



Manitowoc

Foodservice

Parts Manual

For more Parts Information:

<https://manitowocfsg.sysonline.com/Default.aspx>

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Manitowoc Foodservice [Updated: Sep. 30, 2013]

Manitowoc - Ice & Related

Parts Catalog

Ice Machine

RF Series

RF Model - QuietQube

RF2300C, RCU2375

RF2300C Evaporator Assembly1

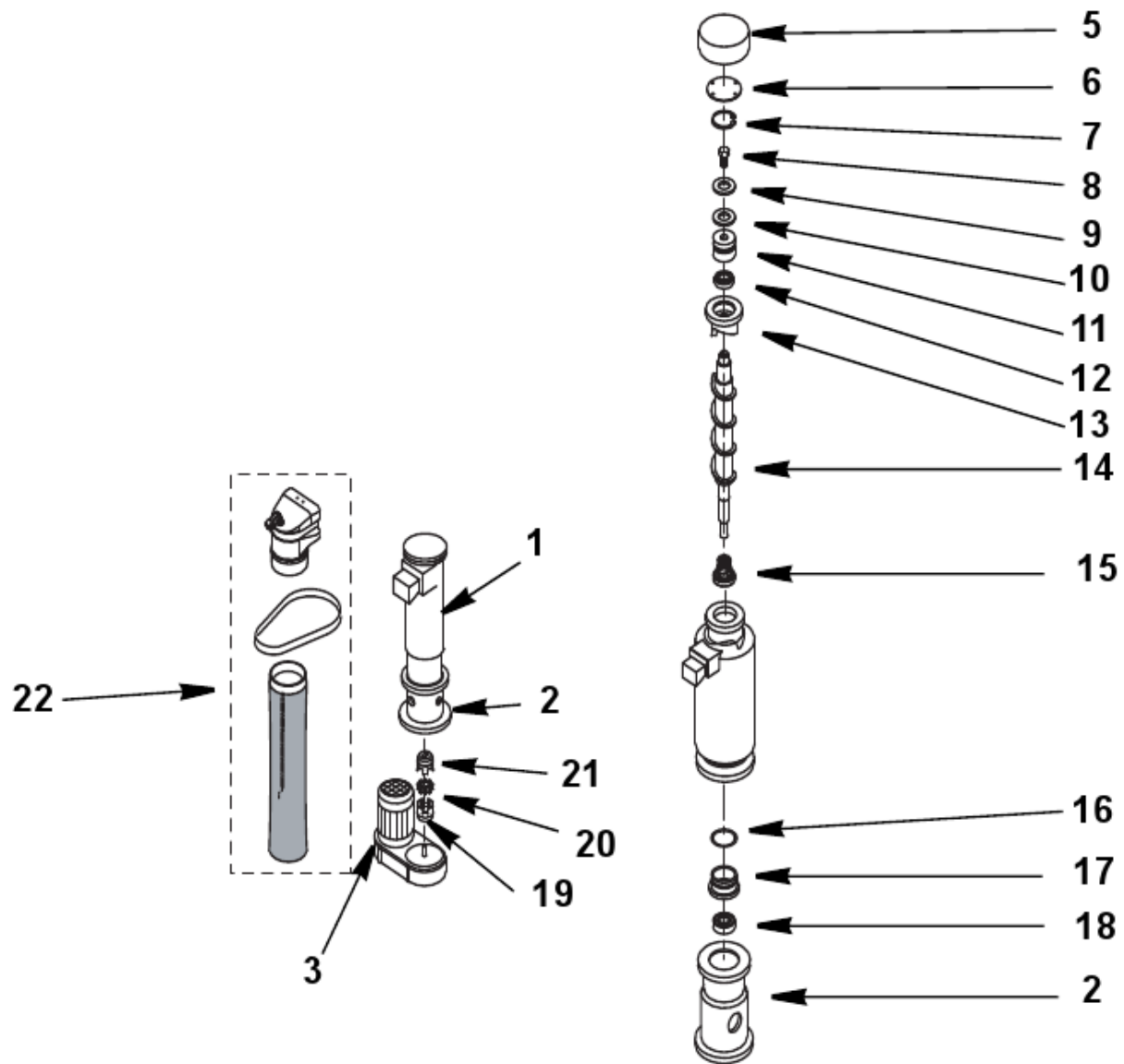
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RF2300C EVAPORATOR ASSEMBLY



