MM1010HB Parts List

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Left Side View

Front View

Air Cooled Top View

Water Cooled Top View

Hot Water Tank

Control Box

3 Way Water Valve

Linkage Assembly

Water Pump

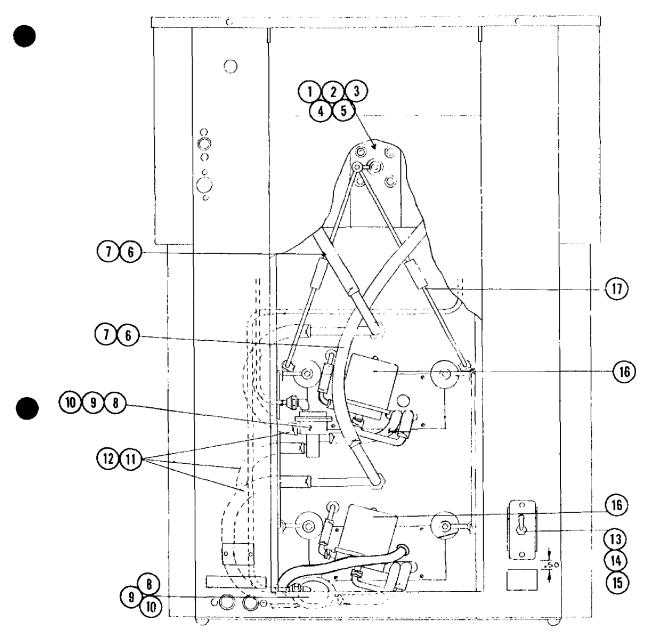
Spray Tube

Evaporators

Cabinet

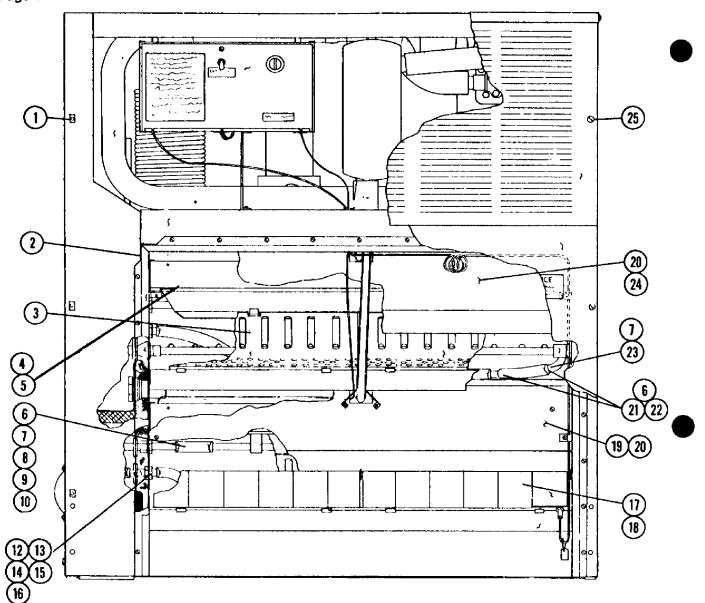
Wiring Diagrams

LEFT SIDE VIEW



ITEM NO.	PART NO.	DESCRIPTION			
1. 2. 3. 4. 5. 6.	A23392-001 13-0100-00 03-1403-22 03-1406-03 03-1407-04 13-0674-07	Drive Motor Grommet (4 reqd) Screw (4 reqd) Nut (4 reqd) Washer (8 reqd) Hose 3/4 I.D. per ft.	10. 11. 12. 13. 14. 15.	03-1417-5 13-0674-06 02-1338-01 12-0426-00 A16865-008 03-1403-17	Washers (4 reqd) Hose 5/8 I.D. per ft. Hose Clamp Switch Switch Plate Screw
7. 8. 9.	13-1358-01 See Page 7 03-1403-28	Hose Clamps	16. 17.	12-1798-01 See Page 8	Sump Pump Drive Linkage Complete

FRONT VIEW



ITEM NO. PART NO.

