



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 - UnderCounter

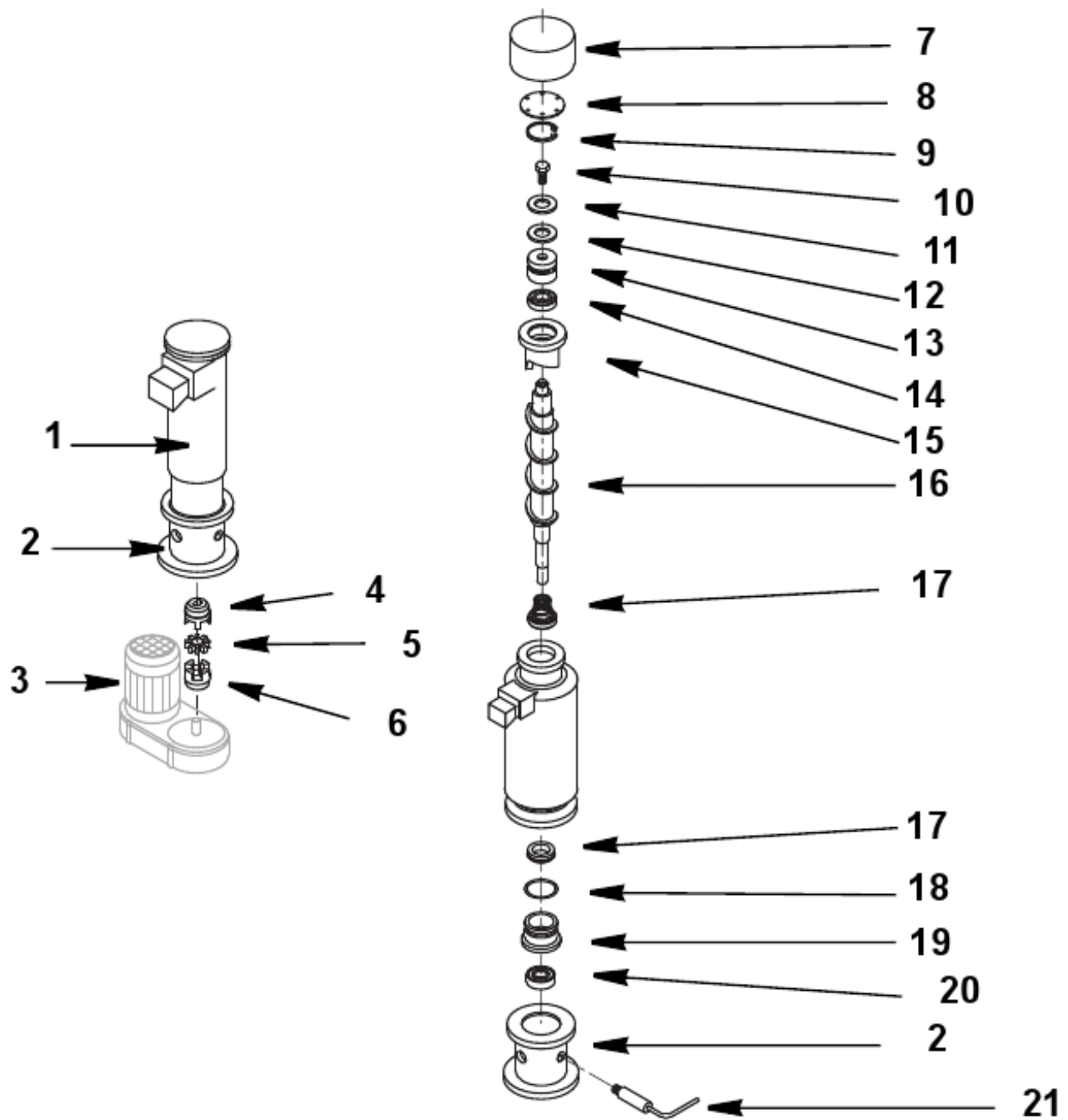
RF0644

