

	AIR-COOLED CONDENSER AND FLUID COOLER	
RENEWAL PARTS	Supersedes: 195.29-RP1 (1114)	Form: 195.29-RP1 (615)

035-23100-000

MODEL VDC CONDENSER AND MODEL VDCF FLUID COOLER



LD16237a

VDC 66 MODELS

R-22, R-134A, R-404A, R-407C, R-410A, R-507A

NOMINAL HEAT REJECTION CAPACITY

175 MBH THROUGH 2280 MBH

VDCF 22 MODELS

WATER, ETHYLENE GLYCOL, PROPYLENE GLYCOL

NOMINAL HEAT REJECTION CAPACITY

65 MBH THROUGH 2890 MBH



Issue Date:
June 16, 2015



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:



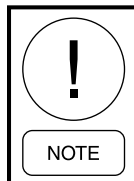
Indicates a possible hazardous situation which will result in death or serious injury if proper care is not taken.



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 or product owner. Updated manuals, if applicable, can be obtained by contacting the nearest Johnson Controls Service office or accessing the Johnson Controls Knowledge Exchange website at <https://docs.johnsoncontrols.com/chillers/>

It is the responsibility of rigging, lifting, and operating/service personnel to verify the applicability of these documents to the equipment. If there is any question

regarding the applicability of these documents, rigging, lifting, and operating/service personnel 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 replacement parts for Johnson Controls, YORK and DS units. Each replacement part is manufactured and fitted for a specific model. This Renewal Parts Manual is for standard YORK units. Air-cooled condenser or fluid cooler units built with special options, modifications, or conversions are not covered in this manual.

This Renewal Parts Manual provides YORK air-cooled condenser or fluid cooler 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 tables 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

Contact the following sources to order parts.

For North America, contact the following:

- YORK Chiller Parts Center Baltimore
Telephone: +1 800 932 1701
Email: chillerparts@jci.com
- YORK Chiller Parts Center Houston
Telephone: +1 833 278 7991
Email: chillerpartsHouston@jci.com
- YORK Chiller Parts Center NOLA
Telephone: +1 833 283 3738
Email: chillerpartsNOLA@jci.com
- YORK Chiller Parts Center Toronto
Telephone: +1 905 488 3642 or +1 905 488 3641
Email: chillerpartstoronto@jci.com

For parts availability and ordering YORK HVAC Parts within North America and Europe, use the following link:

[Parts Navigator \(solutionnavigator.com\)](https://solutionnavigator.com)

CONDENSER AND FLUID COOLER NOMENCLATURE

V D C - 2 2 4 D 6 0 X X X P G J

BASE MODEL

VDC = Vertical Up Airflow
HDC = Horizontal Airflow

DUTY

"-" = Condenser
F = Fluid Cooler

FANS WIDE

1 – Single-Wide Model
2 – Double-Wide Model

FANS IN LINE

1 = 1 Fan Long (Single-Wide only)
2 = 2 Fans Long
3 = 3 Fans Long
4 = 4 Fans Long
5 = 5 Fans Long
6 = 6 Fans Long

COIL ROWS DEEP

3 = 3 Rows (Condenser and 1-Fan Fluid Cooler)
4 = 4 Rows
6 = 6 Rows
8 = 8 Rows (Fluid Cooler only)

COIL CONSTRUCTION

B = 5/8 in. OD Tube
(1- through 6-Fan, Single-Wide Fluid Coolers)
(4-, 6-, 8-, 10- & 12-Fan, Double-Wide Fluid Coolers)
C = 1/2 in. OD Tube
(5- and 6-Fan, Single-Wide Condensers)
(10- and 12-Fan, Double-Wide Condensers)
D = 3/8 in. OD Tube
(1- through 4-Fan, Single-Wide Condensers)
(4-, 6- and 8-Fan, Double-Wide Condensers)

MOTOR HORSEPOWER, FAN SPEED

1 = 1.0 HP, 840 RPM (60 Hz)
6 = 2.0 HP, 1150 RPM (60 Hz)
7 = 1.0 HP, 700 RPM (50 Hz)
9 = 2.0 HP, 950 RPM (50 Hz)