DESCRIPTION

1. 2. 3.	03-1029-00 A18165-000 02-1986-00	Nut (2 reqd) Door Gasket (2 reqd)	17. 18. 19.
3. 4.		Chutes (8 reqd)	20.
4.	See View Pg. 7	Upper Freezer & Cup Assy.	21.
		Lower Freezer & Cup Assy.	22.
5.	13-0573-00	Rubber Cupholder only (8 reqd.)	23.
6 .	13-0674-07	Tygon 3/4/" I.D. Per Foot	24.
7.	02-1358-00	Hose Clamps 3/4"	25.
8.	A18004-000	Inlet Water Assy.	
9.	13-0617-02	"O" Ring	
10.	13-0327-00	Grommet	
11.			
12.	A23292-000	Inlet Spray Bar	
13.	A18172-000	Nut, Inlet Tube	
14.	A18173-000	"O" Ring Nut	
15.	13-0617-05	"O" Ring	
16.	13-0169-00	Grommet	

ITEM NO. PART NO. DESCRIPTION

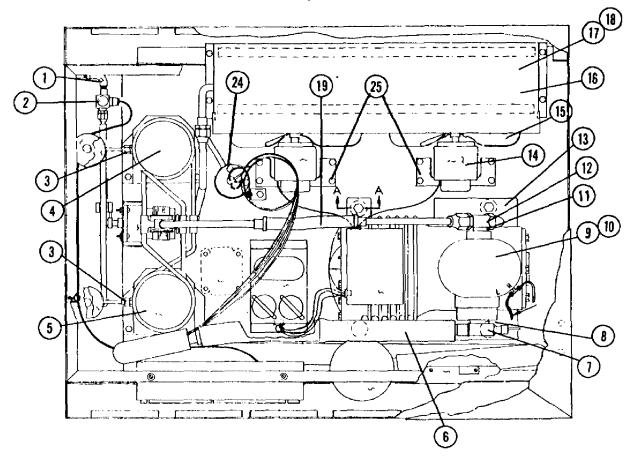
	Curtain Assy. (4 reqd)
03-0727-00	Thumb Screw (curtain)
A22995-000	Face Plate, Lower Front
03-1404-10	S.S. Screws
02-0536-01	Hose Clamps
	Tee 5/8 x 5/8 x 3/4
13-0674-06	Tygon Tube 5/8" per ft.
A22997-000	Face Plate, Upper Front
	Screws (12 read)

IN PACKAGE

A19555-000 Bulb Cover 13-0590-00 Gasket A16108-000 Bulb Holder Buttons Faceplate, Upper Rear (Not Shown) Faceplate, Lower Rear (Not Shown) Inlet Assy.

I.

AIR COOLED **Top View**



ITEM

- Street Elbow 1.
- 12-0621-G1 Solenoid Valve 2.
- 3. A21237-002 Flow Control
- 4. A23087-000 Rear Water Tank
- 5. A23086-000 Front Water Tank
- 6. 16-0326-00 Flexible Line
- 7. 18-1410-00 Suction Serv. Valve
- 8. 18-0736-00 Suction Serv. Valve Gasket
- 18-1400-02 Compressor 115/230/60/1 9.
- 18-1400-03 Compressor 115/208-220/60/3
- 18-1400-02 Compressor 115/208/60/1
- 10. 18-1415-00 Valve Plate Kit
- 11. 18-1411-00 Discharge Serv. Valve
- 12. 18-0242-00 Discharge Valve Gasket
- 18-1929-01 Crank Case Heater* 13.
- 4. 18-0788-02 Fan Motor 115/230/60/1
- 18-0788-07 Fan Motor 115/208-220/60/30
 - 18-0788-02 Fan Motor 115/208/60/1

ITEM		
NO.	PART	NO.

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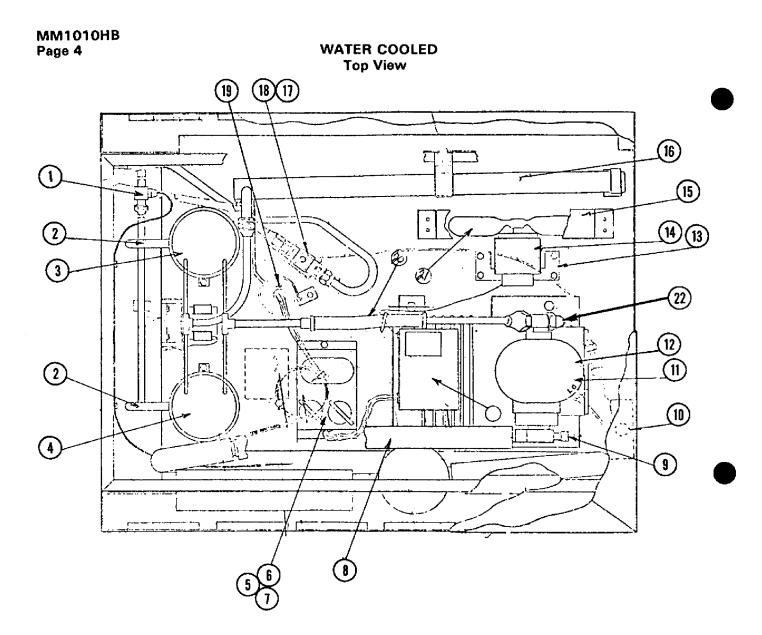
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16-0247-00