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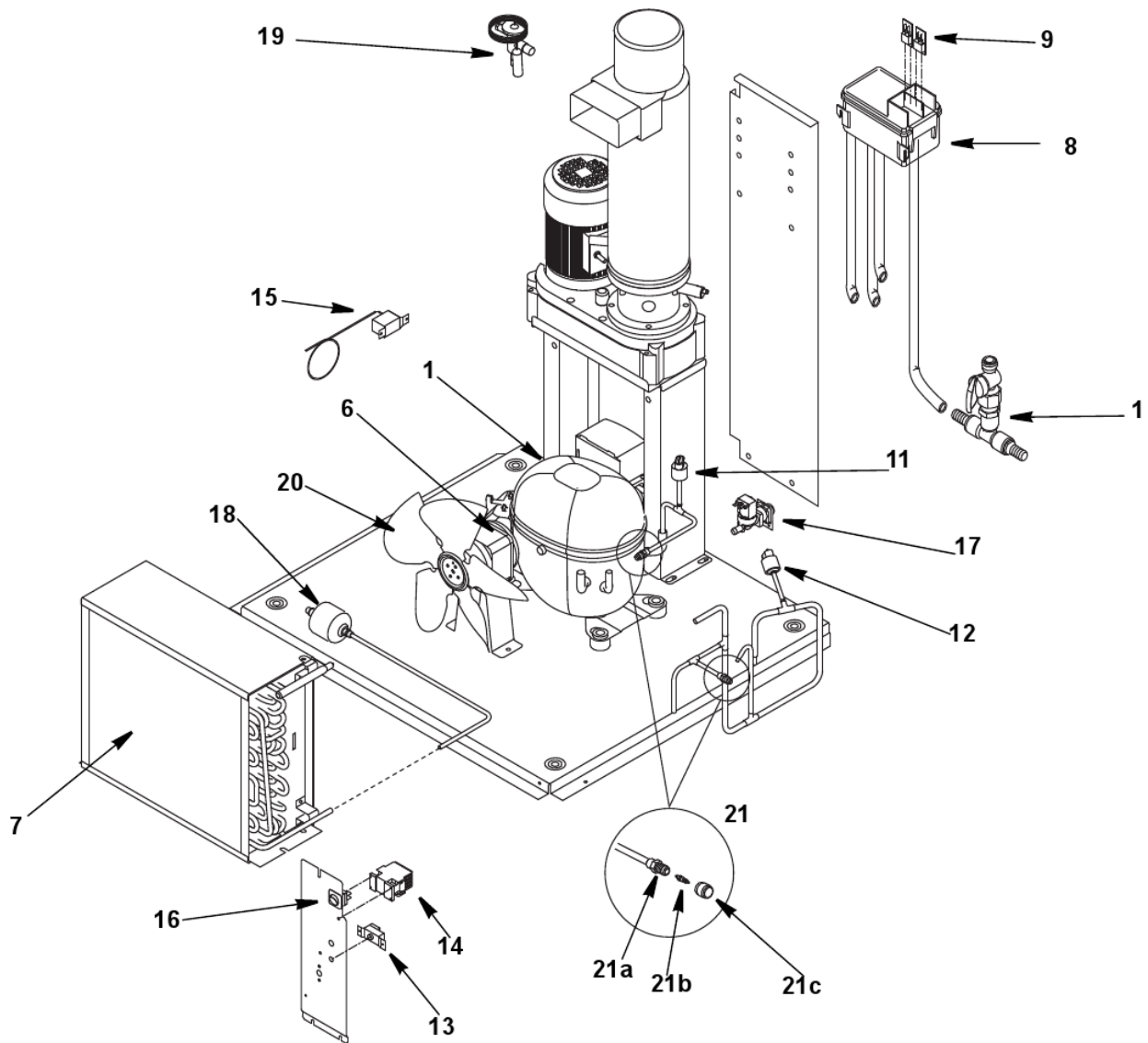
RF0644 EVAPOATOR ASSEMBLY



