-000	025-35696-000	025-35696-000
9A	4	Ind. Sys. Circuit Breaker (Sys. 2)	025-34089-000	025-34089-000	025-34089-000	025-34089-000
		Fuse Holder	N/A	N/A	N/A	024-35974-000
		Fuse	025-37863-000	025-37863-000	025-37863-000	025-37863-000
		Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

***Service Note:** Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see *Figure 10 on page 23*, then refer to the appropriate parts list for that number.

****Service Note:** Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) R11-D0910-G7 | 024-35444-000 (12A) R11-D1210-G7
024-35447-000 (18A) R11-D1810-G7 | 024-35451-000 (25A) R11-D2510-G7
024-35462-000 (50A) R11-D5011-G7 | 024-35467-000 (65A) R11-D6511-G7
024-35470-000 (80A) R11-D8011-G7 | 024-35473-000 (95A) R11-D9511-G7
024-34294-000 (150A) TE-LC1D150-F7

See *Figure 9 on page 22*

POWER PANEL COMPONENTS (CONT'D)

TABLE 13 - POWER PANEL COMPONENTS - YLAA0390

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON- FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2As	3	Fan Control Relay	371-05244-155*	371-05244-255*	371-05244-355*	371-05244-455*
2Bs	4	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
	1		024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**
2C	13	Surge Suppressor	024-35447-000 (18A)**	024-35447-000 (18A)**	024-35447-000 (18A)**	024-35447-000 (18A)**
	4		031-00808-000	031-00808-000	031-00808-000	031-00808-000
3A	4	Compressor Contactor (-50)	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
	1		024-35462-000 (50A)**	024-35462-000 (50A)**	024-35462-000 (50A)**	024-35462-000 (50A)**
3B	5	Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000
4A	1	Terminal Block (-50)	025-39410-000	N/A	N/A	N/A
	1	Circuit Breaker (-50)	N/A	N/A	024-35976-000	N/A
4B	1	Non-Fused Disc. Sw. (-50)	N/A	024-35977-000	N/A	024-35977-000
	3	Safety Cover (use w/ TB)	025-39393-000	N/A	N/A	N/A
4C	1	Oper. Handle (use w/ CB or NFDS)	N/A	025-35697-000	025-35697-000	025-35697-000
	1	Oper. Shaft (use w/ CB or NFDS)		025-35696-000	025-35696-000	025-35696-000
4D	1	Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000
5A	1	Ind. Sys. Circuit Breaker (Sys. 1)	N/A	N/A	N/A	024-35974-000
	1	Ind. Sys. Circuit Breaker (Sys. 2)	N/A	N/A	N/A	024-35974-000
8A	2	Fuse Holder	025-37863-000	025-37863-000	025-37863-000	025-37863-000
8B	6	Fuse	See Fuse Table on Page 33			
9A	4	Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

***Service Note:** Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see *Figure 10 on page 23*, then refer to the appropriate parts list for that number.

****Service Note:** Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) R11-D0910-G7 | 024-35444-000 (12A) R11-D1210-G7
 024-35447-000 (18A) R11-D1810-G7 | 024-35451-000 (25A) R11-D2510-G7
 024-35462-000 (50A) R11-D5011-G7 | 024-35467-000 (65A) R11-D6511-G7
 024-35470-000 (80A) R11-D8011-G7 | 024-35473-000 (95A) R11-D9511-G7
 024-34294-000 (150A) TE-LC1D150-F7

See *Figure 9 on page 22*

POWER PANEL COMPONENTS (CONT'D)

TABLE 14 - POWER PANEL COMPONENTS - YLAA0400

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2As	3	Fan Control Relay	371-05245-156*	371-05245-256*	371-05245-356*	371-05245-456*
2Bs	5	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
2C	13	Surge Suppressor	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**
3A	5	Compressor Contactor (-50)	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3B	5	Ground Lug	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
	1	Terminal Block (-50)	025-34088-000	025-34088-000	025-34088-000	025-34088-000
4A	1	Circuit Breaker (-50)	025-39410-000	N/A	N/A	N/A
	1	Non-Fused Disc. Sw. (-50)	N/A	N/A	024-35976-000	N/A
4B	3	Safety Cover (use w/ TB)	025-39393-000	024-35977-000	N/A	024-35977-000
4C	1	Oper. Handle (use w/ CB or NFDS)	N/A	N/A	N/A	N/A
	1	Oper. Shaft (use w/ CB or NFDS)		025-35697-000	025-35697-000	025-35697-000
4D	1	Ground Lug	025-34089-000	025-35696-000	025-35696-000	025-35696-000
5A	1	Ind. Sys. Circuit Breaker (Sys. 1)	N/A	025-34089-000	025-34089-000	025-34089-000
	1	Ind. Sys. Circuit Breaker (Sys. 2)	N/A	N/A	N/A	024-35974-000
8A	2	Fuse Holder	025-37863-000	025-37863-000	025-37863-000	025-37863-000
8B	6	Fuse	See Fuse Table on Page 33			
9A	4	Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

***Service Note:** Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see *Figure 10 on page 23*, then refer to the appropriate parts list for that number.

****Service Note:** Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) R11-D0910-G7 | 024-35444-000 (12A) R11-D1210-G7
024-35447-000 (18A) R11-D1810-G7 | 024-35451-000 (25A) R11-D2510-G7
024-35462-000 (50A) R11-D5011-G7 | 024-35467-000 (65A) R11-D6511-G7
024-35470-000 (80A) R11-D8011-G7 | 024-35473-000 (95A) R11-D9511-G7
024-34294-000 (150A) TE-LC1D150-F7

See *Figure 9 on page 22*

POWER PANEL COMPONENTS (CONT'D)

TABLE 15 - POWER PANEL COMPONENTS - YLAA0435

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2As	3	Fan Control Relay	371-05245-157*	371-05245-257*	371-05245-357*	371-05245-457*
2Bs	6	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
2C	15	Surge Suppressor	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**
3A	3	Compressor Contactor (-50)	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3B	3	Compressor Contactor (-50)	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
3B	3	Compressor Contactor (-50)	024-35467-000 (65A)**	024-35467-000 (65A)**	024-35467-000 (65A)**	024-35467-000 (65A)**
3B	6	Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000
4A	1	Terminal Block (-50)	025-32536-000	N/A	N/A	N/A
4A	1	Circuit Breaker (-50)	N/A	N/A	024-35976-000	N/A
4B	1	Non-Fused Disc. Sw. (-50)	N/A	024-35977-000	N/A	024-35977-000
4B	3	Safety Cover (use w/ TB)	025-39397-000	N/A	N/A	N/A
4C	1	Oper. Handle (use w/ CB or NFDS)	N/A	025-35697-000	025-35697-000	025-35697-000
4C	1	Oper. Shaft (use w/ CB or NFDS)	N/A	025-35696-000	025-35696-000	025-35696-000
4D	1	Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000
5A	1	Ind. Sys. Circuit Breaker (Sys. 1)	N/A	N/A	N/A	024-35974-000
5A	1	Ind. Sys. Circuit Breaker (Sys. 2)	N/A	N/A	N/A	024-35974-000
8A	2	Fuse Holder	025-37863-000	025-37863-000	025-37863-000	025-37863-000
8B	6	Fuse	See Fuse Table on Page 33			
9A	4	Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

*Service Note: Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see Figure 10 on page 23, then refer to the appropriate parts list for that number.

**Service Note: Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) RI1-D0910-G7 | 024-35444-000 (12A) RI1-D1210-G7
 024-35447-000 (18A) RI1-D1810-G7 | 024-35451-000 (25A) RI1-D2510-G7
 024-35462-000 (50A) RI1-D5011-G7 | 024-35467-000 (65A) RI1-D6511-G7
 024-35470-000 (80A) RI1-D8011-G7 | 024-35473-000 (95A) RI1-D9511-G7
 024-34294-000 (150A) TE-LC1D150-F7

See Figure 9 on page 22

POWER PANEL COMPONENTS (CONT'D)

TABLE 16 - POWER PANEL COMPONENTS - YLAA0440

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2A^S	3	Fan Control Relay	371-05244-156*	371-05244-256*	371-05244-356*	371-05244-456*
2B^S	5	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
	1		024-35441-000 (9A)** 024-35447-000 (18A)**	024-35441-000 (9A)** 024-35447-000 (18A)**	024-35441-000 (9A)** 024-35447-000 (18A)**	024-35441-000 (9A)** 024-35447-000 (18A)**
2C	14	Surge Suppressor	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3A	5	Compressor Contactor (-50)	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
3B	5	Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000
4A	1	Terminal Block (-50)	025-32536-000	N/A	N/A	N/A
	1	Circuit Breaker (-50)	N/A	N/A	024-35976-000	N/A
	1	Non-Fused Disc. Sw. (-50)	N/A	024-35977-000	N/A	024-35977-000
4B	3	Safety Cover (use w/ TB)	025-39397-000	N/A	N/A	N/A
4C	1	Oper. Handle (use w/ CB or NFDS)	N/A	025-35697-000	025-35697-000	025-35697-000
	1	Oper. Shaft (use w/ CB or NFDS)		025-35696-000	025-35696-000	025-35696-000
4D	1	Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000
5A	1	Ind. Sys. Circuit Breaker (Sys. 1)	N/A	N/A	N/A	024-35974-000
	1	Ind. Sys. Circuit Breaker (Sys. 2)	N/A	N/A	N/A	
8A	2	Fuse Holder	025-37863-000	025-37863-000	025-37863-000	025-37863-000
8B	6	Fuse	See Fuse Table on Page 33			
9A	4	Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

***Service Note:** Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see *Figure 10 on page 23*, then refer to the appropriate parts list for that number.