02-0822-00

DESCRIPTION

- 18-0787-00 Fan Blade
- 18-0399-01 Condenser A13860-000
- Shroud Assy. 03-1404-15 **Shroud Fasteners**
 - Vibration Connection
- 18-1405-00 Overload 115/230/60/1 18-1406-00
- Overload 115/208-229/60/3 18-1405-00
 - Overload 115/208/60/1
- 18-1901-27 Starting Capacitor 18-1902-27
- **Running Capacitor** 18-1903-26
 - Relay
 - Drver
- Fan Motor Bracket 18-1421-00
- *Not Shown



ITEM

NO. PART NO. DESCRIPTION

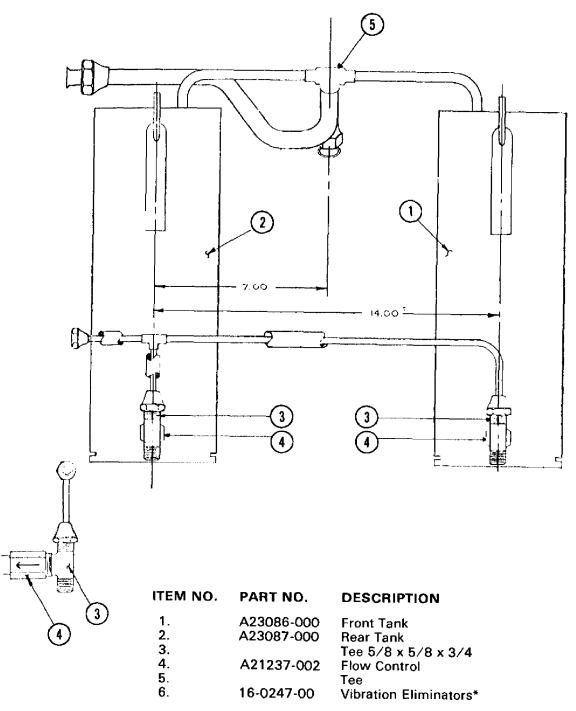
- 1 12-0621-G1 Solenoid Valve
- 2. A21237-002 Flow Control
- 3. A23087-000 Rear Water Tank
- 4. A23086-000 Front Water Tank
- 5. 18-1901-27 Starting Capacitor
- 6. 18-1405-00 Overload
- 7. 18-1903-26 Relay
- 8. 16-0326-00 Flexible Line
- 9. 18-1410-00 Suction Service Valve
- 10. 11-0286-00 Hi-Lo Press Control
- 11. 18-1400-02 Compressor 115/230/60/1 18-1400-07 Compressor 115/208-220/60/3 18-1400-02 Compressor 115/208/60/1

12.18-1415-00 Valve Plate Kit 13.18-1421-00 Fan Bracket 14.18-0788-02 Fan Motor 115/230/60/1 Fan Motor 115/208/220/60/3 18-0788-07 15. A24927-001 Fan Shroud 16.18-1422-00 Conderser 17.11-0198-01 Water Regulating Valve 18. A18500-000 **Regulator Bracket** 19.02-0822-00 Drver 20.16-0247-00 Vibration Eliminator 21.18-0787-00 Fan Blade 22.18-1411-00 **Discharge Service Valve**