FAN CONTROL TYPE

W = Without Fan Cycling
S = Temperature Controlled
K = Temperature Controlled (VDCF only)
J = Pressure Controlled
I = VSD-Ready, Variable Speed Control
Double-Wide Units, Individual Fan Banks
U = Temperature Controlled
L = Temperature Controlled (VDCF only)
Z = Pressure Controlled

MOTOR POWER AND TYPE

TEAO with ATO, Inverter Duty Rated:
A = 200/3/60
C = 230/3/60
H = 380/400/415/3/50
G = 460/3/60
J = 575/3/60

HOUSING

P = Painted

COIL CIRCUIT

X = Condenser
B = 4-Pass Fluid Cooler
C = 6-Pass Fluid Cooler

FIN MATERIAL

X = Aluminum
H = Holly Gold Coated Aluminum
(3/8 in. OD tube only)
C = Copper
(3/8 in. OD tube only)

COIL COAT

X = Not Coated
E = ElectroFin^y Coated

FINS PER INCH

8 = 8 FPI (Condensers only)
0 = 10 FPI (Standard)
2 = 12 FPI (3 and 4 row Condensers only)
4 = 14 FPI (3 and 4 row Condensers only)

NOTE:

TEAO – Totally Enclosed Air Over
ATO – Automatic Thermal Overload (Integral)

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FAN COMPONENTS AND RECOMMENDED SPARE PARTS

Air-Cooled Fluid Coolers and Condensers Suggested Spare Parts for Critical Duty Applications

TABLE 1 - RENEWAL PARTS FOR OPAO MOTORS AND FANS

ITEM NUMBER	DESCRIPTION		POWER	HORSEPOWER, ENCLOSURE AND SHAFT DIAMETER			
				OLD PART ¹	RENEWAL PART	OLD PART ¹	RENEWAL PART
				1.0 HP	1.0 HP	1.5 HP	1.5 HP
				OPAO	TEAO	OPAO	TEAO
	PART	FRAME		5/8 IN. DIA	7/8 IN. DIA	5/8 IN. DIA	7/8 IN. DIA
1	MOTOR	56 HZ	200/3/60	024-37502-010	024-37648-010	024-37502-015	024-38080-015
			230/3/60	024-37502-310	024-37648-310	024-37502-315	024-38080-315
			460/3/60	024-37502-310	024-37648-610	024-37502-315	024-38080-615
			400/3/50	024-37502-110	024-37648-110	N/A	N/A
2	FAN	N/A	200-230-460/3/60	026-46830-610	026-46829-610	026-46830-615	026-46829-615
			400/3/50	026-46830-510	026-46829-510	N/A	N/A

TABLE 2 - RENEWAL PARTS FOR TEFC MOTORS AND FANS

ITEM NUMBER	DESCRIPTION		POWER	HORSEPOWER, ENCLOSURE AND SHAFT DIAMETER			
				OLD PART ²	RENEWAL PART	OLD PART ²	RENEWAL PART
				1.0 HP	1.0 HP	1.5 HP	1.5 HP
				TEFC	TEAO	TEFC	TEAO
	PART	FRAME ⁴		5/8 IN. DIA	7/8 IN. DIA	1 1/8 IN. DIA	7/8 IN. DIA
1	MOTOR	56 HZ	200/3/60	024-37503-010	024-37648-010	N/A	N/A
			230/3/60	024-37503-310	024-37648-310	N/A	N/A
			460/3/60	024-37503-310	024-37648-610	N/A	N/A
		182TZ	200/3/60	N/A	N/A	024-37503-015	024-38080-015
			230/3/60	N/A	N/A	024-37503-315	024-38080-315
			460/3/60	N/A	N/A	024-37503-315	024-38080-615
2	FAN	N/A	200-230-460/3/60	026-46830-610	026-46829-610	026-46830-616	026-46829-615

