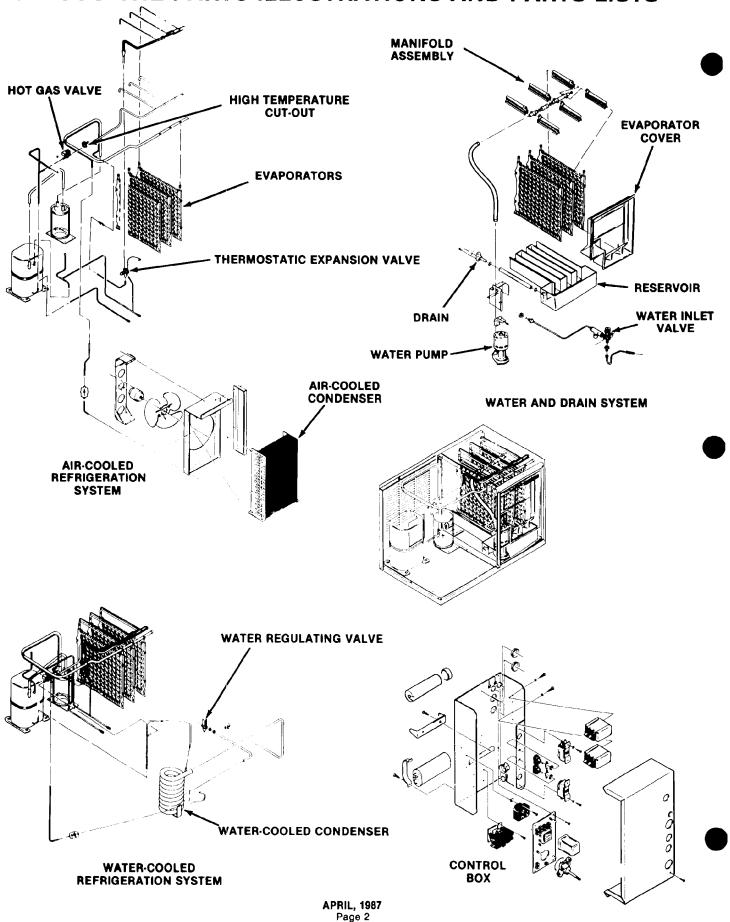
## **CM855 Parts List**

#### **Table of Contents**

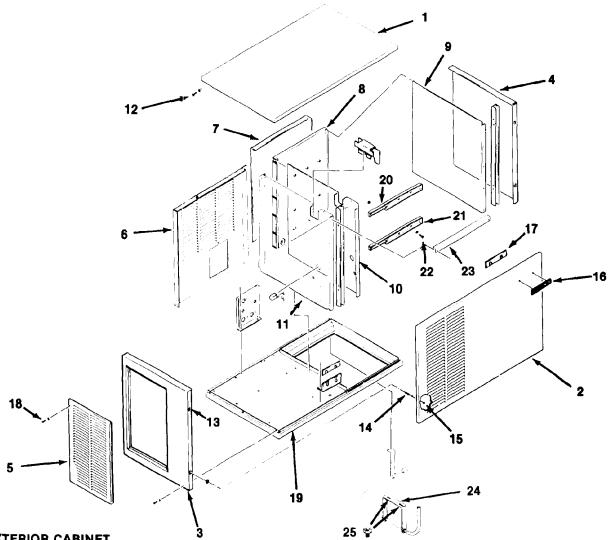
Cabinet
Air Cooled Refrigeration
Water Cooled Refrigeration
Water System
Control Box