HOT WATER TANK ASSEMBLY

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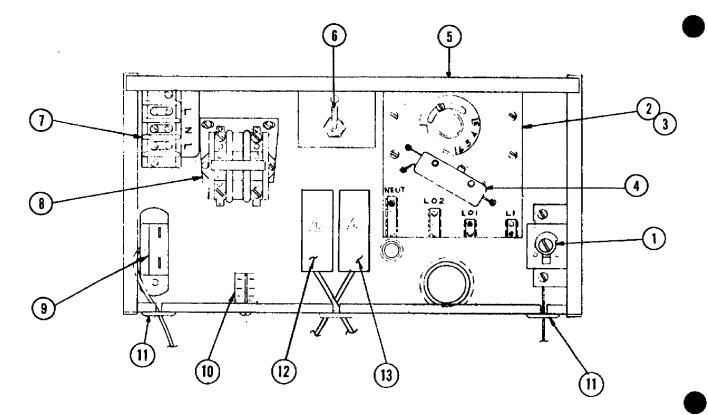
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*Not Shown

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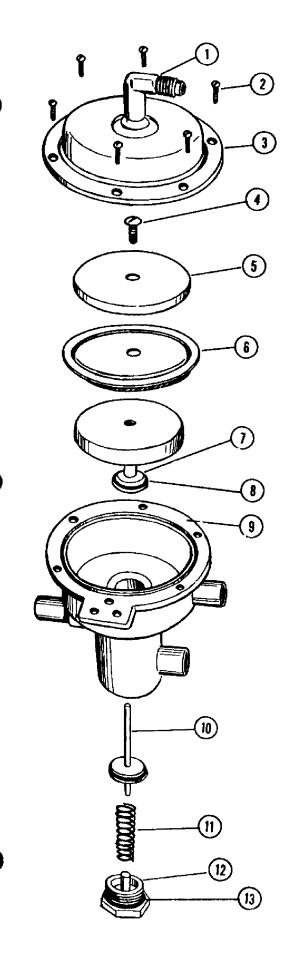
CONTROL BOX ASSEMBLY



ITEM NO.	PART NO.	DESCRIPTION
1.	11-0345-00	Cube Size Control
2.	A25922-001	Timer Assembly Complete
3.	03-1404-01	Screws
4.	12-1721-50	Micro Switch
5.	12-0481-00	Resistor*
6.	12-0426-01	Switch
7.	12-0813-00	Terminal Block
8.	12-0820-01	Contactor 230 V 60 Cy 1 ph
	12-0739-01	Contactor (3 Pole)
9.	11-0353-01	Bin Thermostat
10.	12-1598-00	Relay
11.	13-0124-00	Grommet
12.	11-0342-00	Left Fan Control
13.	11-0343-00	Right Fan Control

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*Not Shown --- Air Cooled Models Only.



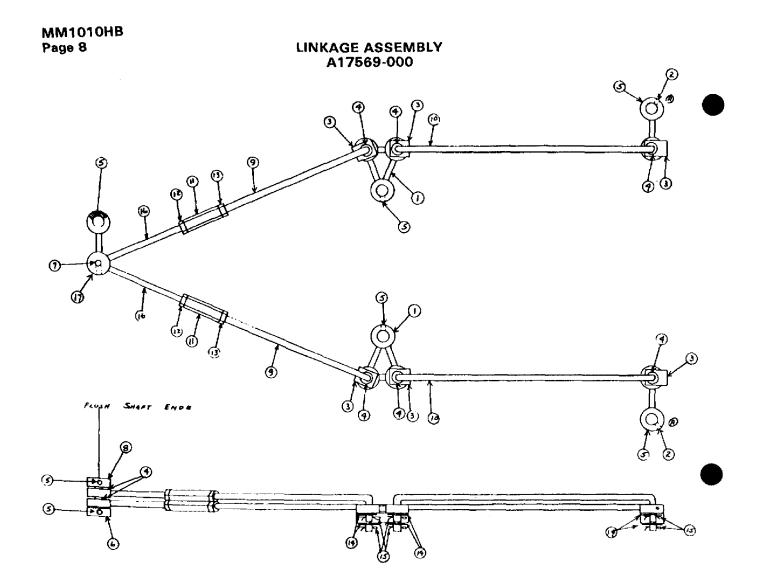
3-WAY WATER VALVE

ITEM NO.	PART NO.	DESCRIPTION
1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	PART NO. 16-0190-00 03-1403-06 A18192-000 13-1506-01 A18312-000 13-0606-00 A17941-000 13-0617-01 A17947-000 A17942-000 02-1545-00	DESCRIPTION Elbow Screws Valve Cover Screw Diaphram Cover Rolling Diaphram Plunger Assy. "O" Ring Valve Body Plunger Spring
12. 13.	A17937-000 13-0617-02	Valve Cap Bottom "O" Ring