TABLE 3 - RENEWAL PARTS FOR TEAO MOTORS AND FANS

ITEM	DESCRIPTION		POWER	HORSEPOWER, ENCLOSURE AND SHAFT DIAMETER				
				RENEWAL PART	OLD PART ³	RENEWAL PART	OLD PART ³	RENEWAL PART
				1.0 HP	1.5 HP	1.5 HP	2.0 HP	2.0 HP
				TEAO	TEAO	TEAO	TEAO	TEAO
	PART	FRAME		7/8 IN. DIA	5/8 IN. DIA	7/8 IN. DIA	5/8 IN. DIA	7/8 IN. DIA
1	MOTOR	56 HZ	200/3/60	024-37648-010	N/A	N/A	N/A	024-37648-015
			230/3/60	024-37648-310	N/A	N/A	N/A	024-37648-315
			460/3/60	024-37648-610	N/A	N/A	N/A	024-37648-615
			575/3/60	024-37648-710	024-37502-715	024-38080-715	N/A	024-37648-715
			380-400-415/3/50	024-37648-110	N/A	N/A	024-37502-120	024-37648-120
2	FAN	N/A	200-230-460/3/60	026-46829-610	026-46830-615	026-46829-615	N/A	026-46829-615
			380-400-415/3/60	026-46829-510	N/A	N/A	026-46830-520	026-46829-520

TABLE 4 - FAN GUARD, FAN PANEL AND LEG

ITEM NUMBER	DESCRIPTION	COIL CONSTRUCTION	RENEWAL PART
3	Fan Guard	B, C or D	026-37521-000
4	Fan Panel	D	026-46888-100
		B or C	026-46888-200
5	Leg	B, C or D	065-25530-000

NOTES:

For Tables 1 through 4, see Figure 1 on page 7.

1. An OPAO motor with a 5/8-in. diameter shaft will be replaced by a TEAO motor with a 7/8-in. diameter shaft and a new fan with a 7/8-in. diameter bore.
2. A TEFC motor with a 5/8-in. or a 1 1/8-in. diameter shaft will be replaced by a TEAO motor with a 7/8-in. diameter shaft and a new fan with 7/8 in diameter bore.
3. A TEAO motor with a 5/8-in. diameter shaft will be replaced by a TEAO motor with a 7/8-in. diameter shaft and a new fan with a 7/8 in. diameter bore.
4. A TEFC Motor with a 1 1/8-in. diameter shaft will require that the fan panel be removed, rotated 180 degrees and reattached.
5. The motor part number and enclosure type (OPAO, TEAO, TEFC) are found on the motor nameplate; the fan part number is found on the fan blade.
6. Baldor motors with 56 HZ frame have a 5/8-in. diameter shaft.
7. Locate the existing motor part number in Table 5 on page 8. Follow the notes at bottom of page 8 to determine the correct motor and/or fan replacement or spare part number.



Note: Refer to Table 1 on page 6 through Table 5 on page 8.