****Service Note:** Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) R11-D0910-G7 | 024-35444-000 (12A) R11-D1210-G7
024-35447-000 (18A) R11-D1810-G7 | 024-35451-000 (25A) R11-D2510-G7
024-35462-000 (50A) R11-D5011-G7 | 024-35467-000 (65A) R11-D6511-G7
024-35470-000 (80A) R11-D8011-G7 | 024-35473-000 (95A) R11-D9511-G7
024-34294-000 (150A) TE-LC1D150-F7

See *Figure 9 on page 22*

POWER PANEL COMPONENTS (CONT'D)

TABLE 17 - POWER PANEL COMPONENTS - YLAA0455

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2As	3	Fan Control Relay	371-05244-157*	371-05244-257*	371-05244-357*	371-05244-457*
2Bs	4	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
	2		024-35441-000 (9A)** 024-35447-000 (18A)**	024-35441-000 (9A)** 024-35447-000 (18A)**	024-35441-000 (9A)** 024-35447-000 (18A)**	024-35441-000 (9A)** 024-35447-000 (18A)**
2C	14	Surge Suppressor	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3A	3	Compressor Contactor (-50)	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
	3		024-35467-000 (65A)**	024-35467-000 (65A)**		
3B	6	Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000
4A	1	Terminal Block (-50)	025-32536-000	N/A	N/A	N/A
	1	Circuit Breaker (-50)	N/A	N/A	024-35976-000	N/A
4B	1	Non-Fused Disc. Sw. (-50)	N/A	024-25563-000	N/A	024-35977-000
	3	Safety Cover (use w/ TB)	025-39397-000	N/A	N/A	N/A
4C	1	Oper. Handle (use w/ CB or NFDS)	N/A	025-35697-000	025-35697-000	025-35697-000
	1	Oper. Shaft (use w/ CB or NFDS)		025-35696-000	025-35696-000	025-35696-000
4D	1	Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000
5A	1	Ind. Sys. Circuit Breaker (Sys. 1)	N/A	N/A	N/A	024-35974-000
	1	Ind. Sys. Circuit Breaker (Sys. 2)	N/A	N/A	N/A	
8A	2	Fuse Holder	025-37863-000	025-37863-000	025-37863-000	025-37863-000
8B	6	Fuse	See Fuse Table on Page 33			
9A	4	Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

***Service Note:** Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see *Figure 10 on page 23*, then refer to the appropriate parts list for that number.

****Service Note:** Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) R11-D0910-G7 | 024-35444-000 (12A) R11-D1210-G7
 024-35447-000 (18A) R11-D1810-G7 | 024-35451-000 (25A) R11-D2510-G7
 024-35462-000 (50A) R11-D5011-G7 | 024-35467-000 (65A) R11-D6511-G7
 024-35470-000 (80A) R11-D8011-G7 | 024-35473-000 (95A) R11-D9511-G7
 024-34294-000 (150A) TE-LC1D150-F7

See *Figure 9 on page 22*

POWER PANEL COMPONENTS (CONT'D)

TABLE 18 - POWER PANEL COMPONENTS - YLAA0485

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2As	3	Fan Control Relay	371-05245-158*	371-05245-258*	371-05245-358*	371-05245-458*
2Bs	6	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
2C	15	Surge Suppressor	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**	024-35441-000 (9A)**
3A	6	Compressor Contactor (-50)	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3B	6	Ground Lug	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
	1	Terminal Block (-50)	025-34088-000	025-34088-000	025-34088-000	025-34088-000
4A	1	Circuit Breaker (-50)	025-32536-000	N/A	N/A	N/A
	1	Non-Fused Disc. Sw. (-50)	N/A	N/A	024-35976-000	N/A
4B	3	Safety Cover (use w/ TB)	N/A	024-25563-000	N/A	024-35977-000
4C	1	Oper. Handle (use w/ CB or NFDS)	025-39397-000	N/A	N/A	N/A
	1	Oper. Shaft (use w/ CB or NFDS)	N/A	025-35697-000	025-35697-000	025-35697-000
4D	1	Ground Lug	025-34089-000	025-35696-000	025-35696-000	025-35696-000
5A	1	Ind. Sys. Circuit Breaker (Sys. 1)	025-34089-000	025-34089-000	025-34089-000	025-34089-000
	1	Ind. Sys. Circuit Breaker (Sys. 2)	N/A	N/A	N/A	024-35974-000
8A	2	Fuse Holder	025-37863-000	025-37863-000	025-37863-000	025-37863-000
8B	6	Fuse	See Fuse Table on Page 33	See Fuse Table on Page 33	See Fuse Table on Page 33	See Fuse Table on Page 33
9A	4	Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

***Service Note:** Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see *Figure 10 on page 23*, then refer to the appropriate parts list for that number.

****Service Note:** Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) R11-D0910-G7 | 024-35444-000 (12A) R11-D1210-G7
024-35447-000 (18A) R11-D1810-G7 | 024-35451-000 (25A) R11-D2510-G7
024-35462-000 (50A) R11-D5011-G7 | 024-35467-000 (65A) R11-D6511-G7
024-35470-000 (80A) R11-D8011-G7 | 024-35473-000 (95A) R11-D9511-G7
024-34294-000 (150A) TE-LC1D150-F7

See *Figure 9 on page 22*

POWER PANEL COMPONENTS (CONT'D)

TABLE 19 - POWER PANEL COMPONENTS - YLAA0515

ITEM	QTY.	DESCRIPTION	SINGLE POINT TERMINAL BLOCK (SX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH (SD)	SINGLE POINT CIRCUIT BREAKER (BX)	SINGLE POINT NON-FUSED DISCONNECT SWITCH W/ IND. SYSTEM CIRCUIT BREAKERS (DB)
2As	3	Fan Control Relay	371-05244-158*	371-05244-258*	371-05244-358*	371-05244-458*
2Bs	4	Fan Contactor (-50)	024-35526-000	024-35526-000	024-35526-000	024-35526-000
	2		024-35441-000 (9A)** 024-35447-000 (18A)**	024-35441-000 (9A)** 024-35447-000 (18A)**	024-35441-000 (9A)** 024-35447-000 (18A)**	024-35441-000 (9A)** 024-35447-000 (18A)**
2C	14	Surge Suppressor	031-00808-000	031-00808-000	031-00808-000	031-00808-000
3A	6	Compressor Contactor (-50)	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**	024-35470-000 (80A)**
3B	6	Ground Lug	025-34088-000	025-34088-000	025-34088-000	025-34088-000
4A	1	Terminal Block (-50)	025-32536-000	N/A	N/A	N/A
	1	Circuit Breaker (-50)	N/A	N/A	024-35976-000	N/A
	1	Non-Fused Disc. Sw. (-50)	N/A	024-25563-000	N/A	024-35977-000
4B	3	Safety Cover (use w/ TB)	025-39397-000	N/A	N/A	N/A
4C	1	Oper. Handle (use w/ CB or NFDS)	N/A	025-35697-000	025-35697-000	025-35697-000
	1	Oper. Shaft (use w/ CB or NFDS)		025-35696-000	025-35696-000	025-35696-000
4D	1	Ground Lug	025-34089-000	025-34089-000	025-34089-000	025-34089-000
5A	1	Ind. Sys. Circuit Breaker (Sys. 1)	N/A	N/A	N/A	024-35974-000
	1	Ind. Sys. Circuit Breaker (Sys. 2)	N/A	N/A	N/A	
8A	2	Fuse Holder	025-37863-000	025-37863-000	025-37863-000	025-37863-000
8B	6	Fuse	See Fuse Table on Page 33			
9A	4	Ground Bar	025-35685-000	025-35685-000	025-35685-000	025-35685-000

*Recommended Spare Part

****Service Note:** Locate the PANEL PART NUMBER sticker on the upper right hand corner of the power panel, see *Figure 10* on page 23, then refer to the appropriate parts list for that number.