A19722-000 Valve Complete

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ITEM NO.	PART NO.	DESCRIPTION
1.	A17233-000	Double Drive Arm
2.	A17232-000	Drive Arm
3.	S07558-000	Bearing Clip
4.	02-0654-01	Bearing
5.	03-0431-00	Set Screw
6.	A18948-000	Motor Drive Arm
7.	A13849-000	Shaft
8.	A13848-000	Arm End
9.	S07938-000	Right Linkage
10.	A17568-000	Lower Linkage
11.	S07936-000	Linkage Coupling
12.	S07937-000	Left Linkage Nut
13.	03-1407-05	Washer
14.	03-0396-01	Cotter Pin
15.	A13850-000	Linkage Upper Assy
16.	A18948-000	Motor Drive Arm

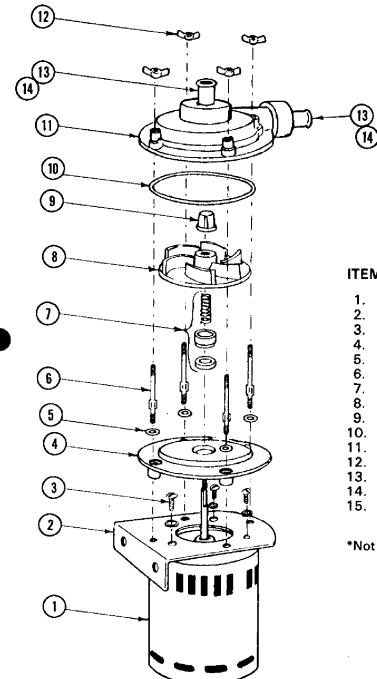
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WATER PUMP

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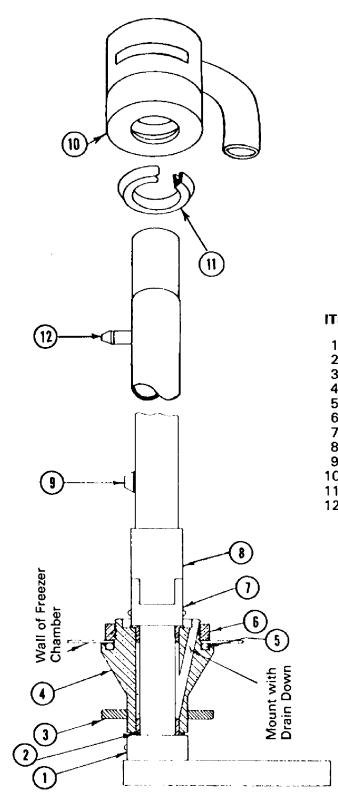
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M NO.	PART NO.	DESCRIPTION
	12-1798-51	Motor Only
		Mounting Bracket
		Screws
	12-1532-54	Pump Base
	12-1532-55	Washer
	12-1532-56	Screw
	12-1532-57	Seal Assembly
		Impeller
	12-1532-59	Impeller Cap
	12-1532-60	"O" Ring
	12-1532-61	Pump Housing
	12-1532-62	Wing Nuts
	12-1532-63	Gaskets
	12-1532-65	Inlet & Outlet Fittings Capacitor - 4 MF*
	12-1798-01	Pump Complete

