



***Manitowoc***  
**Foodservice**  
**Parts Manual**

For more Parts Information:

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

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Manitowoc Foodservice [Updated: Sep. 30, 2013]

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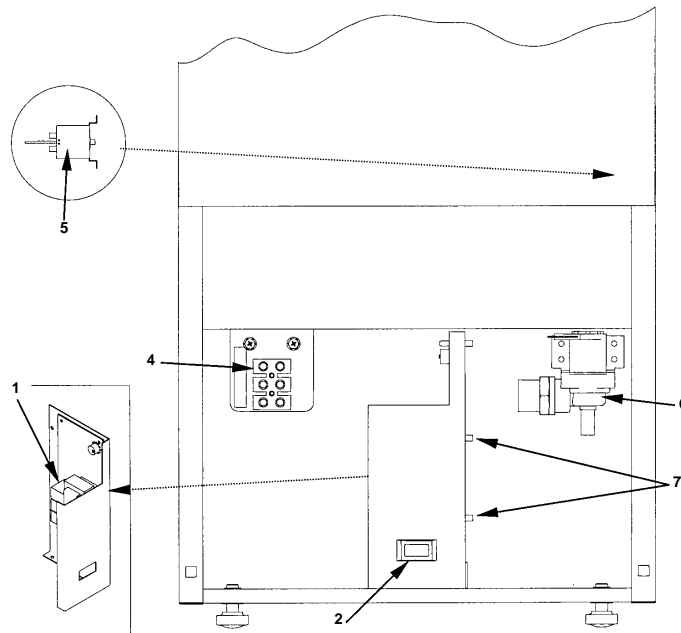
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# QM020

## QM20 - CONTROL BOX COMPONENTS



# QM020

## QM20 - CONTROL BOX COMPONENTS

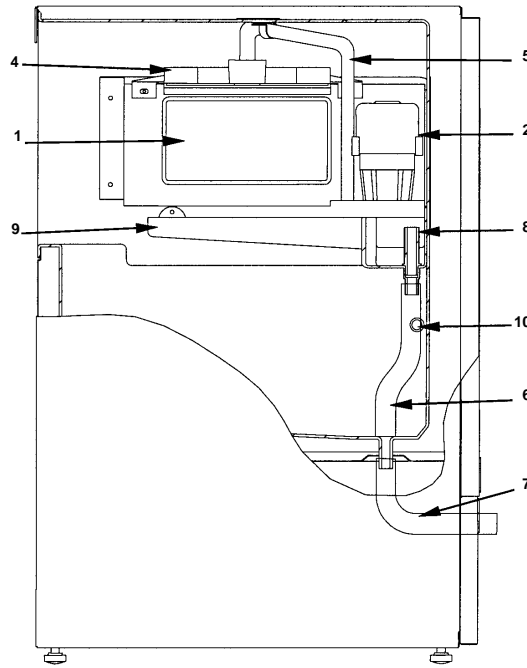
#	PART #	DESCRIPTION	QTY	Note
1	7627913	Control Board		[1]
1a	2511373	Fuse - Mounted on Control Board		
2	2301513	Toggle Switch		
3		Wiring Harness		
3a	2008723	Wiring Harness 208-230V/50 Hz		[2]
4	2006143	Terminal Block - 50 Hz - 3 Pole		
5	7629661	Bin Thermostat Control		
6		Water Inlet Valve		
6a	2405313	Assembly 208-230V/50 Hz coil		
6b	8700403	Hose Nipple		
6c	5650729	Compression Nut		
7	4302253	Control Board Mounting Supports		
8	2000843	Power Cord 230V		