RF2300C, RCU2375

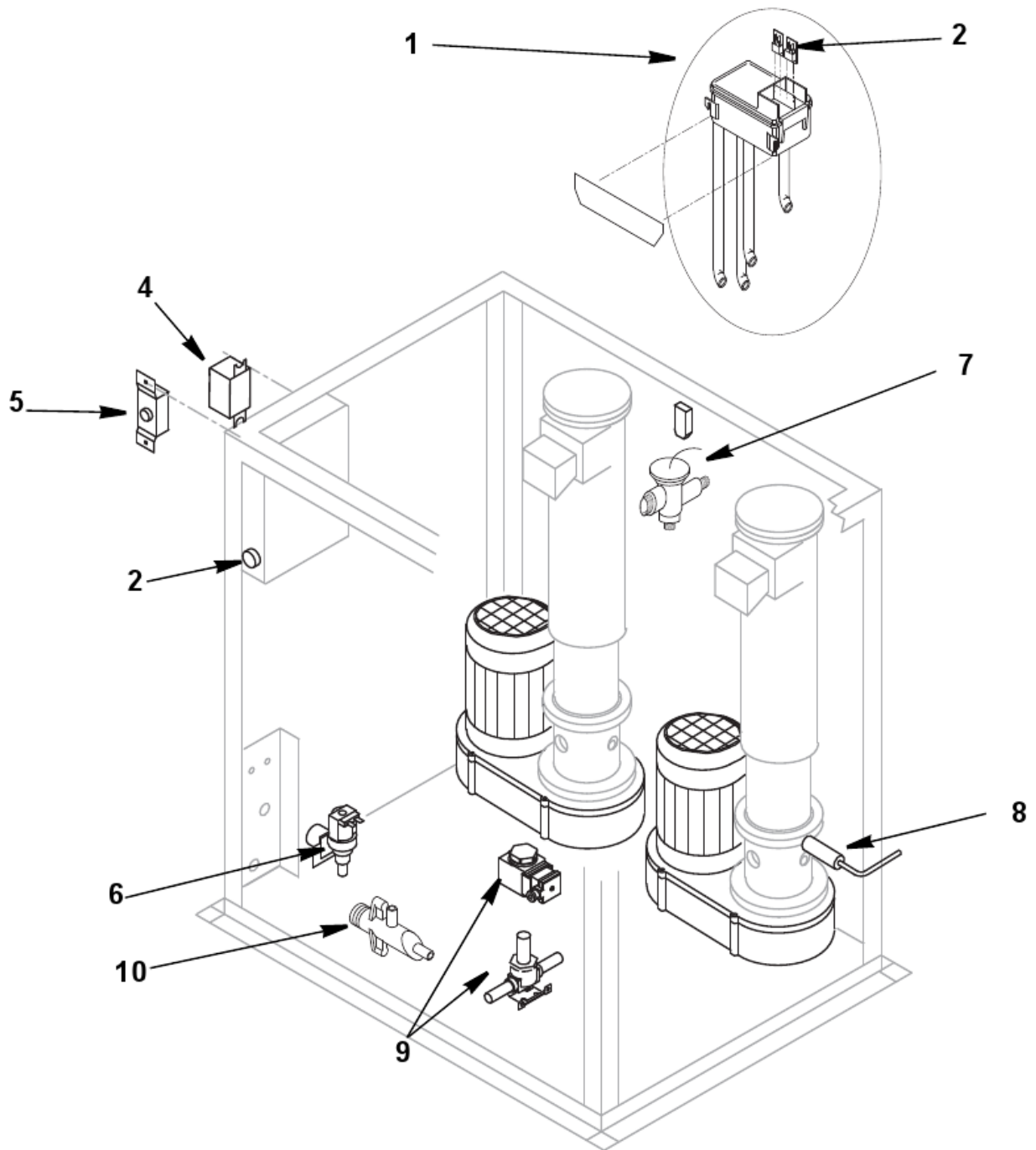
RF2300C EVAPORATOR ASSEMBLY

#	PART #	DESCRIPTION	QTY	Note
1	000005682	Evaporator Assembly		
2	000005694	Foundation		
3		Gear Motor Assembly		
3a	000006064	Gearmotor Assembly - 220V/60 Hz/1 Ph		
3b	000005699	Gearmotor Assembly - 230V/50 Hz/1 Ph		
4		Gear Motor Capacitor		
4a	000007822	Gearmotor Capacitor - 230V/50 Hz/1 Ph		
4b	000007823	Gearmotor Capacitor - 220V/60 Hz/1 Ph		
5	000005732	Insulating Cap		
6	000005646	Bearing Cap		
7	000005758	Snap Ring		
8	000005600	Auger Bolt		
9	000005610	Bearing Shim		
10	000005651	Self Lubricating Disc		
11	000005606	Upper Bearing		
12	000005736	Upper O-ring		
13	000005649	Cutter Head		
14	000005597	Auger		
15	000005779	Water Seal		
16	000005582	Lower O-Ring		
17	000005780	Water Seal Retainer		
18	000005604	Lower Bearing		
19	000005643	Flex Jaw Coupling Lower		
20	000005644	Flex Jaw Coupling Spider		
21	000005571	Flex Jaw Coupling Upper		
22	000011629	Ice Chute Assembly		
22	000011624	Ice Chute with Bulb Holder and Bin Thermostat		
22	000011620	Ice Chute with Bulb Holder		
22	000011623	Bin Thermostat		[1]
22	000007906	Ice Exhaust with Microswitch		
22	000007907	Locking Strip		
22	000007920	Cross Bar		
22	000007921	Ice Chute Assembly		[2]
22	000007916	Bulb Holder		[2]
22	000007917	Ice Outlet Pipe Assembly		[2]
23	000008643	Ice Chute Extension		

PART NOTES:

- [1] - Before Serial Number M06011242012 must order 000011624 (bin thermostat AND ice chute with bulb holder).
- [2] - Discontinued