****Service Note:** Make a visual inspection of the contactors in order to select the correct replacement part.

024-35441-000 (9A) R11-D0910-G7 | 024-35444-000 (12A) R11-D1210-G7
 024-35447-000 (18A) R11-D1810-G7 | 024-35451-000 (25A) R11-D2510-G7
 024-35462-000 (50A) R11-D5011-G7 | 024-35467-000 (65A) R11-D6511-G7
 024-35470-000 (80A) R11-D8011-G7 | 024-35473-000 (95A) R11-D9511-G7
 024-34294-000 (150A) TE-LC1D150-F7

See *Figure 9* on page 22

LUG KITS AND FUSES

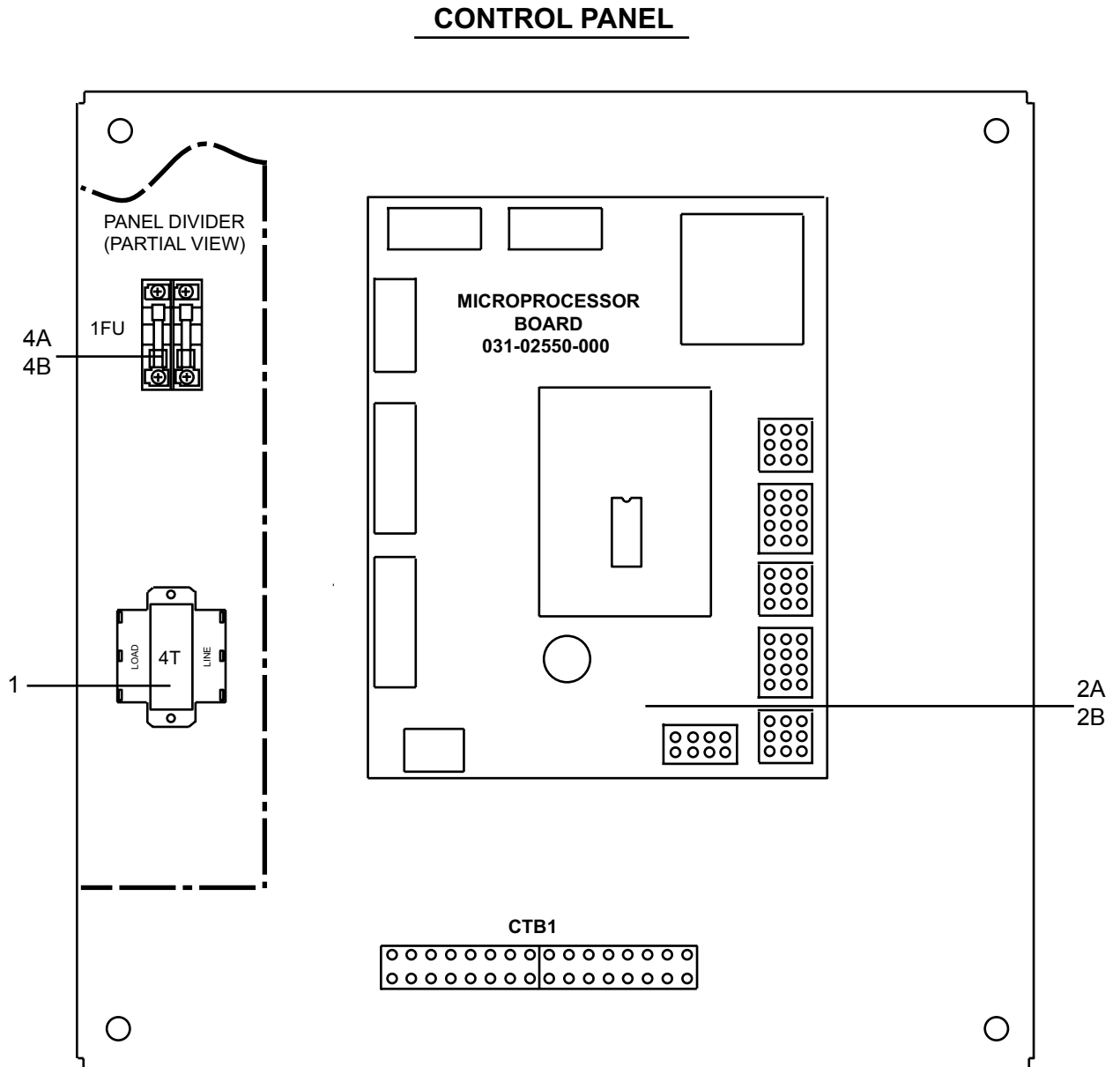
TABLE 20 - LUG KITS

LUG KITS		LUGS PER KIT	FITS CB FRAME	AMP	WIRE SIZE	YORK PART NUMBER
CB-0294	ABB-K4TE	3	S4	250A	#6 - 350 kCMIL	025-34418-000
CB-0295	ABB-K5TF		S5	300A	250 - 500 kCMIL	025-34481-000
CB-0296	ABB-K5TG		S5	400A	#3/0 - 250 kCMIL	025-34420-000
CB-0297	ABB-K6TH		S6	600A	250 - 500 kCMIL	025-34414-000
CB-0298	ABB-K6TJ		S6	800A	#2/0 - 400 kCMIL	025-34415-000

TABLE 21 - FUSE

FUSE		SIZE	YORK LUG KIT PART NUMBER
FU-0494	600V	15A Time Delay	025-34141-000
FU-0746	600V	30A Time Delay	025-39683-000
FU-0495	600V	20A Time Delay	025-34142-000
FU-0490	600V	8A Time Delay	025-34137-000
FU-0493	600V	12A Time Delay	025-34140-000
FU-0496	600V	25A	025-41732-000

CONTROL PANEL COMPONENTS



Reference Table 22 on page 36

203741-1b

FIGURE 11 - CONTROL PANEL COMPONENTS

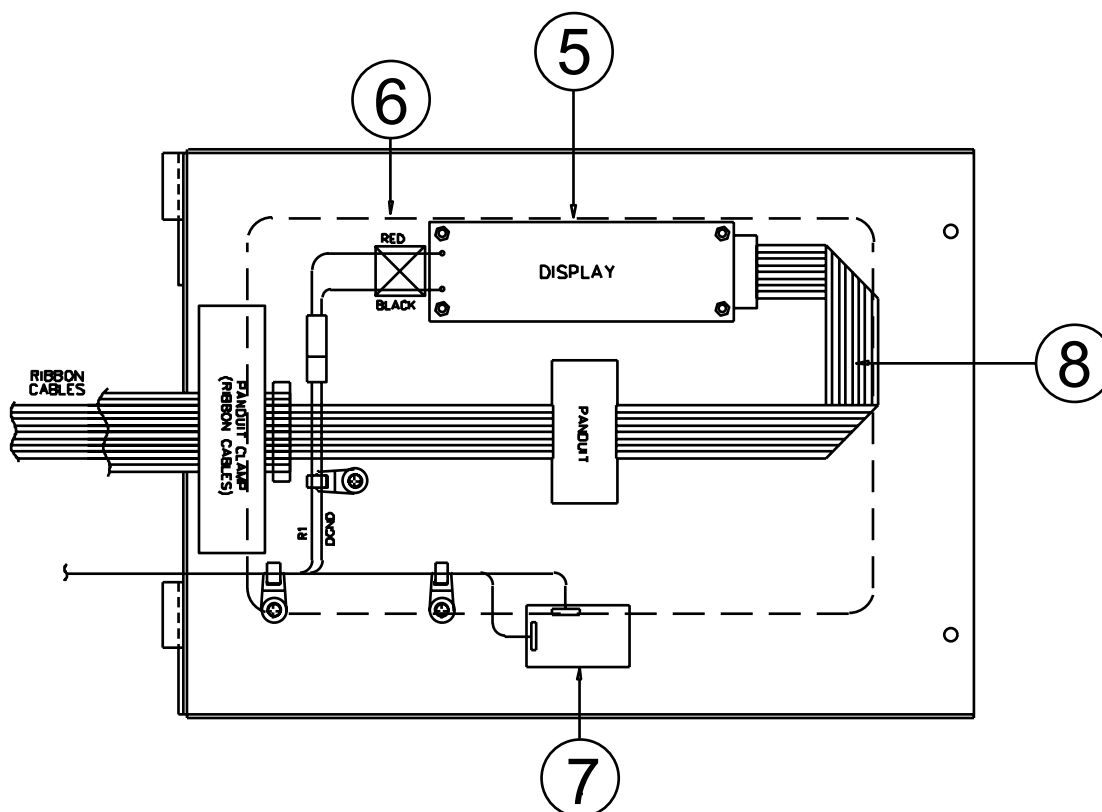
CONTROL PANEL COMPONENTS (CONT'D)

TABLE 22 - CONTROL PANEL COMPONENTS

ITEM	DESCRIPTION	COMMON PARTS	QTY.
1	Transformer	025-27911-000	1
2As	Micro / IO Board Kit	331-02550-101	1
2Bs	Flashcard	031-02755-004	1
4A	Fuse Holder	025-34430-000	1
4B	Fuse	025-35905-000	1
5	Display	031-02749-000	1
6	Keypad	024-36082-007	1
7	Switch, On/Off	024-25517-000	1
8	Ribbon Cable, Display	031-02108-000	1