### PART NOTES:

- [1] - For Use With All Voltages
- [2] - Not Shown

# QM020

## QM20 - EVAPORATOR COMPARTMENT - COMMON COMPONENTS



# QM020

## QM20 - EVAPORATOR COMPARTMENT - COMMON COMPONENTS

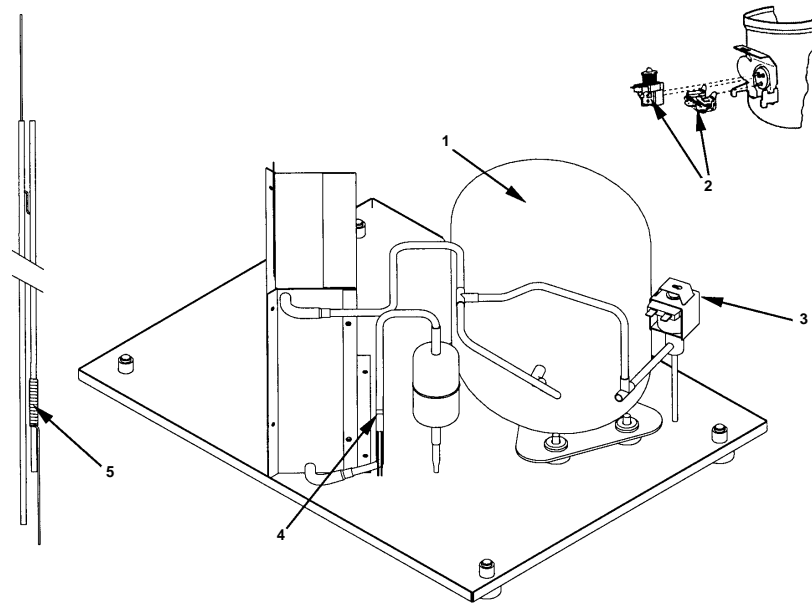
#	PART #	DESCRIPTION	QTY	Note
1		Evaporator Assembly		
1a	7627923	Evaporator Assembly - Dice Cube		
2		Water Pump		
2a	2001413	Water Pump - 230V/50 Hz - Before Serial Number 310145529		
2b	040000944	Water Pump - 230V/50 Hz - After Serial Number 310145529		
3	040000849	Water Pump lead		[1]
4	7629403	Water Distribution Tube - QM20/QM30		
5	040001225	Tube Molded White Vinyl		
6	4420383	Clear Tubing - 0.625" ID		
7	4420853	Tubing Vinyl White .625 ID		
8	040001210	Water Drain Stand Pipe		
9	040001209	Drain Tray		
10	000000112	Bin Thermostat Control Tube		
11		Water Inlet Components		[2]
11a	8390143	Water Inlet Elbow - Female		
11b	8390133	Water Inlet Elbow - Male		
11c	4420291	Vinyl Tube - 0.25" OD		

### PART NOTES:

- [1] - not shown
- [2] - Not Shown

# QM020

## QM20 - REFRIGERATION COMPARTMENT - COMMON COMPONENTS



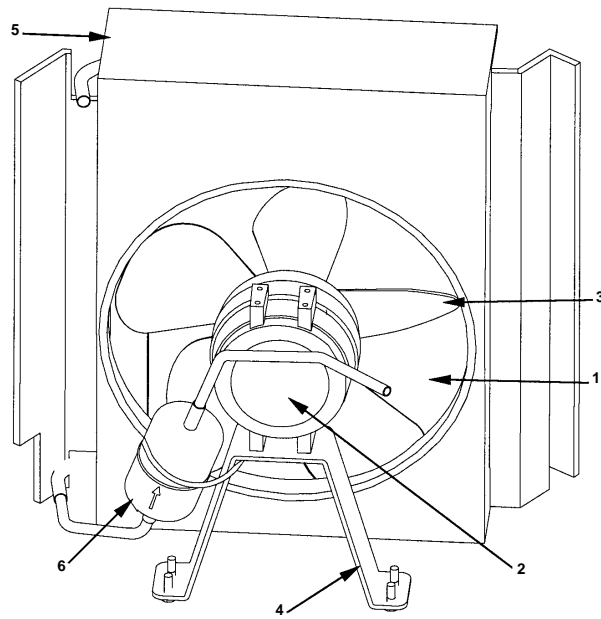
# QM020

## QM20 - REFRIGERATION COMPARTMENT - COMMON COMPONENTS

#	PART #	DESCRIPTION	QTY	Note
1		Compressor		
1a	7627943	Compressor Embraco 230V/50 Hz		
2		Compressor Relay/Overload Assembly		
2a	040000186	Compressor Relay/Overload Assembly 230V/50 Hz		
3		Hot Gas Valve		
3a	7629643	Harvest Valve Assembly - 230V/50-60 Hz		
4	2351313	Thermistor		
5	7627933	Suction Line/Cap Tube Assembly		