**Wiring Diagrams** 

# CM855 THE PARTS ILLUSTRATIONS AND PARTS LISTS



## CM855 THE PARTS ILLUSTRATIONS AND PARTS LISTS

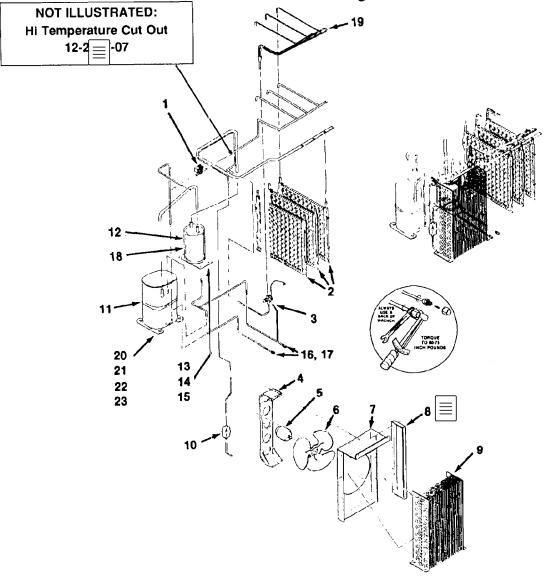


EXTERIOR CABINET INTERIOR PANELS

ITEM NUMBER	PART NUMBER	DESCRIPTION	ITEM NUMBER	PART NUMBER	DESCRIPTION
1	A32461-001	Top Panel Enamel	13	02-0836-00	Cabinet Catch
	A32461-002	Top Panel S.S.	14	15-0411-00	Strike - Ft. Panel
2	A32457-001	Front Panel Enamel	15	03-1406-04	Nut - Strike
	A32457-002	Front Panel S.S.	16	15-0711-01	Emblem
3	A32435-001	End Panel L. Enamel	17	03-0721-00	Speed Clip
	A32435-002	End Panel L. S.S.	18	03-1404-12	Screw
4	A32456-001	End Panel R. Enamel	19	A32434-001	Base
	A32456-002	End Panel R. S.S.	20	A32587-001	Upper Brace -
5	A32161-001	Service Panel Enamel			Evaporator
	A32161-002	Service Panel S.S.	21	A32467-001	Lower Brace -
6	A32448-001	Back Panel L.			Evaporator
7	A32452-001	Back Panel R.	22	A32464-001	Screw - Lower Brace
8	02-2888-01	Back Liner	23	A32469-001	Upper Brace - Cabinet
9	02-2887-01	Right Liner	24	A32511-001	Bin Thermostat
10	02-2885-01	Left Liner			Bracket
11	A32454-001	Retainer	25	03-0727-05	Bin Thermostat
12	03-1531-01	Screw - Top Panel			Thumb Nut

