



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

A Series

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A0600 - ALL COMPONENTS

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	PART NO.
COMPRESSOR GROUP	
Compressor	No Longer Available
Components for Copeland Compressor:	
Start Relay	No Longer Available
Start Capacitor	† 8504223
Run Capacitor	† 8503413
Overload Protector	No Longer Available
Components for Bristol Compressor:	
Run Capacitor	† 8503413
Start Capacitor	8503643
Start Relay	No Longer Available
Service Valve Seal	1502781
Service Valve 5/8"	† 8377083
Fan Motor	† 2412373
Fan Blade	2401891
Fan Bracket Assembly	No Longer Available
Air Condenser (Bohn)	No Longer Available
Air Condenser Fan Shroud (For 1150231)	No Longer Available
Water Condenser (Standard)	No Longer Available
Water Condenser (Pack-less) (Starting with SN 42554)	† 8865333
Receiver	† 1200221
Brass Fusible Plug (Used with 1100301 condenser)	1331011
Water Regulator Valve (Penn)	1361171
Water Regulator Valve For Pack-less Condenser	† 8372033
Drier	† 8930259
Base Valve	† 1373021
CONTROL GROUP	
Expansion Valve	No Longer Available
Ranco Low Pressure Cut-in Control	No Longer Available
Penn Low Pressure Cut-in Control (Alternate)	† 2350891
Line Contactor	No Longer Available
Thermo-disc	No Longer Available
Damper Door Counter Balance Switch	No Longer Available
Damper Door Counter Balance Switch cover	No Longer Available
High Pressure Cut-out (Robert Shaw)	† 2355011
Hot Gas Solenoid Valve (Sporlan)	2404061
Hot Gas Solenoid Valve Coil (Sporlan)	2404111
Toggle (Main)	† 2300849
Paragon 15 min. Timer (Up to SN 43851)	No Longer Available
Solid State 15 min. Timer (Starting with SN 43851)	† 2406239
Solid State Timer Mounting Track	No Longer Available
Solid State Timer Insulation Paper	† 6082014
Control Box Cover	No Longer Available
Control Box Cover Mounting Screw (Pkg. of 10)	† 5124649

† Refer to Cross Reference Guide

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#	PART #	DESCRIPTION	QTY	Note
		COMPRESSOR GROUP		
		Compressor		[1]
		Components for Copeland Compressor:		
		Start Relay		[1]
	8504223	Start Capacitor		[2]
	8503413	Run Capacitor		[2]
		Overload Protector		[1]
		Components for Bristol Compressor:		
	8503413	Run Capacitor		[2]
	8503643	Start Capacitor		[3]
		Start Relay		[1]
	1502781	Seal for Suction Service Valve		
	8377083	Service Valve		[2]
	2412373	Fan Motor		[2]
	2401891	Fan Blade		
		Fan Bracket Assembly		[1]
		Air Condenser		[4]
		Air Condenser Fan Shroud		[5]
		Water Condenser		[6]
	8865333	Water-cooled Condenser		[7]
	1200221	Receiver		[2]
	1331011	Brass Fusible Plug		[8]
	1361171	Water Regulator Valve		[9]
	8372033	Water Regulator		[10]
	8930259	Drier		[2]
	1373021	Service Valve		[2]
		CONTROL GROUP		
		Expansion Valve		[1]
		Ranco Low Pressure Cut-in Control		[1]
	2350891	Low Pressure Cut-in		[11]
		Line Contactor		[1]
		Thermo-disc		[1]
		Damper Door Counter Balance Switch		[1]
		Damper Door Counter Balance Switch cover		[1]
	2355011	High Pressure Cut-out		[12]
	2404061	Solenoid Valve		[13]
	2404111	Solenoid Valve Coil		[13]
	2300849	Main Toggle Switch		[14]
		Paragon 15 min. Timer		[15]
	2406239	Omnetics Timer SIN 23188 to 23687		[16]
		Solid State Timer Mounting Track		[1]
	6082014	Timer Insulating Paper		[2]