FIGURE 1 - FAN COMPONENTS

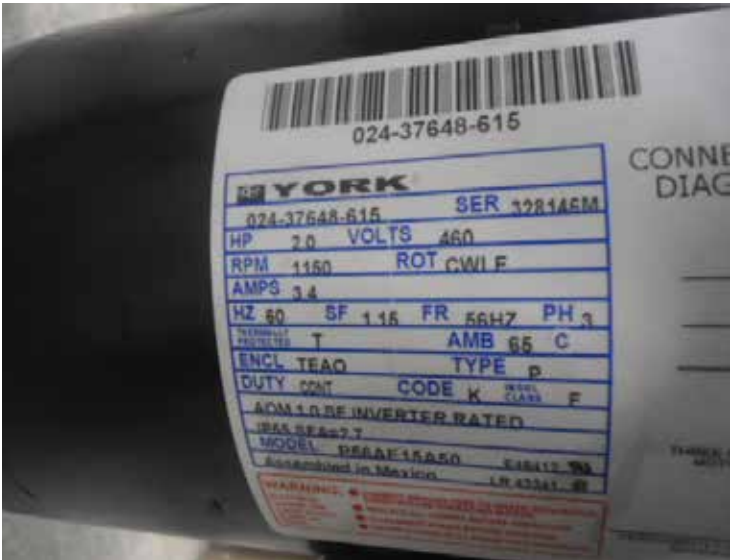


FIGURE 2 - MOTOR NAMEPLATE

TABLE 5 - SELECTION GUIDE FOR RENEWAL AND SPARE MOTORS AND FANS

EXISTING MOTOR					REPLACEMENT FAN ONLY	REPLACEMENT MOTOR AND FAN ^{8, 9}		
PART NUMBER ¹	HP	VOLTS	HZ	SHAFT DIA ²	PART NUMBER ³	MOTOR PART NUMBER ⁴	FAN PART NUMBER ⁵	FAN PART NUMBER ⁶
024Y17002-000	1.0	230	60	5/8	026-46830-610	024-37648-310	026-46829-610	026-46829-710
		460	60	5/8	026-46830-610	024-37648-610	026-46829-610	026-46829-710
024Y17002-050	1.0	400	50	5/8	026-46830-510	024-37648-110	026-46829-510	026-46829-810
024Y17003-000	1.0	200	60	5/8	026-46830-610	024-37648-010	026-46829-610	026-46829-710
024Y17006-000	1.5	230	60	5/8	026-46830-615	024-38080-315	026-46829-615	026-46829-720
		460	60	5/8	026-46830-615	024-38080-615	026-46829-615	026-46829-720
024Y17007-000	1.5	200	60	5/8	026-46830-615	024-38080-015	026-46829-615	026-46829-720
024Y17010-000	1.0	230	60	5/8	026-46830-610	024-37648-310	026-46829-610	026-46829-710
		460	60	5/8	026-46830-610	024-37648-610	026-46829-610	026-46829-710
024Y17011-000	1.0	200	60	5/8	026-46830-610	024-37648-010	026-46829-610	026-46829-710
024Y17014-000	1.5	230	60	1 1/8	026-46830-616	024-38080-315 ⁵	026-46829-615	026-46829-720
		460	60	1 1/8	026-46830-616	024-38080-615 ⁵	026-46829-615	026-46829-720
024Y17015-000	1.5	200	60	1 1/8	026-46830-616	024-38080-015 ⁵	026-46829-615	026-46829-720
024-37502-010	1.0	200	60	5/8	026-46830-610	024-37648-010	026-46829-610	026-46829-710
024-37502-015	1.5	200	60	5/8	026-46830-615	024-38080-015	026-46829-615	026-46829-720
024-37502-110	1.0	400	50	5/8	026-46830-510	024-37648-110	026-46829-510	026-46829-810
024-37502-120	2.0	400	50	5/8	026-46830-520	024-37648-120	026-46829-520	026-46829-820
024-37502-310	1.0	230	60	5/8	026-46830-610	024-37648-310	026-46829-610	026-46829-710
		460	60	5/8	026-46830-610	024-37648-610	026-46829-610	026-46829-710
024-37502-315	1.5	230	60	5/8	026-46830-615	024-38080-315	026-46829-615	026-46829-720
		460	60	5/8	026-46830-615	024-38080-615	026-46829-615	026-46829-720
024-37502-715	1.5	575	60	5/8	026-46830-615	024-38080-715	026-46829-615	026-46829-720
024-37503-010	1.0	200	60	5/8	026-46830-610	024-37648-010	026-46829-610	026-46829-710
024-37503-015	1.5	200	60	1 1/8	026-46830-616	024-38080-015 ⁵	026-46829-615	026-46829-720
024-37503-310	1.0	230	60	5/8	026-46830-610	024-37648-310	026-46829-610	026-46829-710
		460	60	5/8	026-46830-610	024-37648-610	026-46829-610	026-46829-710
024-37503-315	1.5	230	60	1 1/8	026-46830-616	024-38080-315 ⁵	026-46829-615	026-46829-720
		460	60	1 1/8	026-46830-616	024-38080-615 ⁵	026-46829-615	026-46829-720
024-37648-010	1.0	200	60	7/8	026-46829-610	024-37648-010	026-46829-610	026-46829-710
024-37648-015	2.0	200	60	7/8	026-46829-615	024-37648-015	026-46829-615	026-46829-720
024-37648-110	1.0	380/400/415	50	7/8	026-46829-510	024-37648-110	026-46829-510	026-46829-810
024-37648-120	2.0	380/400/415	50	7/8	026-46829-520	024-37648-120	026-46829-520	026-46829-820
024-37648-310	1.0	230	60	7/8	026-46829-610	024-37648-310	026-46829-610	026-46829-710
024-37648-315	2.0	230	60	7/8	026-46829-615	024-37648-315	026-46829-615	026-46829-720
024-37648-610	1.0	460	60	7/8	026-46829-610	024-37648-610	026-46829-610	026-46829-710
024-37648-615	2.0	460	60	7/8	026-46829-615	024-37648-615	026-46829-615	026-46829-720
024-37648-710	1.0	575	60	7/8	026-46829-610	024-37648-710	026-46829-610	026-46829-710
024-37648-715	2.0	575	60	7/8	026-46829-615	024-37648-715	026-46829-615	026-46829-720
024-38080-015	1.5	200	60	7/8	026-46829-615	024-38080-015	026-46829-615	026-46829-720
024-38080-315	1.5	230	60	7/8	026-46829-615	024-38080-315	026-46829-615	026-46829-720
024-38080-615	1.5	460	60	7/8	026-46829-615	024-38080-615	026-46829-615	026-46829-720
024-38080-715	1.5	575	60	7/8	026-46829-615	024-38080-715	026-46829-615	026-46829-720