## CM855 SERVICE PARTS

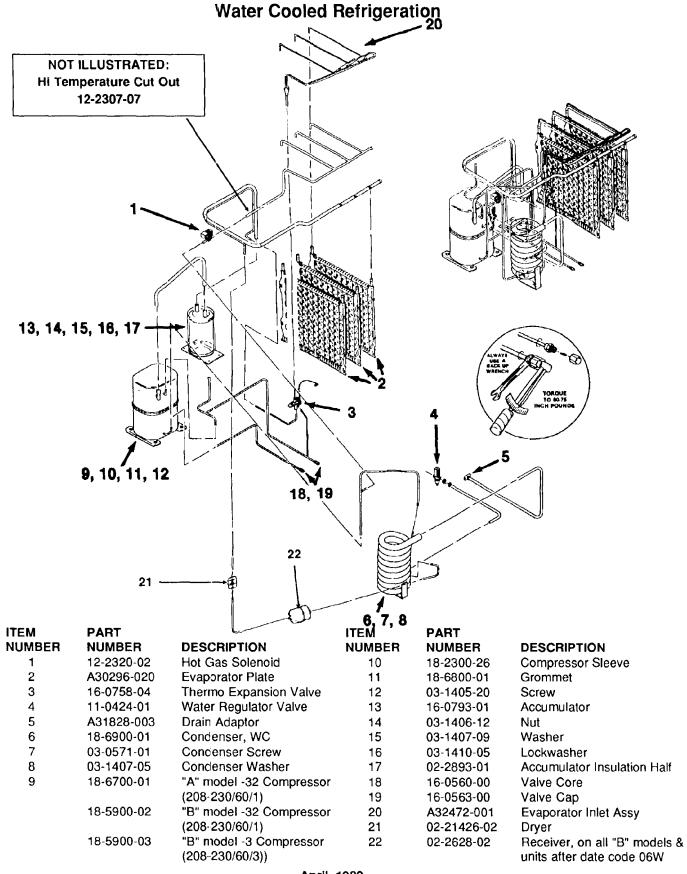
Air Cooled Refrigeration



ITEM	PART		ITEM	PART	
NUMBER	NUMBER	DESCRIPTION	NUMBER	NUMBER	DESCRIPTION
1	12-2320-02	Hot Gas Solenoid	12	16-0793-01	Accumulator
2	A30296-020	Evaporator Plate	13	03-1406-12	Nut
3	16-0758-04	Thermo Expansion Valve	14	03-1407-09	Washer
4	A32510-001	Fan Motor Bracket	15	03-1410-05	Lockwasher
5	18-5105-02	Fan Motor	16	16-0560-00	Valve core
6	18-3732-01	Fan Blade	17	16-0563-00	Valve core cap
7	A32460-001	Shroud	18	02-2893-01	Accumulator Insulation Half
8	no number	Bracket	19	A32472-001	Evaporator Inlet Assy
9	18-6600-01	Condenser	20	18-2300-26	Compressor Sleeve
10	02-2426-02	Drier	21	18-6800-01	Grommet
11	18-6700-01	"A" model -32 Compressor	22	03-1405-20	Screw
		(208-230/60/1)	23	03-1407-07	Washer
	18-5900-02	"B" model -32 Compressor			
		(208-230/60/1)			
	18-5900-03	"B" model -3 Compressor (208-230/60/3))			

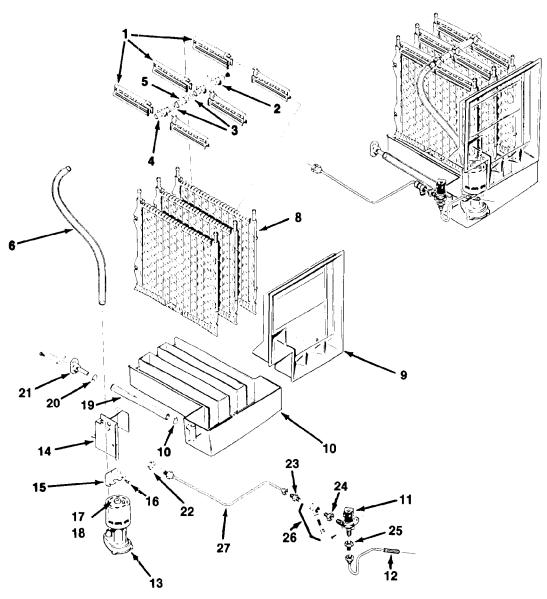
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### CM855 SERVICE PARTS



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# CM855 THE PARTS ILLUSTRATIONS AND PARTS LISTS



#### **WATER SYSTEM**

WAIER STSTEM							
ITEM NUMBER	PART NUMBER	DESCRIPTION	ITEM Number	PART NUMBER	DESCRIPTION		
1	02-2527-01	Water Distributor	14	A32462-001	Housing - Pump		
		Tube	15	A32551-001	Bracket - Pump		
2	02-2521-01	Manifold - Water	16	03-0727-00	Screw - Thumb		
3	13-0617-48	Manifold - Water	17	03-1406-05	Nut - Top Pump		
		- O-ring	18	03-1407-03	Washer - Top Pump		
4	A29703-001	Maifold - Water	19	13-0674-07	Drain Hose 16.5"		
5	02-2895-01	Water Restrictor	20	02-1358-01	Hose Clamp		
6	13-0674-07	Hose 30"	21	A31757-002	Drain		
7	02-1358-01	Hose Clamp	22	03-1394-01	Pal Nut		
8	A30296-020	Evaporator Plate	23	16-0791-01	Coupling - Half Union		
9	02-2890-01	Evaporator Cover	24	16-0794-01	Adaptor		
10	02-2889-01	Sump	25	16-0631-02	Connector - Female		
11	12-1646-04	Water Solenoid	26	16-0162-00	Strainer		
12	15-0674-01	Hose 3"	27	No Number	Water Line		