# QM020

## QM20 - REFRIGERATION COMPARTMENT - AIR-COOLED COMPONENTS



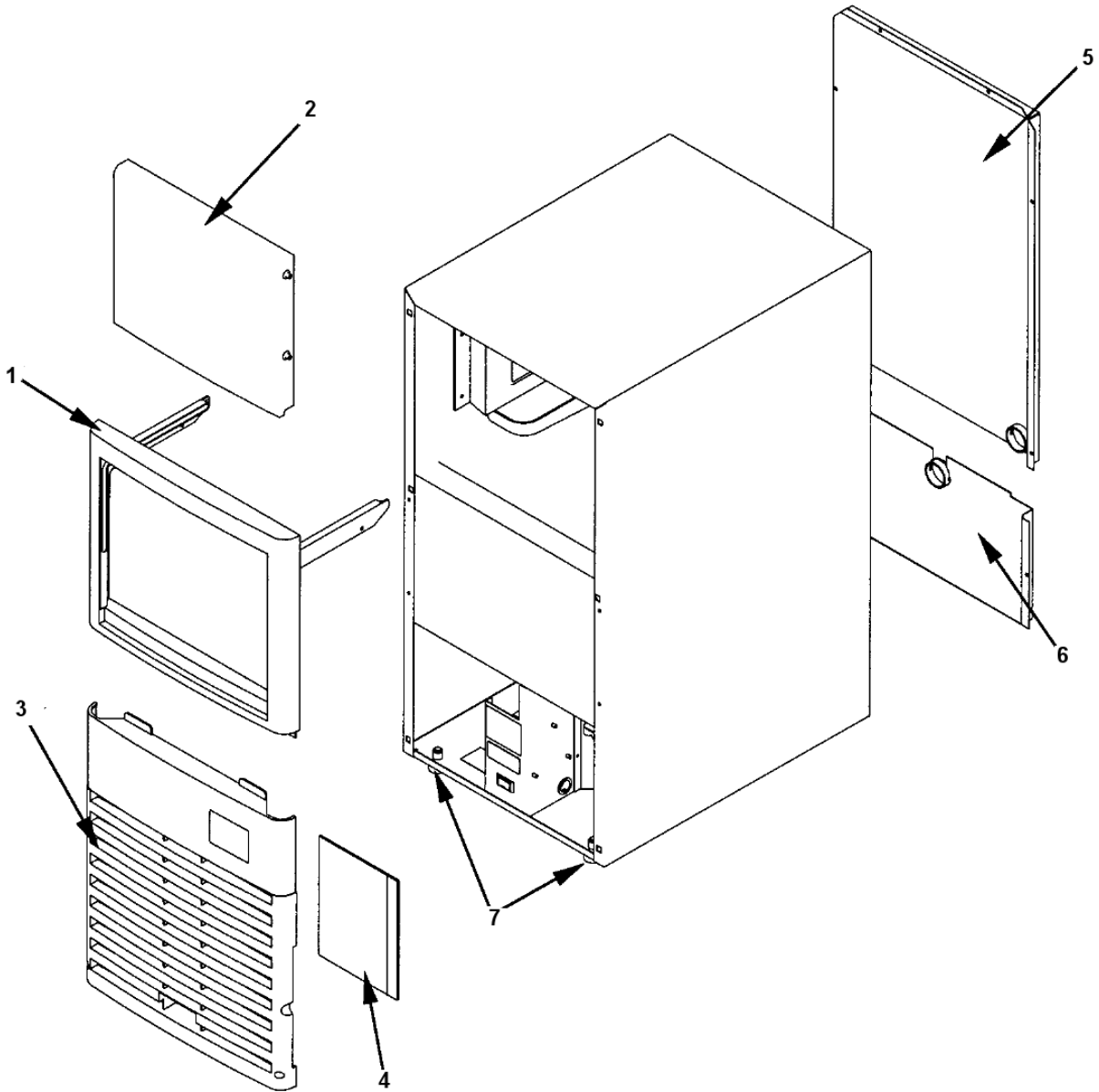
# QM020

## QM20 - REFRIGERATION COMPARTMENT - AIR-COOLED COMPONENTS

#	PART #	DESCRIPTION	QTY	Note
1	8851313	Air Condenser		
2		Fan Motor		
2a	2000209	Fan Motor - 230V/50 Hz		
3	3005669	Fan Blade		
4	000001598	Fan Motor Bracket		
5	6023251	Fan Shroud		
6	8253433	Drier		

# QM020

## QM20 - PANELS



# QM020

## QM20 - PANELS

#	PART #	DESCRIPTION	QTY	Note
1	7627953	Door Frame Assembly		
2	7627963	Door Assembly		
3	7627983	Front Panel Louvered		
4	7627973	Air Filter Assembly		
5	6023301	Back Panel Upper		
6	6023311	Back Panel Lower		
7	5005909	Leg Levelers		
8	5202239	Front Cover Screw		[1]
9	3302583	Ice Scoop		[1]

**PART NOTES:**

[1] - Not shown