RF2300C EVAPORATOR COMPARTMENT



RF2300C, RCU2375

RF2300C EVAPORATOR COMPARTMENT

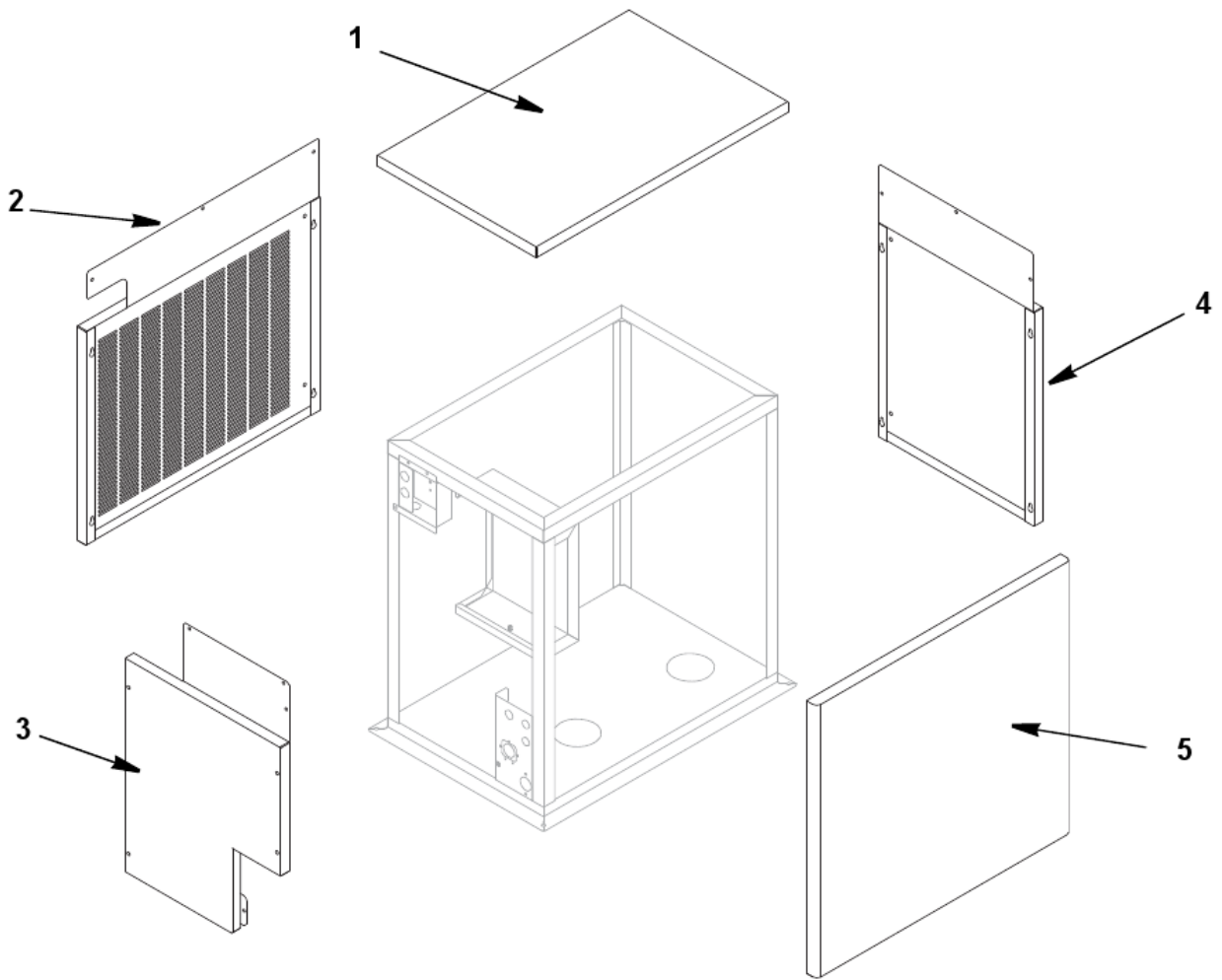
#	PART #	DESCRIPTION	QTY	Note
1	000005752	Water Reservoir Assembly		[1]
1a	000005747	Water Reservoir Only		
1b	000005754	Reservoir Bracket		
2	000005760	Float Microswitch (each)		
3	000005745	Compressor Delay Relay - 230V/50-60 Hz/1 Ph		
4	000005765	Bin Thermostat		[2]
5	000008760	ON/OFF Toggle Switch		
6		Water Inlet Valve		
6a	000006058	Water Inlet Valve - 220V/60 Hz/1 Ph		
7	000008689	Expansion Valve		
8	000011883	Rotation Sensor		
9		Hot Gas Valve		
9a	000006244	Solenoid Valve		
9b	000008690	Valve Coil		
10		Drain Manifold		
10a	000006161	Drain Manifold - 115-230V/60 Hz/1 Ph		
11		Access Valve		
11a	000006408	Fitting - Access Valve		
11b	000006409	Core - Access Valve		
11c	000006410	Cap - Access Valve		
12	000005754	Reservoir Bracket		
13		Screws		
13a	000009040	Screw - M5 x 10TC		
13b	000009041	Screw - 3.9 x 13TC		
14		Backflow Preventer		
14a	000009971	Backflow Preventer 60 Hz - 3/8"		
14b	000009972	Backflow Preventer 50 Hz - 3/4"		

PART NOTES:

- [1] - Includes Hoses, Float & Two Microswitches
- [2] - Discontinued

RF2300C, RCU2375

RF2300C PANELS



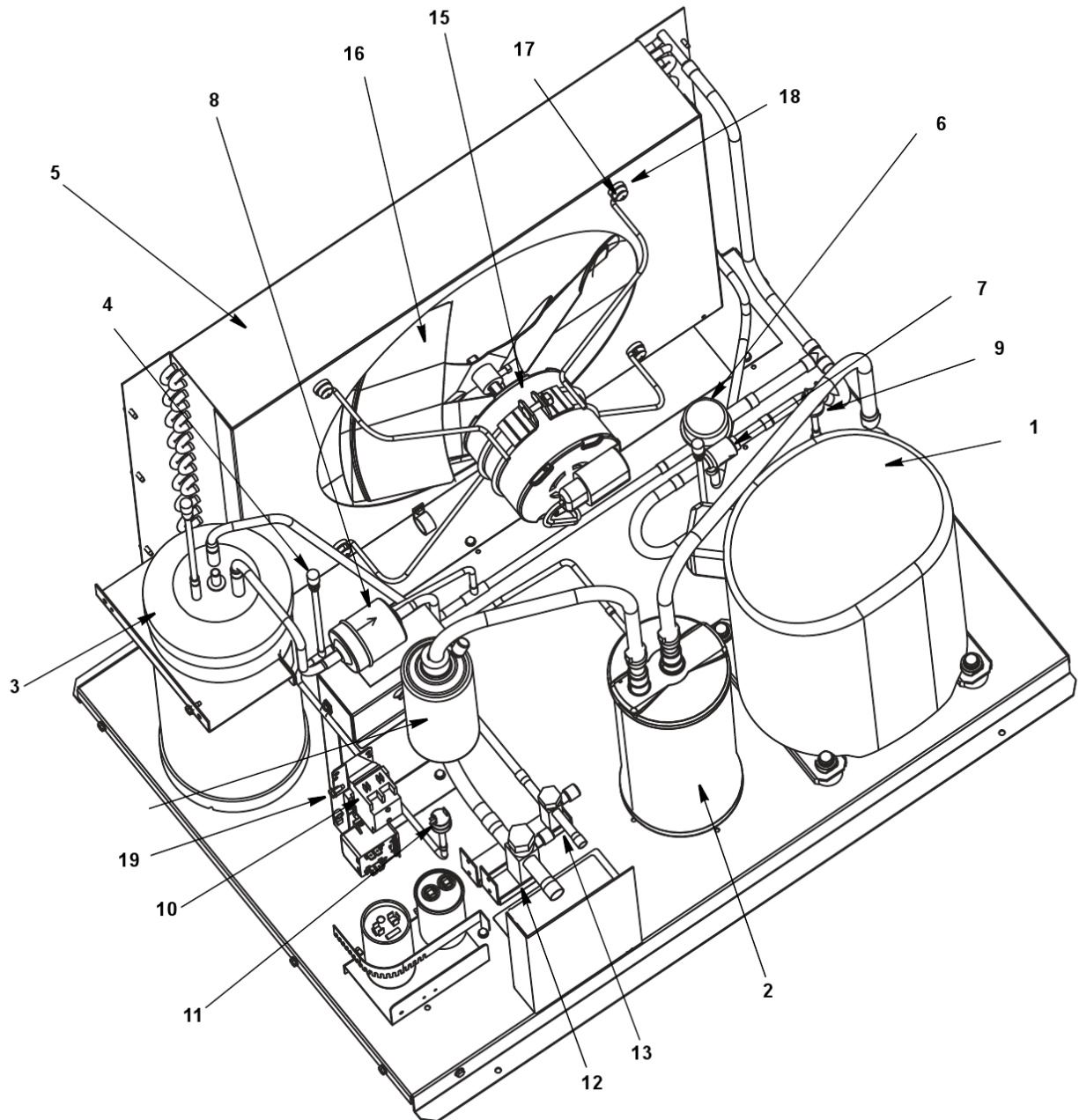
RF2300C, RCU2375

RF2300C PANELS

#	PART #	DESCRIPTION	QTY	Note
1	000006054	Top Panel		
2	000008769	Back Panel		
3	000008951 & 000008768	Left Side Panel		
4	000008772	Right Side Panel		
5	000008773	Front Panel Assembly		
6	000008683	Cartoning		