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#	PART #	DESCRIPTION	QTY	Note
		Control Box Cover		[1]
	5124649	Screw #8 x 1/2" Type B		[17]
		EVAPORATOR ASSEMBLY		
		Regular Evaporator Assembly		[1]
		Dice Evaporator Assembly		[1]
	155539	Evaporator Assembly - Half Dice		[2]
	151771	Evaporator Top Grid Extrusion		[2]
		Bottom Grid Extrusion		[1]
	6260024	Evaporator Extrusion, Right Side		[2]
	6260014	Evaporator Extrusion, Left Side		[2]
		Water Curtain		[1]
		Water Curtain Left Hand Hanger		[1]
		Water Curtain Right Hand Hanger		[1]
		Water Curtain Hanger Mounting Screw		[17]
		Harvest Rack		[1]
		Harvest Rack Mounting Screw		[18]
		ICE CHUTE GROUP		
		Ice Chute Assembly		[1]
		Damper Door and Counterweight Assembly		[1]
		Damper Door Counterweight Switch		[19]
		Harvest Rack		[20]
		WATER CIRCUIT GROUP		
		Water Distribution Tube Assembly		[1]
		90° Elbow		[1]
		End Collar		[21]
	4420333	Tubing, Clear Vinyl 1/2 ID		[2]
	8369049	Float Valve Assembly		[2]
		Float Valve Bracket		[1]
		Float Valve Mounting Wing Nut		[17]
	7623063	Water Pump - 115V/60 Hz		[2]
		Water Pump Bracket		[1]
		Water Pump Bracket		[22]
	6532324	Sump Pan		[2]
		Sump Trough Water Level Tube		[1]
	4420291	Vinyl Tube - 0.25" OD		
	1360961	Male Connector		
		1/4" O.D. Tube Insert		[23]
	1260033	Water Strainer		[2]
		OUTER CABINET GROUP		[24]
		Outer Shell Body		[1]
		Right Hand End Panel Assembly		[1]
		Top Cover Assembly		[1]
		Rear Grill Panel		[1]

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#	PART #	DESCRIPTION	QTY	Note
	6507914	Front Panel		[2]
	5124649	Screw #8 x 1/2" Type B		[17]
		OUTER CABINET GROUP		[25]
		Outer Shell Body		[1]
	6026324	Right Hand Side Panel		
		Top Cover Assembly		[1]
		Rear Grill Panel		[1]
	6508014	Front Panel		
	5124649	Screw #8 x 1/2" Type B		[17]
		PARTS USED ONLY ON 230V 50 CYCLE ICE CUBERS		
		Compressor		[1]
		Components for Copeland Compressor SSE40100CAG:		
	8504223	Start Capacitor		[2]
		Run Capacitor		[1]
	6502731	Overload Protector		
		Start Relay		[1]
		Components for Copeland Compressor SSE40100CAZ:		
		Start Capacitor		[1]
		Start Relay		[1]
	8503413	Run Capacitor		[2]
		Overload Protector		[1]
	7626013	Water Pump - 230V/50-60 Hz		[2]
		Hot Gas Solenoid Valve		[1]
		Hot Gas Solenoid Valve Body		[1]
		Hot Gas Solenoid Valve Coil		[26]
	2404483	Alco Solenoid Valve Coil Only - 230V/50 Hz		[27]
	2412021	Fan Motor		
		Paragon Timer		[28]
	2406239	Omnetics Timer SIN 23188 to 23687		[2]
	6082014	Timer Insulating Paper		[2]
		Solid State Mounting Bracket		[1]
		All other parts are same as used on 60 cycle ice cubers.		
		PARTS USED ONLY ON McDONALDS BY0614A & BY0615W ICE CUBERS		
	6508014	Front Panel		
	8131503	Front Panel Trim		[29]
		Trim Mounting Tape		[1]
		Bin Temperature Control		[1]
		Selector Toggle Switch		[1]
		All other parts are same as on A0600 Series ice cubers.		
		PARTS USED ON AIR OVER WATER MODELS		
	1165061	Water Condenser up to SN 860861874		[30]
	8372033	Water Regulator		[31]
	8930259	Drier		[2]

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#	PART #	DESCRIPTION	QTY	Note
PART NOTES:				
[1]		- No Longer Available		
[2]		- Refer to Cross Reference Guide		
[3]		- Discontinued		
[4]		- No Longer Available(Bohn)		
[5]		- No Longer Available(For 1150231)		
[6]		- No Longer Available(Standard)		
[7]		- Refer to Cross Reference Guide(Pack-less)(Starting with SN 42554)		
[8]		- (Used with 1100301 condenser)		
[9]		- (Penn)		
[10]		- Refer to Cross Reference Guide Discontinued		
[11]		- Refer to Cross Reference Guide(Alternate)		
[12]		- Refer to Cross Reference Guide(Robert Shaw)		
[13]		- (Sporlan)		
[14]		- Refer to Cross Reference Guide(Main)		
[15]		- No Longer Available(Up to SN 43851)		
[16]		- Refer to Cross Reference Guide(Starting with SN 43851)		
[17]		- Refer to Cross Reference Guide(Pkg. of 10)		
[18]		- Refer to Cross Reference Guide(Pkg. of 6)		
[19]		- (See Control Group)		
[20]		- (See Evaporator Group)		
[21]		- Refer to Cross Reference Guide(Pkg. of 4)		
[22]		- No Longer Available(Up to SN 35670)		
[23]		- Refer to Cross Reference Guide(Nylon)		
[24]		- (Painted)		
[25]		- (Stainless Steel)		
[26]		- No Longer Available(Sporlan)		
[27]		- Refer to Cross Reference Guide(Alco)		
[28]		- No Longer Available(15 min.)		
[29]		- Refer to Cross Reference Guide(Blank)		
[30]		- (Pack-less)		
[31]		- Refer to Cross Reference Guide(Penn) Discontinued		