*Not Shown

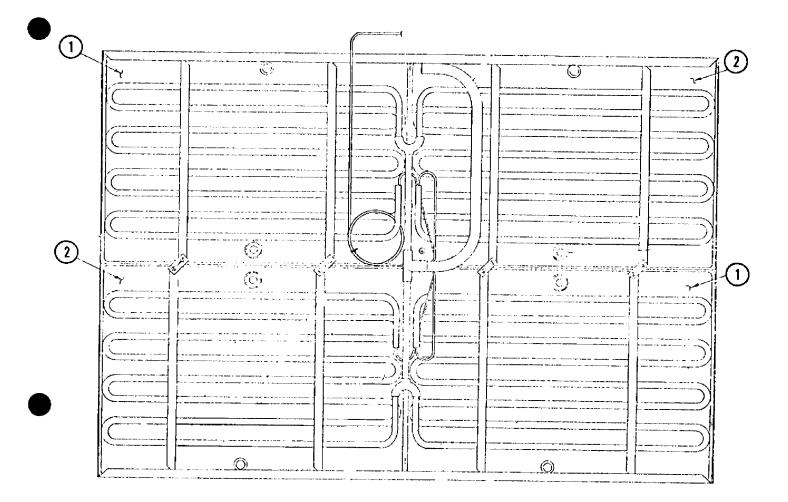
SPRAY TUBE AND SPRAY TUBE DRIVE ASSEMBLY



ITEM NO.	PART NO.	DESCRIPTION
1.	S07130-000	Collar
2 .	02-0438-00	Flange Bearing
3.	13-0169-00	Grommet
4.	S08887-000	Drive Bearing Support
5.	13-0617-33	"O" Ring
6.	S07635-000	Nut
7.	A13837-000	Driving Journal Assy.
8.	A24048-001	Sprayer Tube Assembly
9.	02-1803-01	Jet 22 per Spray Bar
10.	A24010-001	End Bearing Assy.
11.	13-0168-00	"U" Cup
12.	A20852-002	Jets - 4 per Spray Bar

FREEZER ASSEMBLY

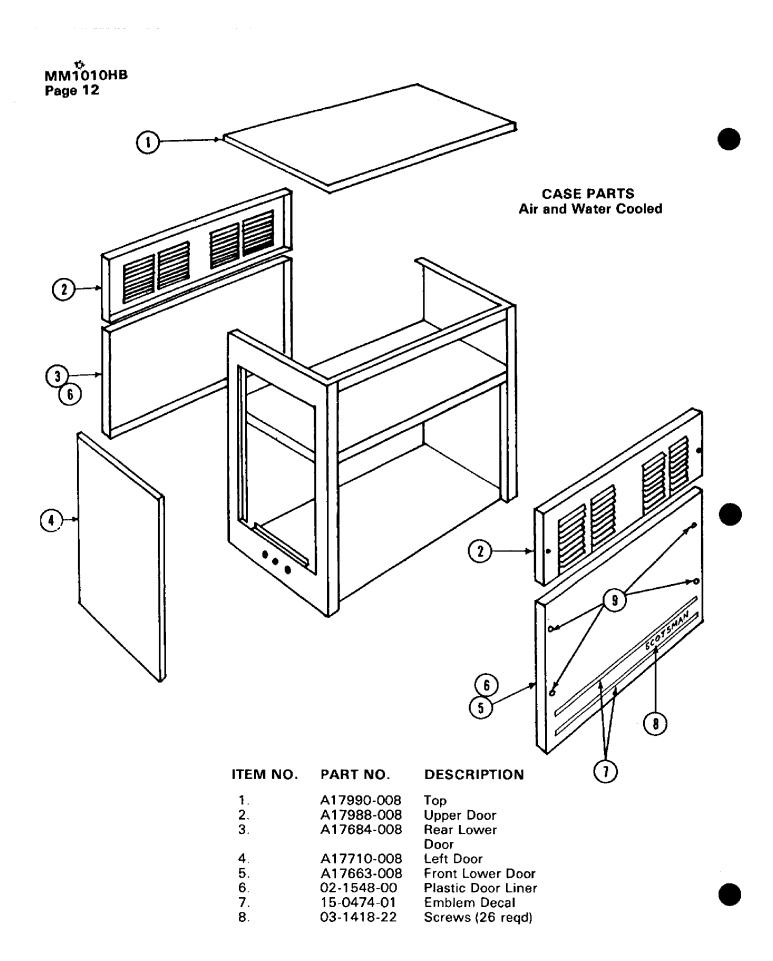
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ITEM NO.	PART NO.	DESCRIPTION
1.	A23039-000	Platen Assy