RF2300C, RCU2375

RCU2375 REMOTE CONDENSER

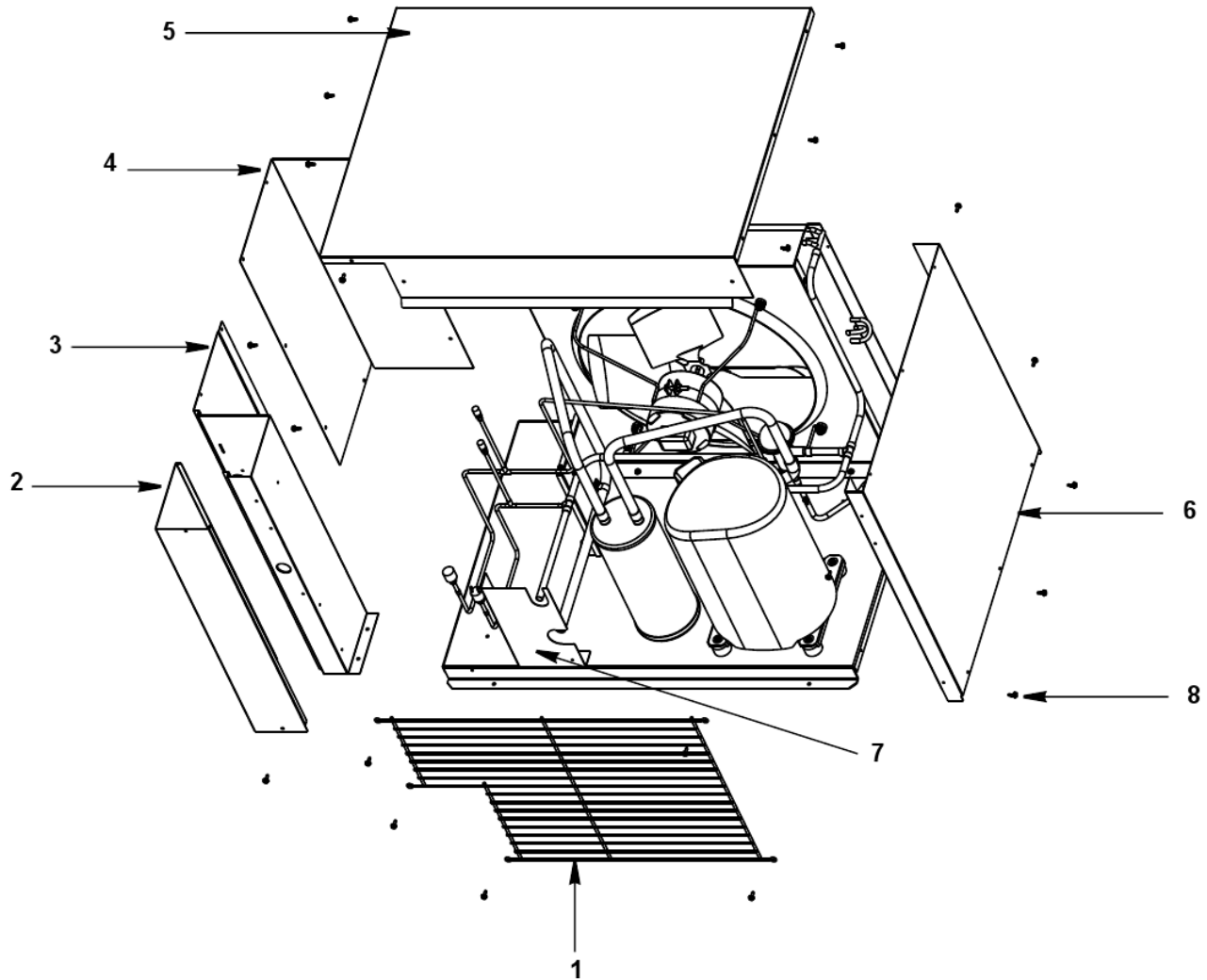


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RCU2375 REMOTE CONDENSER

#	PART #	DESCRIPTION	QTY	Note
1		Compressor		
1a	7601633	Compressor - Copeland - 208-230V/60 Hz/3 Ph		
2	000007280	Suction Accumulator		
3	7629573	Receiver		
4	8373253	Access Valve		
5	8851393	Air-cooled Condenser		
6	000002369	Head Pressure Control Valve		
7	000001289	Check Valve		
8	8253333	Drier		
9	2001243	High Pressure Cut-out Control		
10	000008462	Compressor Contactor - 208-230V/60 Hz/1 Ph		
11	2002229	Low Pressure Cut-out Control		
12	8373303	Manual Shut-Off Valve - Suction Line		
13	8373293	Manual Shut-off Valve - Liquid Line		
14	000007417	Thermostat		
15	2000189	Fan Motor - 208-230V/60 Hz/1-3 Ph		
16	2416113	Fan Blade		
17	3006823	Fan Motor Mounting Bracket		
18	5429559	Mounting - Rubber Wellnut		
19	5650653	Ground Terminal		
20	8250539	Suction Line Filter		
21		Wiring Harness		
21a	2033089	Wiring Harness - 230V/60 Hz/3 Ph		
21b	000007425	Heater/Therm		
21c	000002558	Receiver		
22	6000561	Receiver Mounting Bracket		
23	2007613	Compressor Plug		

RCU2375 CONDENSING UNIT PANELS



RF2300C, RCU2375

RCU2375 CONDENSING UNIT PANELS

#	PART #	DESCRIPTION	QTY	Note
1	3406893	Condenser Fan Guard		
2	6040171	Control Box Cover		
3	000009054	Control Box Panel		
4	6037051	Left Side Panel		
5	6034751	Cover Top		
6	6034701	Right Side Panel		
7	6042261	Condensing Unit Tube Shield		
8	5202069	Screw - #10-24 x 0.50" HEX		
9	000000768	Cartoning		