NOTES:

For Table 5 on page 8, see Figure 1 on page 7, Items 1 and 2.

1. To determine replacement motor and fan part numbers, locate the existing motor part number in this column. The existing motor part number and voltage must be taken from the existing motor nameplate.
2. Motors with 5/8-in. and 1 1/8-in. diameter shafts are no longer available.
3. When replacing only the fan, select it from this column to ensure the fan bore fits the existing motor shaft.
4. When replacing a motor, select the replacement motor part number from this column.
5. For units with **Head Pressure Control (VSD Ready)** fan controls, when the replacement and existing motors have different part numbers, the fan must also be replaced. Select the fan from this column to ensure fan bore fits the replacement motor shaft and that it is suitable for use with a VSD inverter.
6. For units with fan controls **other than Head Pressure Control (VSD Ready)**, when the replacement and existing motors have different part numbers, the fan must also be replaced. Select the fan from this column to ensure the fan bore fits the replacement motor shaft.
7. When replacing a motor with a 1 1/8-in. diameter shaft, the fan panel must be removed, rotated 180 degrees, and reattached.
8. All replacement motors are 56 Hz Frame, TEAO, with 7/8-in. diameter shaft, ATO and inverter duty rating.
9. If the motor to be replaced has a 5/8-in. or 1 1/8-in. diameter shaft, a Fan Mounting Kit, part number 365-25563-000, is also required to properly mount the fan. Order one Fan Mounting Kit for each fan. Renewal parts for the Kit are shown in Table 11 on page 11.

TABLE 6 - CONTROL PANEL DISCONNECT RENEWAL PARTS

DISCONNECT							
DESCRIPTION				PART NUMBER			
SIZE (AMPS)	PART						
30	Base						
	Shaft						
	Handle						
40	Base			024-34015-000			
	Shaft			024-38314-000			
	Handle						
60	Base			024-36973-000			
	Shaft			024-33439-000			
	Handle						
80	Base						
	Shaft			024-33439-000			
	Handle						
100	Base			024-37380-000			
	Shaft			024-33439-000			
	Handle						
200	Base						
	Shaft						
	Handle						
DISCONNECT SIZES - MODELS USED ON							
HP	FANS WIDE	FANS LONG	DISCONNECT AMPS				
			200 V	230 V	380/400/415 V	460 V	575 V
1.5 & 2.0	1	1	30	30	30	30	30
1.5 & 2.0	1	2	30	30	30	30	30
1.5 & 2.0	1	3	60	60	30	30	30
1.5 & 2.0	1	4	60	60	30	30	30
1.5 & 2.0	1	5	100	100	60	60	30
1.5 & 2.0	1	6	100	100	60	60	60
1.5 & 2.0	2	2	60	60	30	30	30
1.5 & 2.0	2	3	100	100	60	60	60
1.5 & 2.0	2	4	100	100	60	60	60
1.5 & 2.0	2	5	200	200	100	100	60
1.5 & 2.0	2	6	200	200	100	100	60
1.0	1	1	30	30	30	30	30
1.0	1	2	30	30	30	30	30
1.0	1	3	30	30	30	30	30
1.0	1	4	30	30	30	30	30
1.0	1	5	60	60	30	30	30
1.0	1	6	60	60	30	30	30
1.0	2	2	30	30	30	30	30
1.0	2	3	60	60	30	30	30
1.0	2	4	100	100	60	60	30
1.0	2	5	100	100	60	60	60
1.0	2	6	100	100	60	60	60