See Figures 11 and 12 starting on page 35

*Recommended Spare Part



DISPLAY DOOR REAR VIEW

LD05167b

FIGURE 12 - CONTROL PANEL COMPONENTS

SENSOR HARNESSES

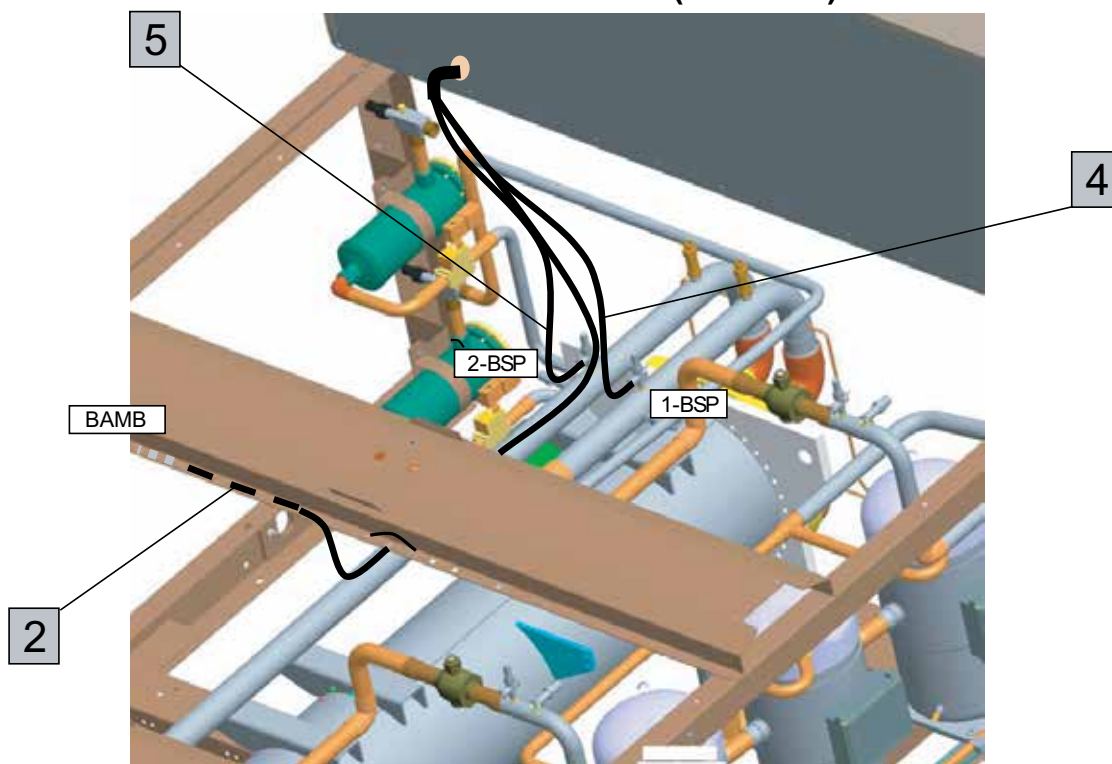
TABLE 23 - SENSOR HARNESS WIRING - YLAA0360, 0390, 0400, 0435, 0440, 0455, 0485 & YLAAA0515

BOARD LOCATION	CABLE ITEM NO.	CABLE NO.	WIRE COLOR	PLUG PIN NO.	FUNCTION	HARNESS ASSEMBLY PART NUMBER	FIGURE
MICRO P7	100	4	Red	5	System #1 Suction Pressure	575-72382-300	13
			White	10			
			Black	9			
			Drain	1			
	102	6	Red	6	System #1 Discharge Pressure	575-72382-302	13
			White	11			
			Black	7			
			Drain	2			
MICRO P6	105	1	Black	7	Leaving Chilled Water Temperature	575-72382-305	14
			Red	4			
			Drain	1			
	106	3	Black	8	Entering Chilled Water Temperature	575-72382-306	14
			Red	5			
			Drain	2			
	104	2	Black	9	Outside Air Temperature	575-72382-304	13
			Red	6			
			Drain	3			
MICRO P9	101	5	Red	5	System #2 Suction Pressure	575-72382-301	13
			White	10			
			Black	9			
			Drain	1			
	103	7	Red	6	System #2 Discharge Pressure	575-72382-303	13
			White	11			
			Black	7			
			Drain	2			

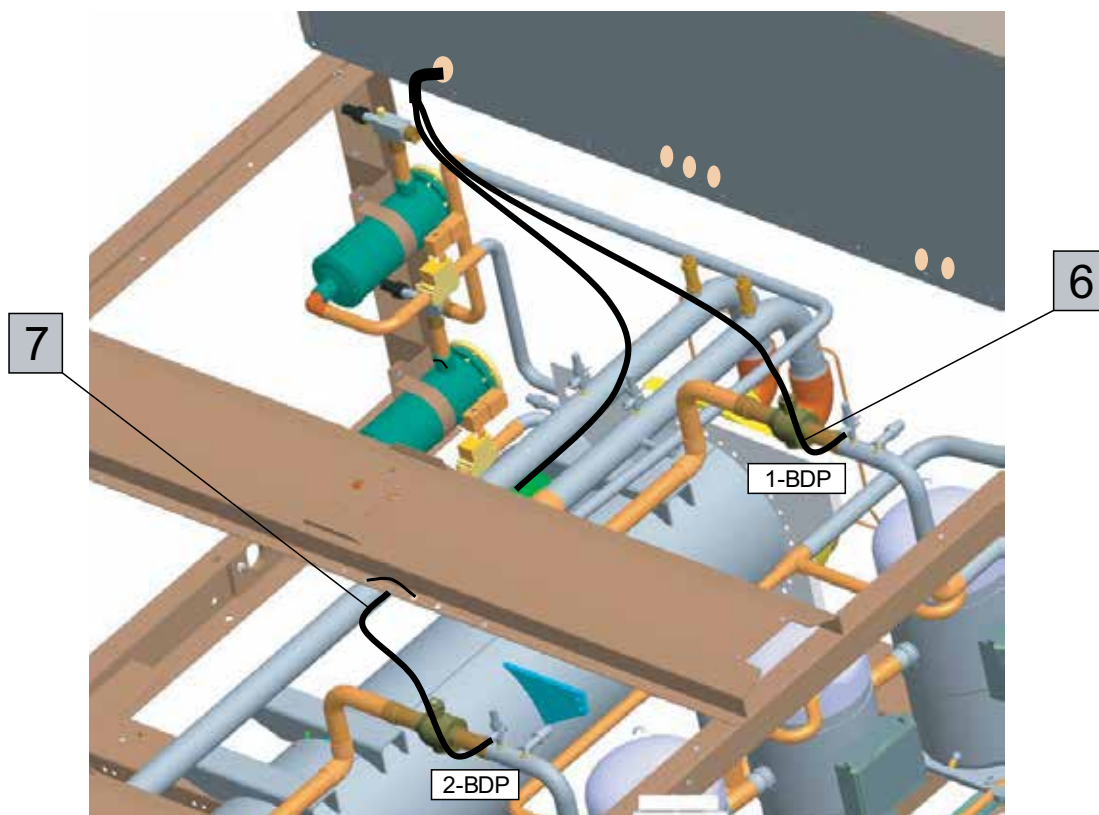
TABLE 24 - SENSOR HARNESS WIRING - YLAA0300 & YLAAA0350

BOARD LOCATION	CABLE ITEM NO.	CABLE NO.	WIRE COLOR	PLUG PIN NO.	FUNCTION	HARNESS ASSEMBLY PART NUMBER	FIGURE
MICRO P7	100	4	Red	5	System #1 Suction Pressure	575-72382-307	13
			White	10			
			Black	9			
			Drain	1			
	102	6	Red	6	System #1 Discharge Pressure	575-72382-309	13
			White	11			
			Black	7			
			Drain	2			
MICRO P6	105	1	Black	7	Leaving Chilled Water Temperature	575-72382-312	14
			Red	4			
			Drain	1			
	106	3	Black	8	Entering Chilled Water Temperature	575-72382-313	14
			Red	5			
			Drain	2			
	104	2	Black	9	Outside Air Temperature	575-72382-311	13
			Red	6			
			Drain	3			
MICRO P9	101	5	Red	5	System #2 Suction Pressure	575-72382-308	13
			White	10			
			Black	9			
			Drain	1			
	103	7	Red	6	System #2 Discharge Pressure	575-72382-310	13
			White	11			
			Black	7			
			Drain	2			

SENSOR HARNESSES (CONT'D)