- Includes Rubber
- 2. A23022-000

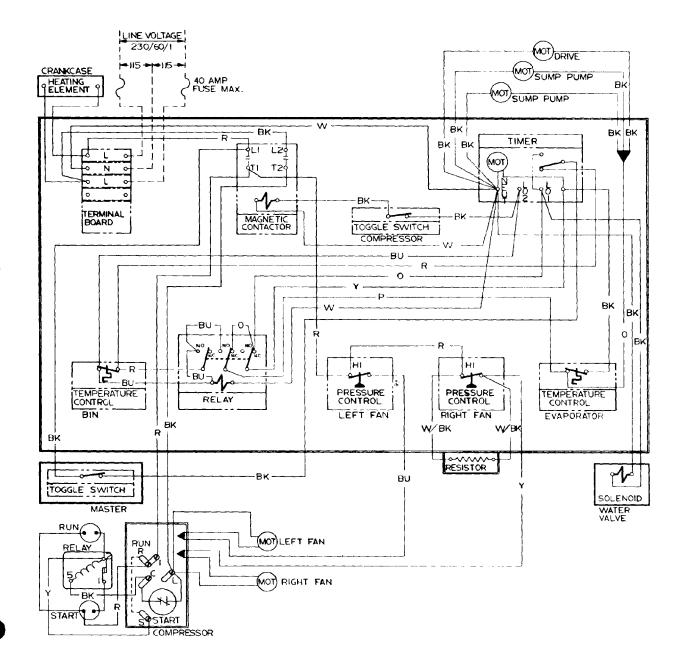
Platen Assy Includes Rubber Cup Holder Platen Assy. Includes Rubber Cup Holder



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MM1010HB-4 Air Cooled 230/60/1



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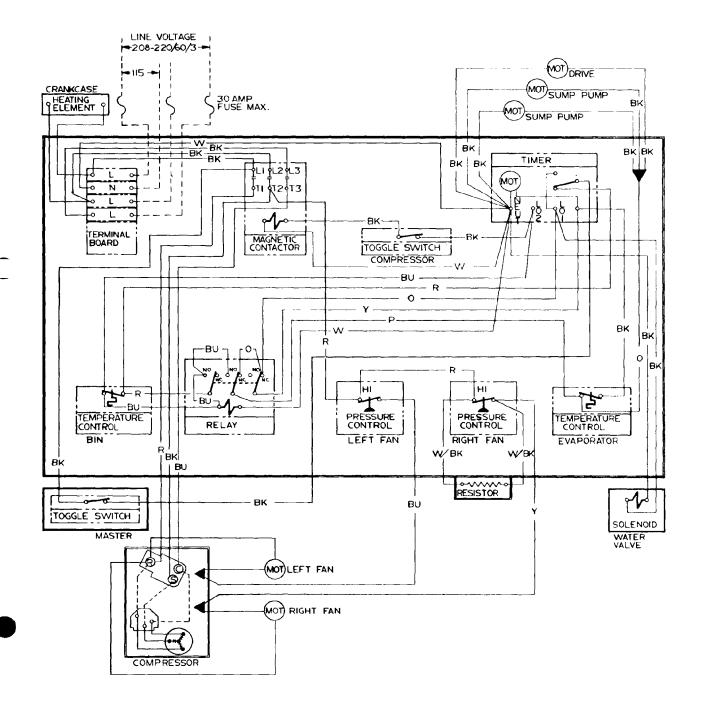
OMPRESSOR

MM1010WHB-4 Water Cooled 230/60/1 LINE VOLTAGE 230/60/1 MOT -115 +++ 115-MOT SUMP PUMP CRANKCASE 30 AMP FUSE MAX. HEATING BK MOT SUMP PUMP W вк BK BK BK R TIMER BK BK Ъ 0 ٦ L 1 (MOT) 0 N 0 7 φLI T29 σ ι 0 • Ϊş ¢ 0 0 γ BK TERMINAL BOARD MAGNE TIC CONTACTOR 0 BK TOGGLE SWITCH COMPRESSOR -- VJ BU R 0 Υ--P ВΚ -w вк +BU 0 0 BK <u>حماً</u> BUZ TEMPERATURE CONTROL RELAY EVAPORATOR BIN вк Ŕ ВΚ вк \mathcal{V} HI-LO 0-0 L_ BK σ. TOGGLE SWITCH PRESSUR SOLENOID MASTER MANUAL RESET WATER VALVE RUN RUN RELAY