RF0644 EVAPOATOR ASSEMBLY

#	PART #	DESCRIPTION	QTY	Note
1	000008550	Evaporator Assembly		
2	000005694	Foundation		
3		Gear Motor Assembly		
3a	000011126	Gearmotor Assembly - 115V/60 Hz/1 Ph		
3b	000005697	Gearmotor Assembly - 208-230V/50-60 Hz/1 Ph		
4	000005572	Flex Jaw Coupling Upper		
5	000005644	Flex Jaw Coupling Spider		
6	000005643	Flex Jaw Coupling Lower		
7	000005733	Insulating Cap		
8	000005645	Bearing Cap		
9	000005758	Snap Ring		
10	000005600	Auger Bolt		
11	000005610	Bearing Shim		
12	000005651	Self Lubricating Disc		
13	000005606	Upper Bearing		
14	000005736	Upper O-ring		
15	000005648	Cutter Head		
16	000005596	Auger		
17	000005778	Water Seal		
18	000005584	Lower O-ring		
19	000005781	Water Seal Retainer		
20	000005603	Lower Bearing		
21	000011883	Rotation Sensor		

RF0644 EVAPORATOR COMPARTMENT



RF0644 EVAPORATOR COMPARTMENT

#	PART #	DESCRIPTION	QTY	Note
1		Compressor		
1a	000008549	Compressor - 115V/60 Hz/1 Ph		
1b	000009105	Compressor - 230V/50 Hz/1 Ph		
2		Compressor Relay - Internal		
2a	000010799	Compressor Relay - 115V/60 Hz/1 Ph		
2b	000010800	Compressor Relay - 230V/50 Hz/1 Ph		
3		Run Capacitor		
3a	000010808	Run Capacitor - 115V/60 Hz/1 Ph		
3b	000010809	Run Capacitor - 230V/50 Hz/1 Ph		
4		Start Capacitor		
4a	000010814	Start Capacitor - 115V/60 Hz/1 Ph		
4b	000010815	Start Capacitor - 230V/50 Hz/1 Ph		
5		Overload		
5a	000010805	Overload - 115V/60 Hz/1 Ph		
5b	000010806	Overload - 230V/50 Hz/1 Ph		
6		Condenser Fan Motor		
6a	000008302	Fan Motor - 115V/60 Hz/1 Ph		
6b	000005579	Fan Motor - 208-230V/50-60 Hz/1 Ph		
6c	000012281	Bracket - Fan Motor		
7	000005631	Air Condenser		
8	000008551	Water Reservoir Assembly		[1]
8a	000005747	Water Reservoir Only		
8b	000008553	Bracket		
9	000005760	Float Microswitch (each)		
10	000008552	Evaporator Drain Tap		
11	000008557	High Pressure Safety Switch		
12	000006076	Low Pressure Safety Switch		
13	000005766	Bin Thermostat		
14	000012279	Compressor Contactor - 115V/60 Hz/1 Ph		
15		Fan Cycle Control - See Note for Usage		
15a	000006060	Fan Cycle Control - 115-230V/50-60 Hz/1 Ph		[2]
15b	000006191	Fan Cycle Control - 208-230V/50-60 Hz/1 Ph		[3]
16	000006069	ON/OFF Rocker Switch		
17		Water Inlet Valve		
17a	000006063	Water Inlet Valve - 115V/60 Hz/1 Ph		
17b	000005770	Water Inlet Valve - 220-230V/50-60 Hz/1 Ph		
18	000005676	Drier		
19	000008548	Expansion Valve		
20	000006190	Condenser Fan Blade - 115V/60 Hz/1 Ph		
21		Access Valve		
21a	000006408	Fitting - Access Valve		
21b	000006409	Core - Access Valve		