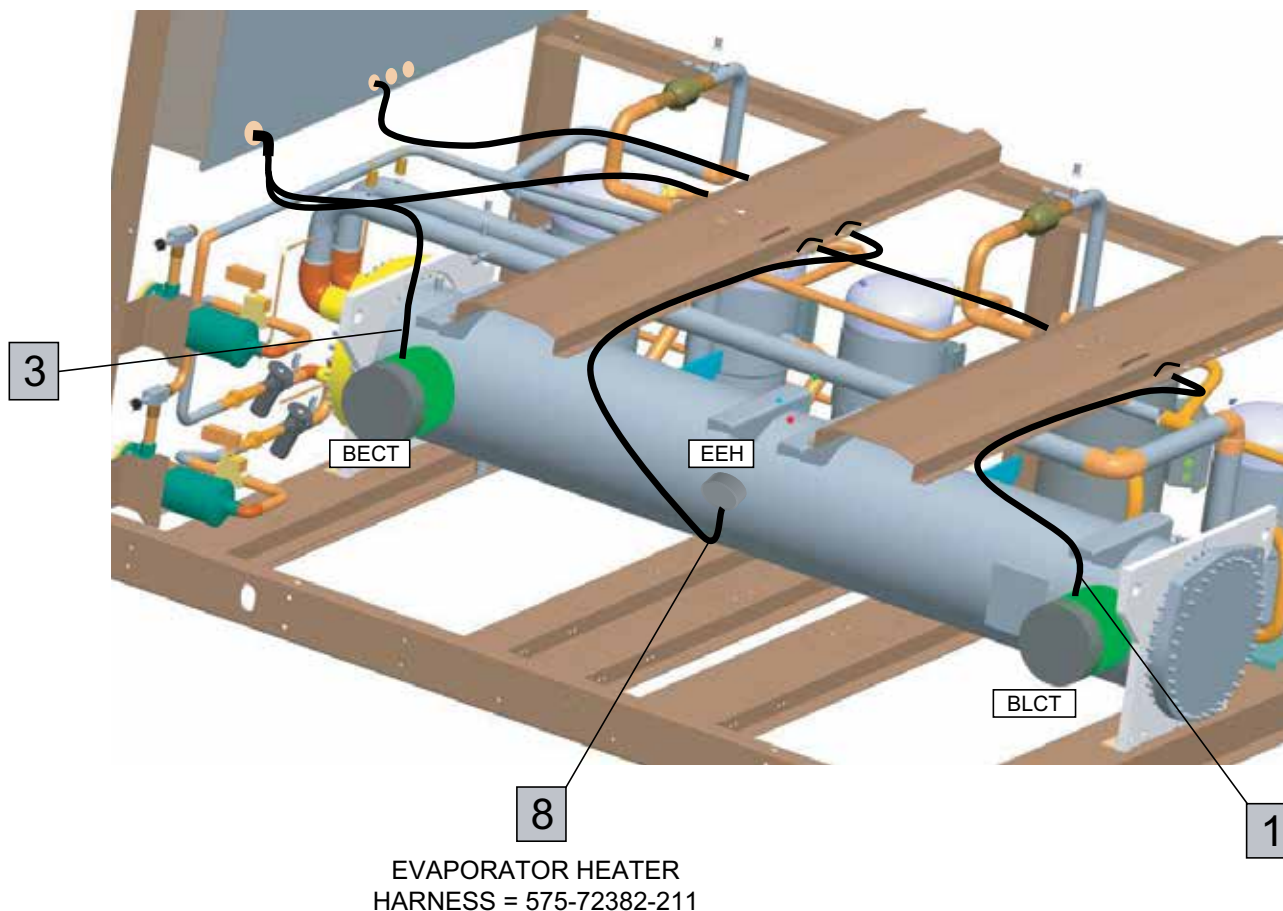
75213-001h



75213-001g

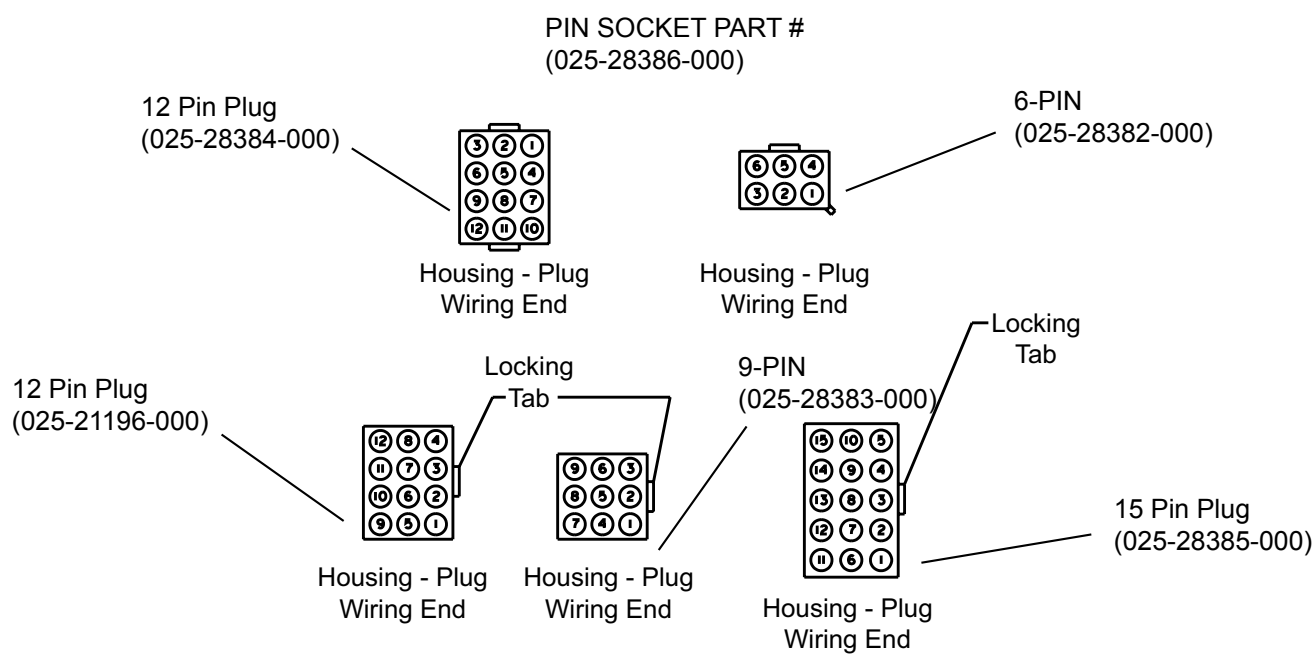
FIGURE 13 - HARNESS LAYOUT

SENSOR HARNESSES (CONT'D)



75213-001-I

FIGURE 14 - HARNESS LAYOUT



45622-003

FIGURE 15 - SENSOR HOUSING AND PIN SOCKET PART NUMBERS

TRANSDUCERS, PRESSURE CUTOUTS AND TEMP SENSORS

TABLE 25 - TRANSDUCERS, PRESSURE CUTOUTS AND TEMP SENSORS

ITEM	DESCRIPTION	MODELS	PART NUMBER	QTY
1 ^s	Sensor, Outside Air Temperature	All	025-47688-000	1
2 ^s	Sensor, Entering Water Temp. (Not Shown)	All	025-47669-000	1
3 ^s	Sensor, Leaving Water Temp. (Not Shown)	All	025-47669-000	1
4	Compound, Heat Conductive*	All	013-00898-000	-
20 ^s	Transducer, Suction Pressure (0-400psi)	All	025-41756-002	2
21 ^s	Transducer, Discharge Pressure (0-650psi)	All	025-41756-003	2

^s Recommended Spare Part

* **Note:** Used with items 2 and 3.