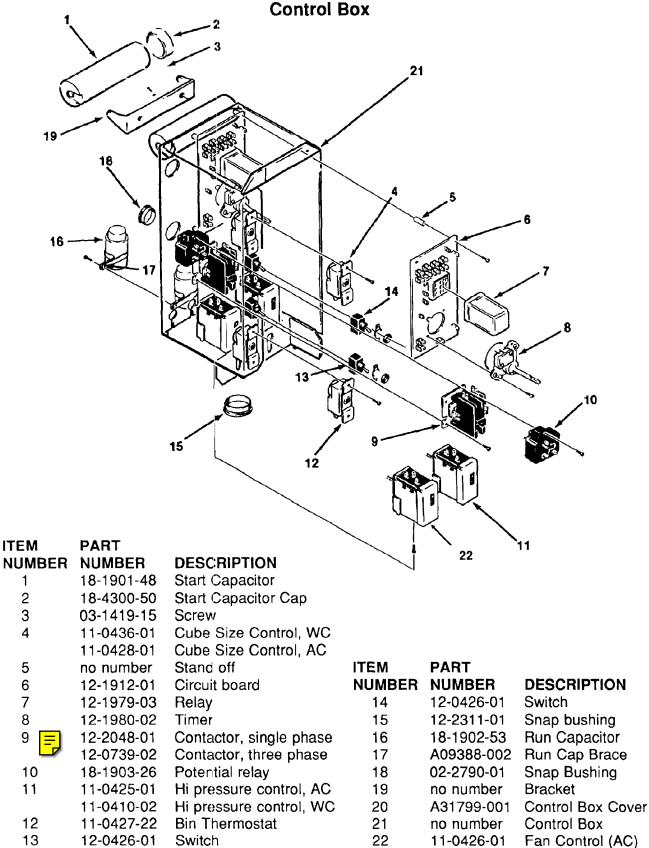


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12-2319-22

Pump - Water

#### **SERVICE PARTS** CM855



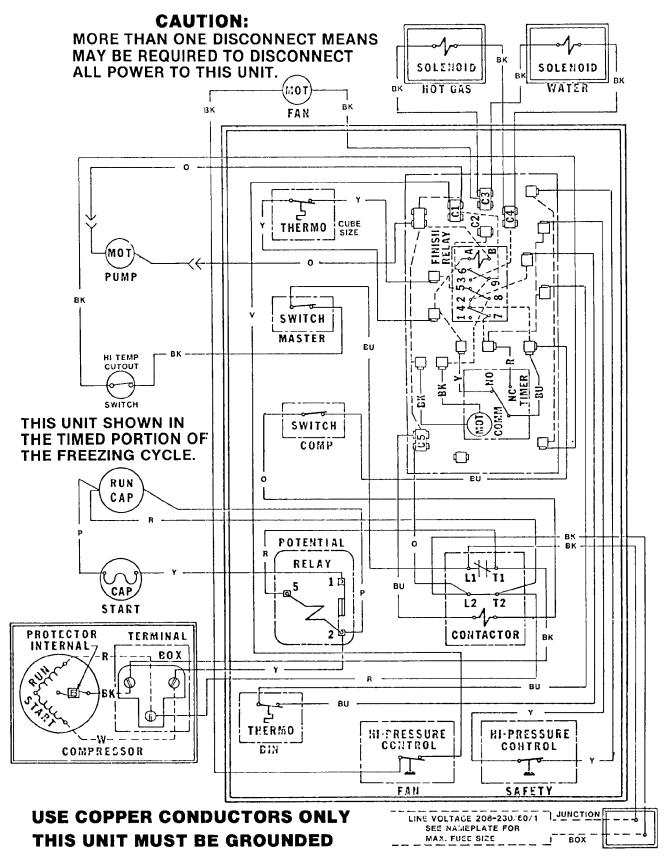
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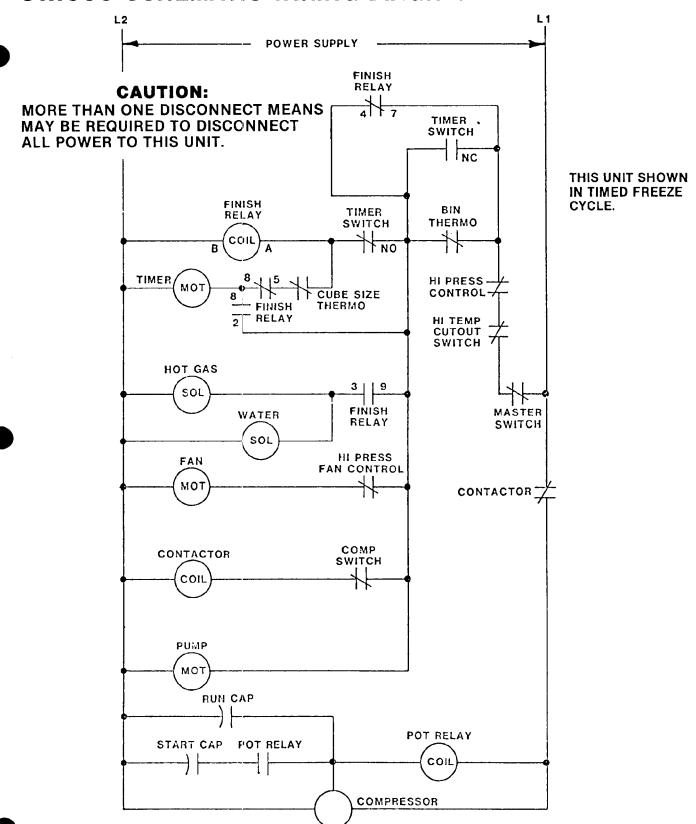
9