RF0644

RF0644 EVAPORATOR COMPARTMENT

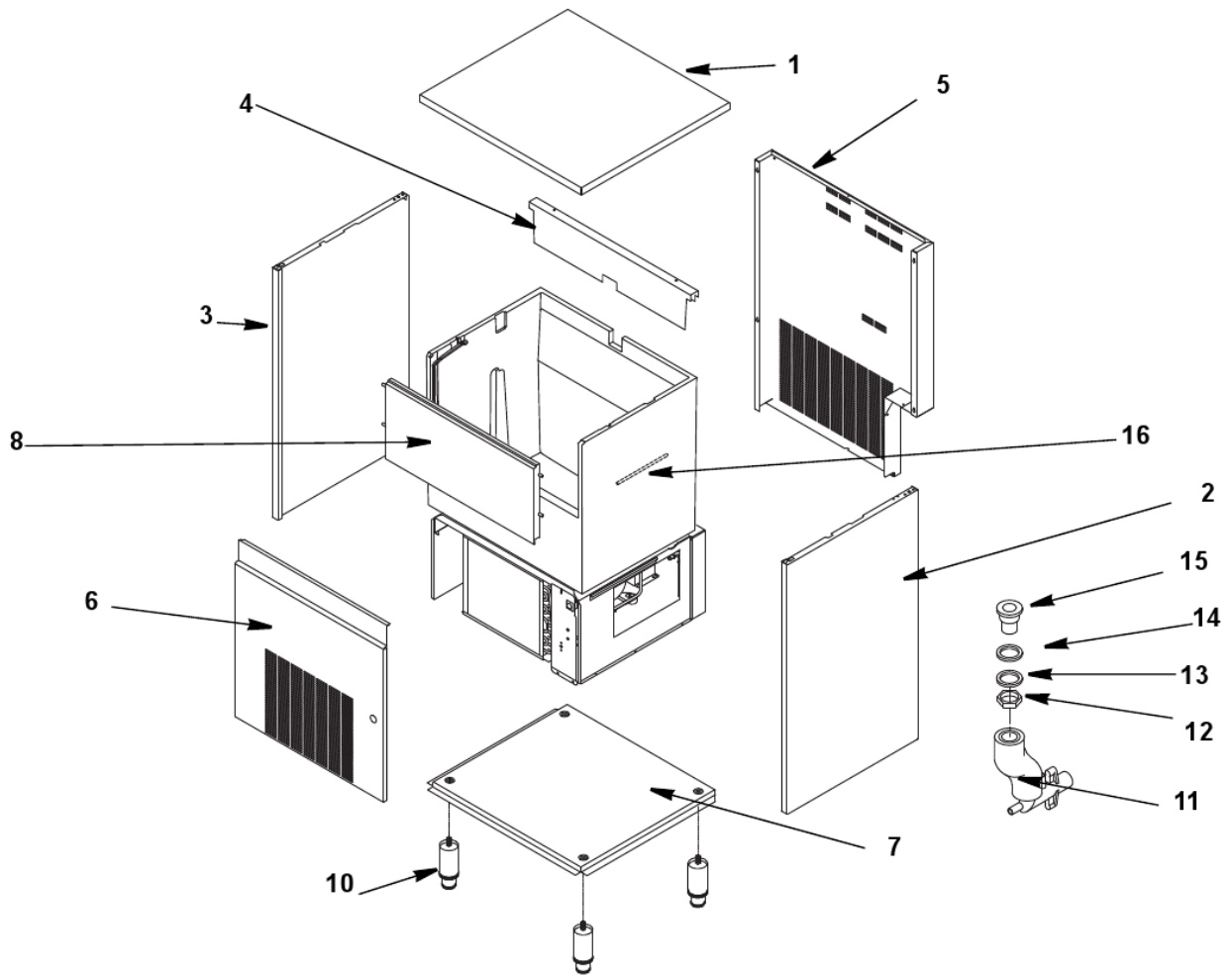
#	PART #	DESCRIPTION	QTY	Note
21c	000006410	Cap - Access Valve		
22		Screws		
22a	000009040	Screw - M5 x 10TC		
22b	000009041	Screw - 3.9 x 13TC		
23		Backflow Preventer		
23a	000009971	Backflow Preventer 60 Hz - 3/8"		
23b	000009972	Backflow Preventer 50 Hz - 3/4"		

PART NOTES:

- [1] - Includes Hoses, Float & Two Microswitches
- [2] - 115V
- [3] - 230V

RF0644

RF0644 PANELS



RF0644

RF0644 PANELS

#	PART #	DESCRIPTION	QTY	Note
1	000008542	Top Panel		
2	000008544	Right Side Panel		
3	000008546	Left Side Panel		
4	000008547	Ice Spout Cover Bracket		
5	000008543	Back Panel Assembly		
6	000008545	Front Grill Panel		
7	000005602	Base Plate		
8	000005660	Door Assembly		
9	000005783	Plastic Legs		
10	000005663	Adjustable Stainless Steel Legs		
11	000008554	Drain Manifold - 115V/60 Hz/1 Ph		
12	000005581	Bin Drain Nut		
13	000005695	Bin Drain Gasket Bottom		
14	000005696	Bin Drain Gasket Top		
15	000005692	Bin Drain Fitting		
16	000005729	Bin Bulb Holder		