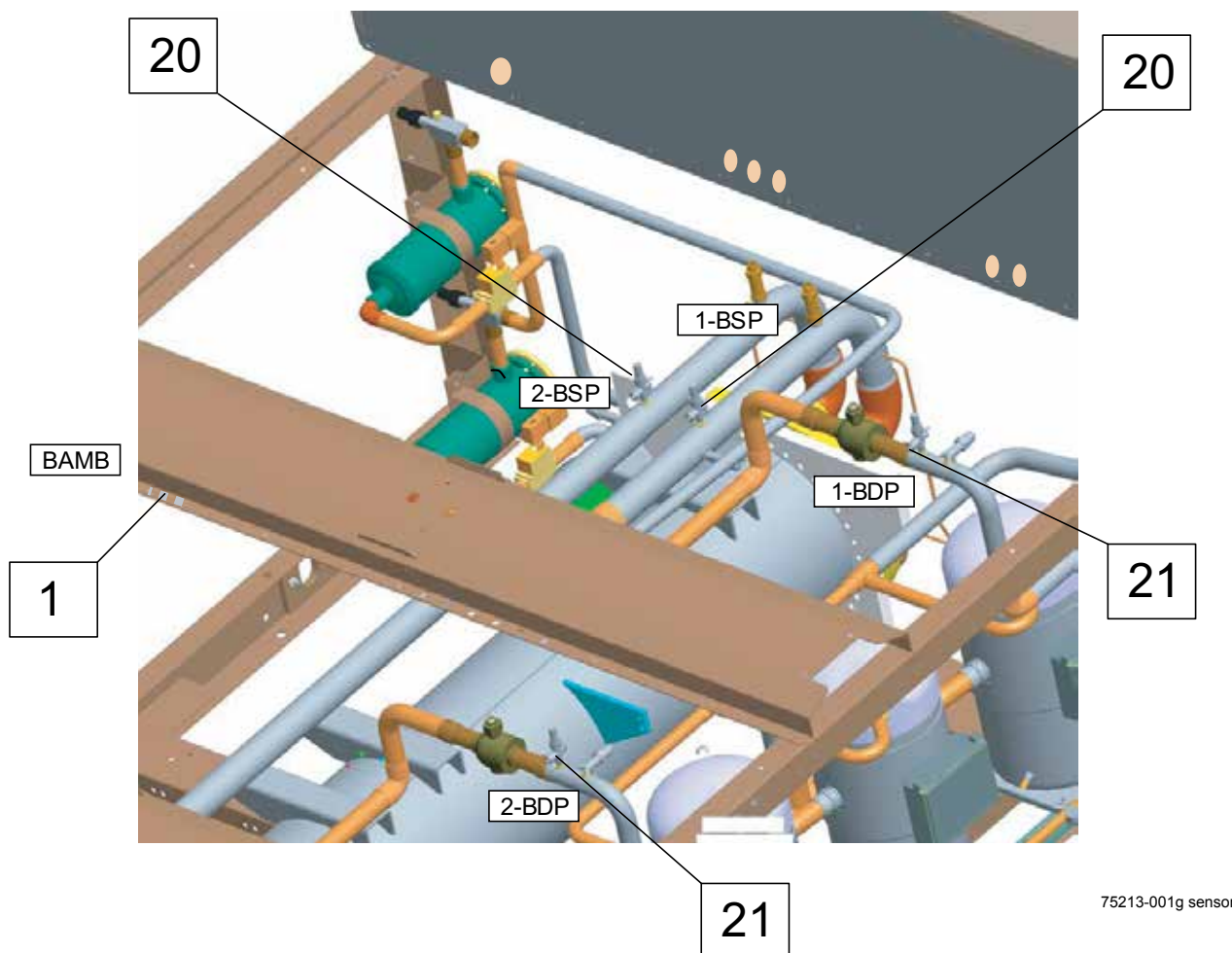
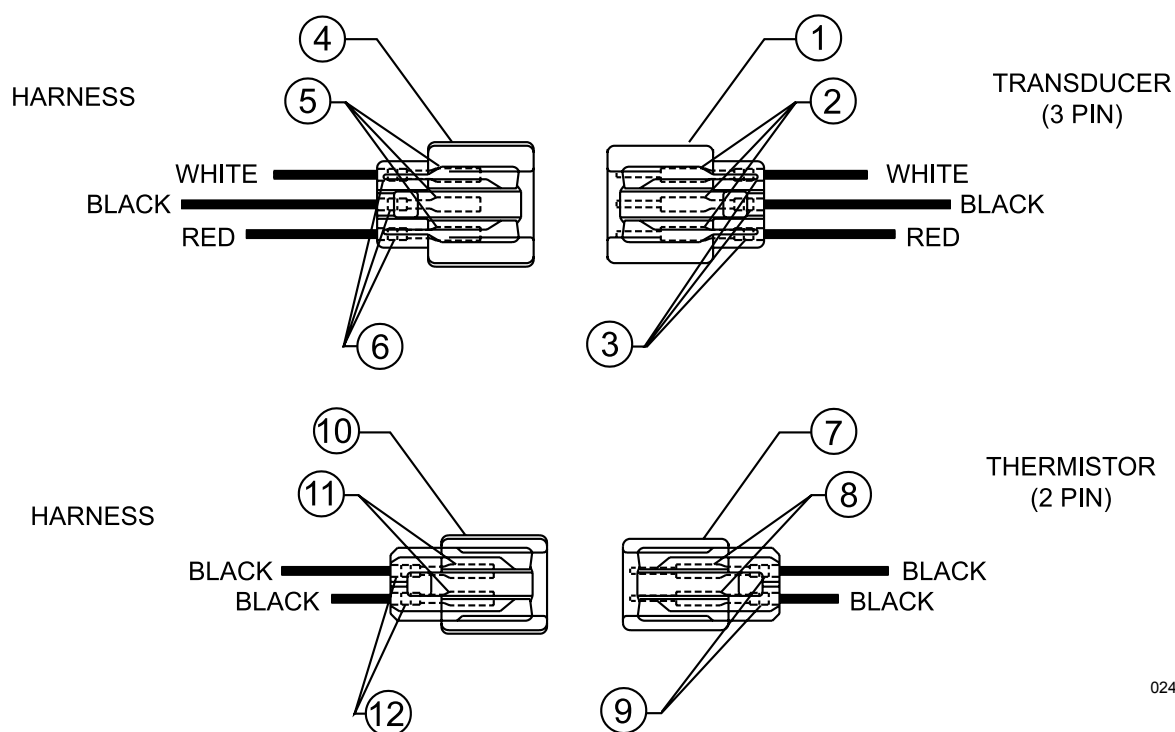


FIGURE 16 - TRANSDUCERS, PRESSURE CUTOUTS AND TEMP SENSORS

TRANSDUCER AND THERMISTOR WIRE HARNESS CONNECTORS - FIELD REPLACEMENT PART NUMBERS

TABLE 26 - TRANSDUCER AND THERMISTOR WIRE HARNESS CONNECTORS - FIELD REPLACEMENT PART NUMBERS

ITEM	LOCATION	DESCRIPTION	PINS	PART NUMBER	FIGURE
1	Transducer	Plug Connector	3 Pin End	025-28953-000	17
2		Contact Pins		025-28949-000	17
3		Rubber Collar		025-28950-000	17
4	Wire Harness	Plug Connector	3 Pin End	025-28954-000	17
5		Contact Pins		025-28952-000	17
6		Rubber Collar		025-28950-000	17
7	Transducer	Plug Connector	2 Pin End	025-28948-000	17
8		Contact Pins		025-28949-000	17
9		Rubber Collar		025-28950-000	17
10	Wire Harness	Plug Connector	2 Pin End	025-28951-000	17
11		Contact Pins		025-28952-000	17
12		Rubber Collar		025-28950-000	17



02492-2b

FIGURE 17 - TRANSDUCER AND THERMISTOR WIRE HARNESS CONNECTORS - FIELD REPLACEMENT PART NUMBERS

VIBRATION ISOLATORS

TABLE 27 - VIBRATION ISOLATORS PART NUMBERS

ONE INCH DEFLECTION SPRING ISOLATOR CROSS REFERENCE				
FOR UNITS WITH ALL POINT LOADS LESS THAN 1404 LBS. (637 KG.)				
WEIGHT RANGE (LBS.)	WEIGHT RANGE (KG.)	VENDOR PART NUMBER	COLOR	YORK PART NUMBER
239 to 384 lbs.	108 to 174 kg.	CIP-B-450	RED	029-24583-002
384 to 639 lbs.	174 to 290 kg.	CIP-B-750	WHITE	029-24583-003
639 to 851 lbs.	290 to 386 kg.	CIP-B-1000	BLUE	029-24583-004
851 to 1064 lbs.	386 to 483 kg.	CIP-B-1250	GRAY	029-24583-005
1064 to 1404 lbs.	483 to 637 kg.	CIP-B-1650	BLACK	029-24583-006
FOR UNITS WITH ANY POINT LOAD ABOVE 1404 LBS. (637 KG.)				
WEIGHT RANGE (LBS.)	WEIGHT RANGE (KG.)	VENDOR PART NUMBER	COLOR	YORK PART NUMBER
Up to 851 lbs.	Up to 386 kg.	CIP-C-1000	BLACK	029-24583-007
851 to 1149 lbs.	386 to 521 kg.	CIP-C-1350	YELLOW	029-24583-008
1149 to 1489 lbs.	521 to 675 kg.	CIP-C-1750	BLACK	029-24583-009
1489 to 1786 lbs.	675 to 910 kg.	CIP-C-2100	YELLOW W/ RED	029-24583-010
1786 to 2028 lbs.	910 to 920 kg.	CIP-C-2385	YELLOW W/ GREEN	029-24583-011
2028 to 2254 lbs.	920 to 1022 kg.	CIP-C-2650	RED W/ RED	029-24583-012
2254 to 2936 lbs.	1022 to 1332 kg.	CIP-C-2935	RED W/ GREEN	029-24583-013
NEOPRENE ISOLATOR CROSS REFERENCE				
WEIGHT RANGE (LBS.)	WEIGHT RANGE (KG.)	VENDOR PART NUMBER	COLOR	YORK PART NUMBER
Up to 751 lbs.	Up to 341 kg.	ND-C	YELLOW	029-24584-001
751 to 1651 lbs.	341 to 749 kg.	ND-D	YELLOW	029-24584-002
1651 to 3226 lbs.	749 to 1463 kg.	ND-DS	YELLOW	029-24584-004
TWO INCH DEFLECTION, SEISMIC SPRING ISOLATOR CROSS REFERENCE				
WEIGHT RANGE (LBS.)	WEIGHT RANGE (KG.)	VENDOR PART NUMBER	COLOR	YORK PART NUMBER
Up to 358 lbs.	Up to 162 kg.	SLRS-2-C2-420	RED	029-24585-006
358 to 443 lbs.	162 to 201 kg.	SLRS-2-C2-520	WHITE	029-24585-007
443 to 582 lbs.	201 to 264 kg.	SLRS-2-C2-660	BLACK	029-24585-008
582 to 783 lbs.	264 to 335 kg.	SLRS-2-C2-920	BLUE	029-24585-009
783 to 1038 lbs.	335 to 471 kg.	SLRS-2-C2-1220	GREEN	029-24585-010
1038 to 1497 lbs.	471 to 679 kg.	SLRS-2-C2-1760	GRAY	029-24585-011
1497 to 2058 lbs.	679 to 933 kg.	SLRS-2-C2-2420	SILVER	029-24585-012
2058 to 2619 lbs.	933 to 1188 kg.	SLRS-2-C2-3080	GRAY W/ RED	029-24585-013
2619 to 3180 lbs.	1188 to 1442 kg.	SLRS-2-C2-3740	SILVER W/ RED	029-24585-014