TABLE 7 - CONTROL PANEL CONTACTOR RENEWAL PARTS

CONTACTORS			
DESCRIPTION		PART NUMBER	MODELS USED ON
PART	AMPS		
Contactor	9	024-34302-000	All Single-Wide Units; and All Double-Wide Units with Motors Individually Wired; and 1.0 HP, 380, 400, 415, 460 and 575 Volts, Motors Wired in Pairs; and 2.0 HP, 380, 400, 415, 460 and 575 Volts, Motors Wired in Pairs
	12	024-34300-000	1.0 HP, 200, 230 Volts, Motors Wired in Pairs
	18	024-34304-000	2.0 HP, 200, 230 Volts, Motors Wired in Pairs

TABLE 8 - CONTROL PANEL FUSE RENEWAL PARTS

FUSES					
DESCRIPTION		PART NUMBER	USED ON		
PART	AMPS		HP	VOLTS	MODELS USED ON*
Motor Fuse	25		1.5 & 2.0	200 & 230	All Single-Wide Units and Double-Wide Units with Motors Individually Wired
	15	025-34141-000		400	
	12	025-34140-000		460	
	9	025-34138-000		575	
	30	025-39683-000	1.5 & 2.0	200 & 230	Double-Wide with Motors Wired in Pairs
	17-1/2			400	
	15	025-34141-000		460	
	12	025-34140-000		575	
	15	025-34141-000	1.0	200 & 230	All Single-Wide Units and Double-Wide Units with Motors Individually Wired
	7	025-34136-000		400	
	7	025-34136-000		460	
	6	025-34135-000		575	
	20	025-34142-000	1.0	200	Double-Wide with Motors Wired in Pairs
	17-1/2			230	
	10	025-34139-000		400	
	9	025-34138-000		460	
	7	025-34136-000		575	

*NOTE: Refer to Engineering Guides for VDC (FORM 195.29-EG1) and VDCF (FORM 195.29-EG2) Motor Wiring Options and wiring diagrams.

TABLE 9 - PRESSURE CONTROL RENEWAL PARTS

PRESSURE CONTROL PARTS		
PART	DESCRIPTION	PART NUMBER
Relay, Control Pressure	P 470	JCI-P470-EB-1C
Transducer, Pressure	P 488	P499RCP-107C
Nut, Lock	1/2 NPT Black Nylon	025-34090-000
Fitting, Liquid Tite	1/2 NPT Black Nylon	025-28720-000
Wire Harness	WHA-PKD3-400C	WHA-PKD3-400C
Gasket, Cover Plate	Buna-N (Nitrile NBC)	028-14498-000
Nut, Transducer	1/4 in. Flare x 1/4 in. Solder	023-06596-000

TABLE 10 - TEMPERATURE CONTROL RENEWAL PARTS

TEMPERATURE CONTROL PARTS		
PART	DESCRIPTION	PART NUMBER
Controller, Temperature	+30°F to 130°F with Adjustable Differential	JCI-A350AA-1C
Controller, Temperature	+90°F to 250°F with Adjustable Differential	JCI-A350AA-2C
Stage, Subordinate	JCI-S350AA-1C	025-36549-002
Transformer, Power Module	10 VA, 120/240 VAC DIN MTG	JCI-350R-1C
Probe, Temperature	0.1695 in. Diameter x 9.75 ft Lead	JCI-A99BB-300C
Clip	Surface Mount (VDC Condensers)	JCI-A99-CLP-1
Thermowell	Brass 1/2 in. NPT x 0.299 in. ID (VDCF Fluid Coolers)	JCI-WELL 11A-601R

TABLE 11 - FAN MOUNTING KIT RENEWAL PARTS

FAN MOUNTING PARTS		
PART	DESCRIPTION	PART NUMBER
Spacer, Fan Motor	Bushing	075-40484-000
Spacer, Fan Motor	End - Washer	075-29007-000
Screw, Cap, Hex Head	M8 x 1-1/4	021-18494-000
Assembly Instructions	Document	035-25509-000

NOTES: These parts are included in the Fan Mounting Kit (see *Table 5 on page 8, Note 9*), used with 7/8-in. diameter bore fans. Kit parts can be ordered individually to replace lost or damaged parts.



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