WIRING DIAGRAM

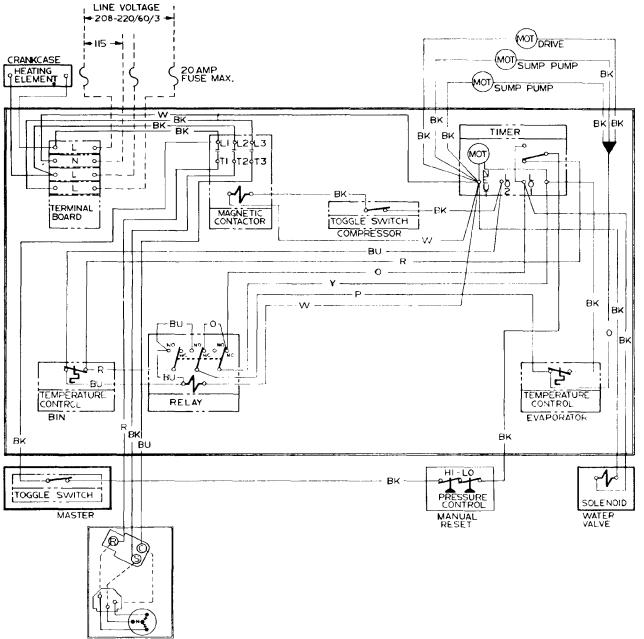
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MM1010HB-9 Air Cooled 208-220/60/3



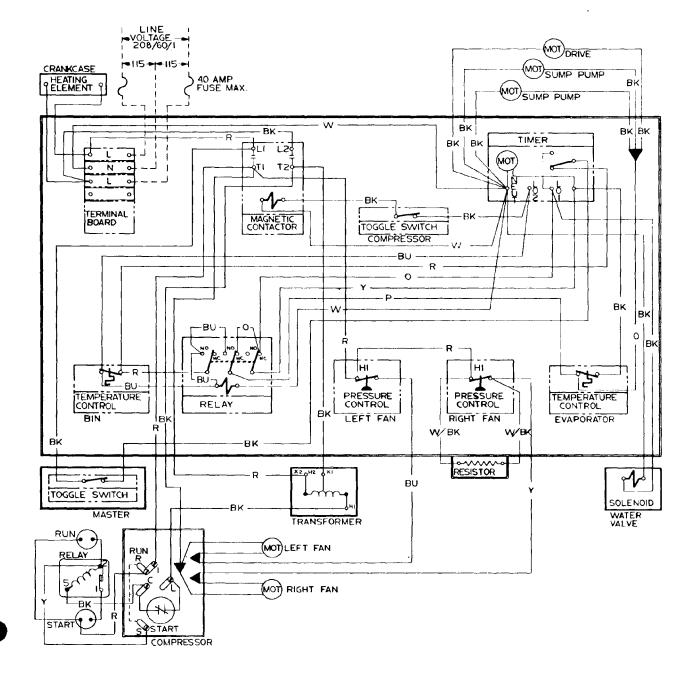
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MM1010WHB-9 Water Cooled 208-220/60/3

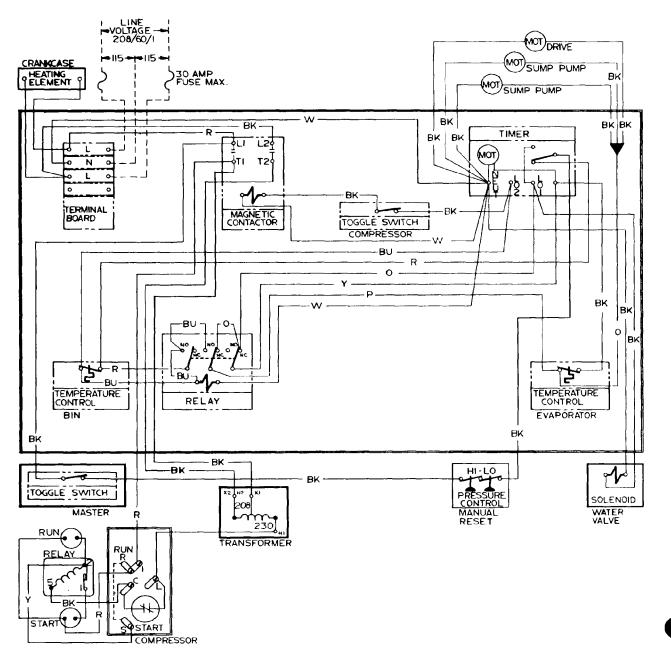


COMPRESSOR

MM1010HB-10 Air Cooled 208/60/1



MM1010WHB-10 Water Cooled 208/60/3



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