YLAA CHILLER OPTIONS - KITS

TABLE 28 - FIELD INSTALLED OPTIONS PART NUMBERS

MODEL NUMBER YLAA	FLOW SWITCH	DIFF. PRESSURE SWITCH	VICTAULIC FLANGE KIT	ACOUSTIC SOUND BLANKET
MODEL #	024-39397	025-30919	023-	310-06507
0300	-000	-000	-19049-000	-734
0350			-19046-000	-200
0360			-19049-000	-735
0390			-19046-000	-729
0400				-730
0435				-600
0440				-730
0455				-600
0485				
0515				

TABLE 29 - CONTROL TRANSFORMER KIT

MODEL NUMBERS	VOLTAGE	DESCRIPTION	KIT PART NUMBER	XFMR ONLY
YLAA0300- YLAA0515	-50	KIT, CONTROL TRANSFORMER 2.0 KVA	375-76528-103	025-29627-003

ENCLOSURE KIT OPTIONS

TABLE 30 - ENCLOSURE KIT OPTIONS

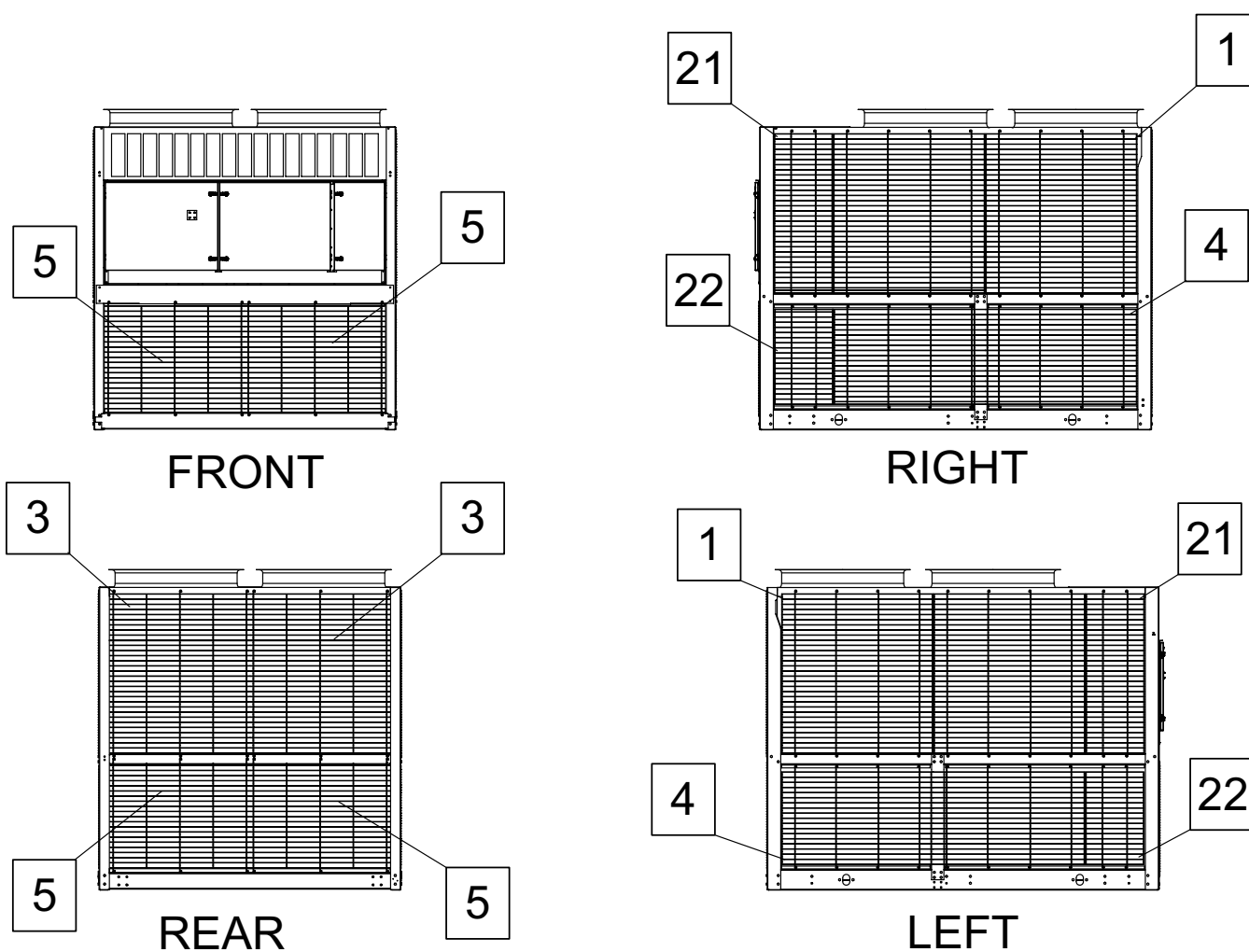
MODEL NUMBER YLAA-	WIRE ENCLOSURE	LOUVERED ENCLOSURE	WIRE / LOUVERED ENCLOSURE	LOUVERED ENCLOSURE CONDENSER ONLY	LOUVERED ENCLOSURE HAIL GUARD ONLY
0300	475-75917-201	475-75918-201	475-75917-203	475-75918-203	475-75918-104
0350					
0360					
0390		475-75918-202			
0400		475-75918-201			
0435					
0440	475-75917-102	475-75918-102	475-75917-104	475-75918-103	
0455	475-75917-101	475-75918-101	475-75917-103		
0485	475-75917-201	475-75918-201	475-75917-203	475-75918-203	
0515	475-75917-102	475-75918-102	475-75917-104	475-75918-103	

See figures 18 and 19 starting on page 45

ENCLOSURE KIT OPTIONS (CONT'D)

TABLE 31 - WIRE ENCLOSURE COMPONENTS

WIRE ENCLOSURE		YLAA0300, 0350, 0360, 0390, 0400, 0435 & YLAA0485		YLAA0440, 0455 & YLAA0515	
ITEM #	DESCRIPTION	475-75917-20X	QTY	475-75917-10X	QTY
1	Wire Grille	026-45058-007	6	026-45058-007	8
3	Wire Grille	026-45058-008	2	026-45058-008	2
4	Wire Grille	026-45058-001	6	026-45058-001	8
5	Wire Grille	026-45058-005	4	026-45058-005	4
21	Wire Grille	N/A	-	N/A	-
22	Wire Grille	N/A	-	N/A	-



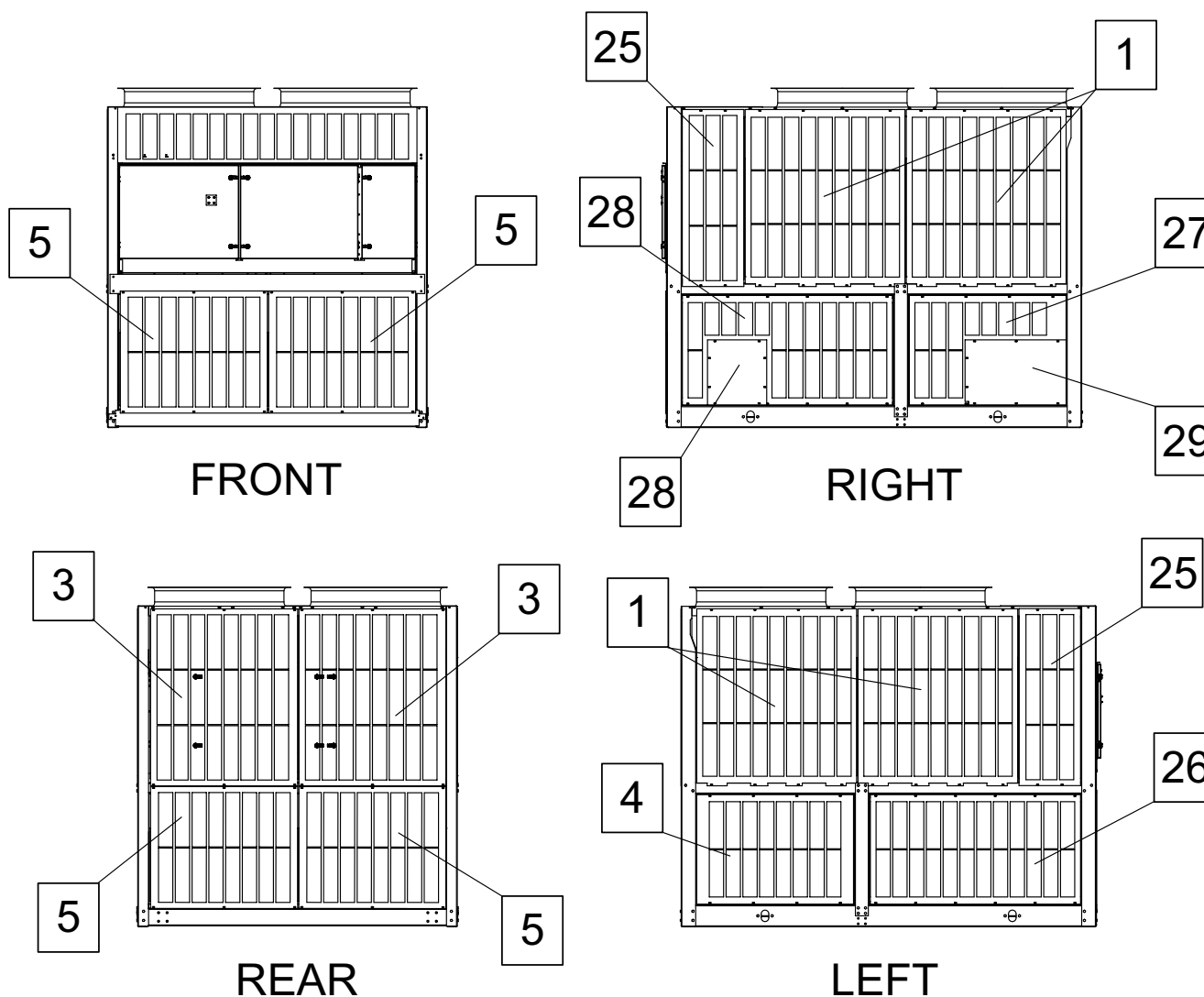
75917-300-1

FIGURE 18 - WIRE ENCLOSURE COMPONENTS

ENCLOSURE KIT OPTIONS (CONT'D)