## CM855 COMPONENT LAY-OUT WIRING DIAGRAM



CM855AE-32 Air-Cooled (208-230/60/1)

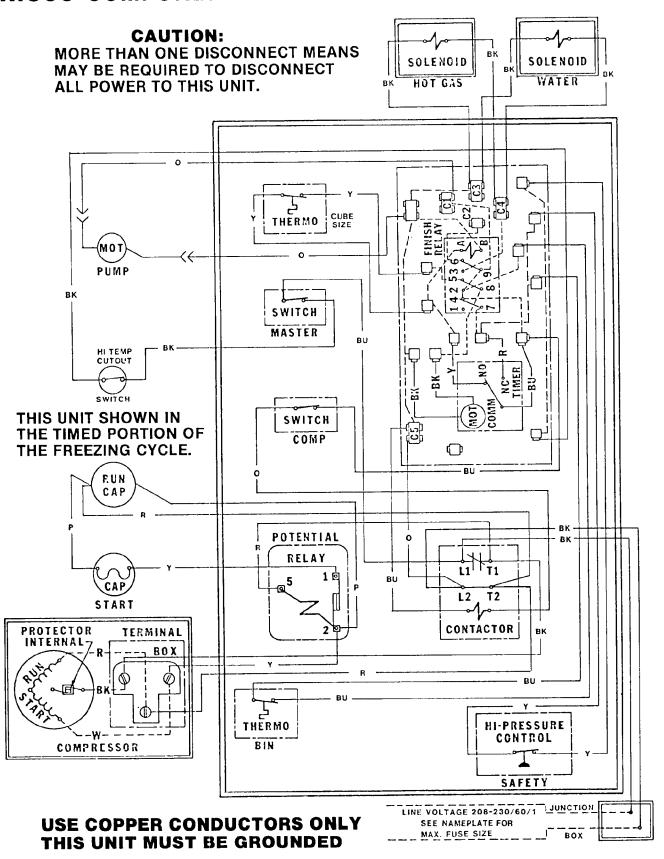
## CM855 SCHEMATIC WIRING DIAGRAM



USE COPPER CONDUCTORS ONLY THIS UNIT MUST BE GROUNDED

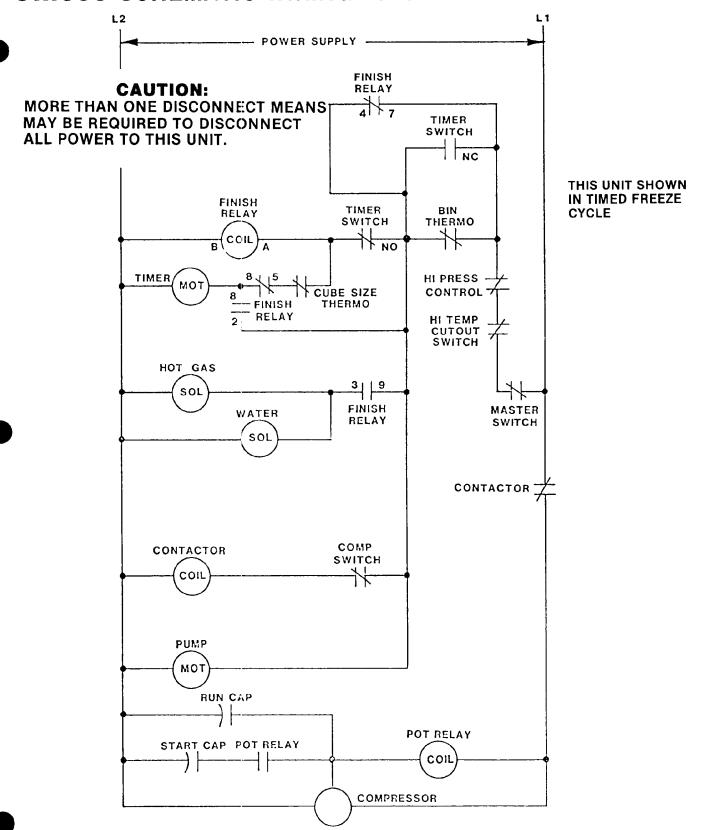
CM855AE-32 Air-Cooled (208-230/60/1)