TABLE 32 - LOUVERED ENCLOSURE COMPONENTS

WIRE ENCLOSURE		YLAA0300, 0350, 0360, 0390, 0400, 0435 & YLAA0485		YLAA0440, 0455 & YLAA0515	
ITEM #	DESCRIPTION	475-75918-20X	QTY	475-75918-10X	QTY
1	Louvered Panel	075-75918-003	6	075-75918-003	8
3	Louvered Panel	075-75918-006	2	075-75918-006	2
4	Louvered Panel	075-75918-001	4	075-75918-001	6
5	Louvered Panel	075-75918-004	4	075-75918-004	4
25	Louvered Panel	N/A	-	N/A	-
26	Louvered Panel	N/A	-	N/A	-
27	Louvered Panel	075-75918-021	1	075-75918-021	1
28	Louvered Panel	075-75918-015	1	075-75918-015	1
29	Panel	075-75918-020	1	075-75918-020	1
30	Panel	075-75918-017	1	075-75918-017	1



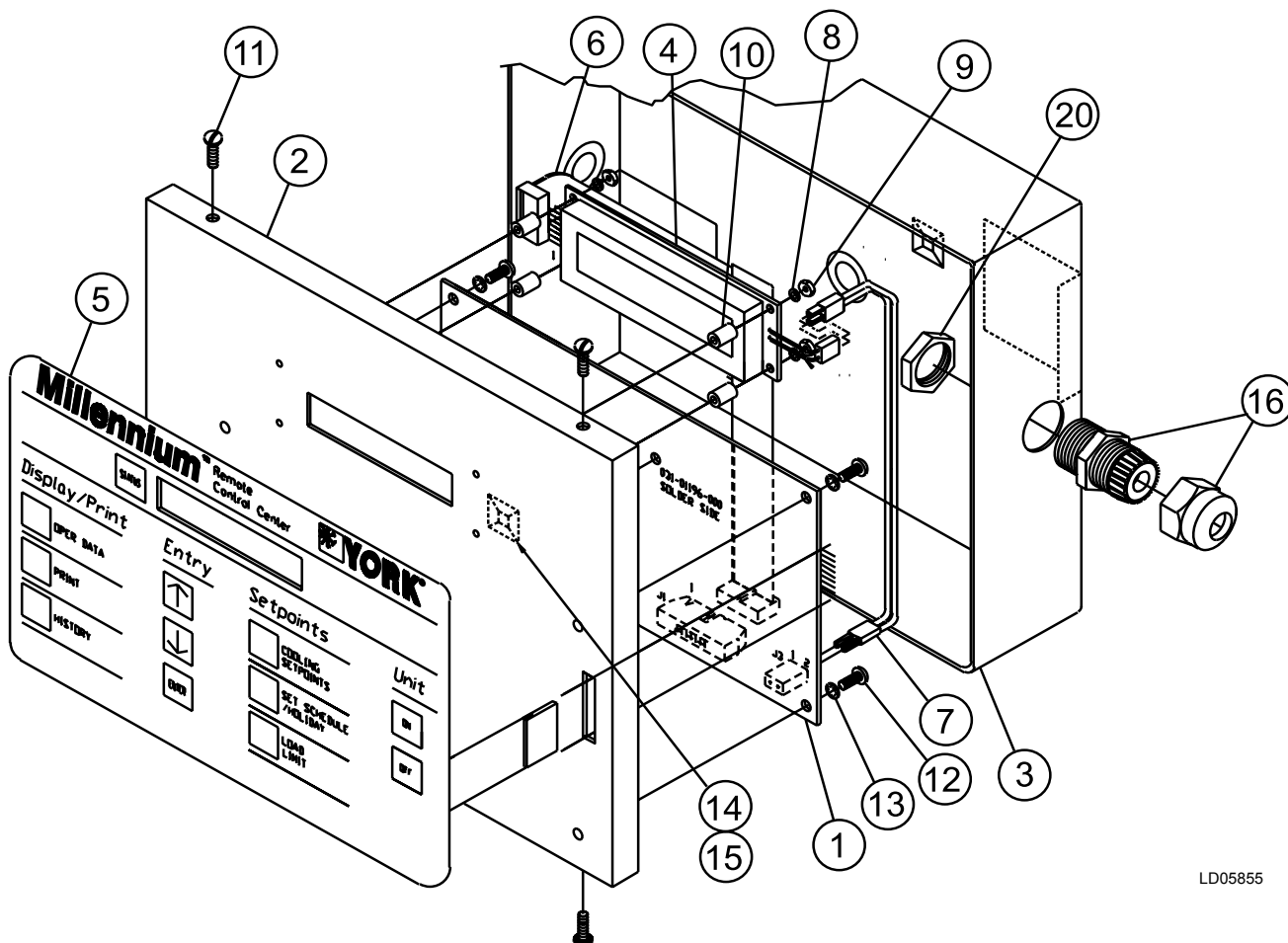
75918-300-1

FIGURE 19 - LOUVERED ENCLOSURE COMPONENTS

REMOTE CONTROL CENTER

TABLE 33 - REMOTE CONTROL CENTER PARTS - 371-02485-104 (60HZ)

ITEM	DESCRIPTION	PART NUMBER	QUANTITY
1	Control, Microboard	031-01196-000	1
2	Cover, Remote Control	371-02485-311	1
3	Base, Remote Control	071-02485-320	1
4	Display, Lcd	031-01110-000	1
5	Switch, Keypad	024-30930-000	1
6	Ribbon Cable	071-01289-211	1
7	Wire Cable	071-01289-212	1
10	Spacer, Nylon 1/4 Od X 7/16 Long	021-17575-000	4
11	Transformer	025-29917-002	1
14	Cable Tie	025-25155-000	3
15	Eprom	031-02016-003	1
16	Cable Fitting	025-05701-000	1
17	Insulator, Recipak Rooftop	071-01730-000	2
18	Module, Lan Transient Protection (Ltp)	031-01586-000	2
19	Installation Instructions	071-01289-002	1
20	Nut, Locking, Heyco - 3232	025-31732-000	1
21	Operator's Manual	150.62-Nm1	1



LD05855

FIGURE 20 - REMOTE CONTROL CENTER

RECOMMENDED SPARE PARTS

York Model YLAA Styles A & B Air Cooled Hermetic
Scroll Chillers

Suggested Spare Parts List for Critical Duty Applications

TABLE 34 - RECOMMENDED SPARE PARTS - YLAA0300-YLAA0515 CHILLERS

TABLE NUMBER & ITEM NUMBER	DESCRIPTION	MODEL NUMBER YLAA	PART NUMBER
Table 3, Item 1	Fan Motor (Standard)	-50	024-27322-107
Table 3, Item 1	Fan Motor (Low Noise)	-50	024-34980-007
Table 3, Item 2	Fan Blade (Standard)	-50	026-41593-000
	Fan Blade (Low Noise)	-50	026-41592-000
Table 4, Item 112 and 113	Valve, Thermal Expansion	See TABLE 4	025-40666-000
			025-40681-000
			025-40900-000
			025-40900-004
			025-40900-008
Table 4, Item 119	Core, Dehydrator	All	026-37540-000
Table 6, Item OIL	Oil, Compressor (Type "V")	R-410A	011-00948-000
Table 22, Item 5A	Micro / IO Board Kit	All	331-02550-101
Table 22, Item 5B	Flashcard	All	031-02755-003
Table 25, Item 1	Sensor, Outside Air Temperature	All	025-47688-000
Table 25, Item 2	Sensor, Entering Water Temperature	All	025-47669-000
Table 25, Item 3	Sensor, Leaving Water Temperature	All	025-47669-000
Table 25, Item 20	Transducer, Suction Pressure (0-400psi)	All	025-41756-002
Table 25, Item 21	Transducer, Discharge Pressure (0-650psi)	All	025-41756-003

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

NOTES



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