## CM855 COMPONENT LAY-OUT WIRING DIAGRAM



CM855WE-32 Water-Cooled (208-230/60/1)

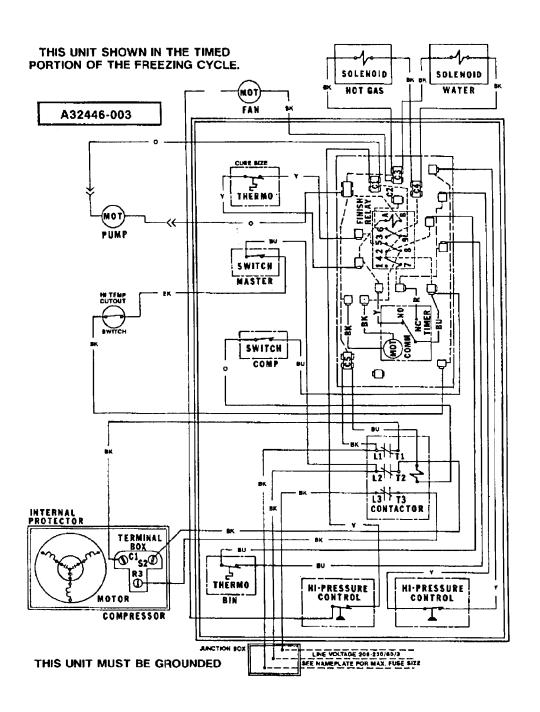
## CM855 SCHEMATIC WIRING DIAGRAM



USE COPPER CONDUCTORS ONLY THIS UNIT MUST BE GROUNDED

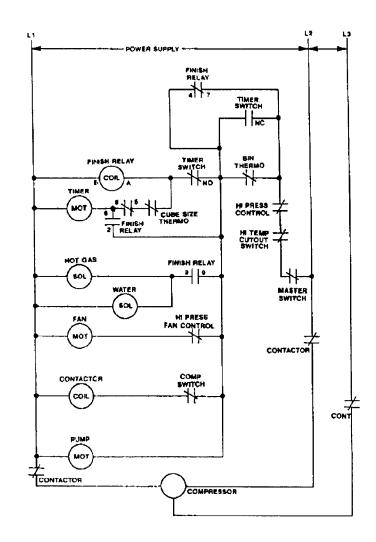
CM855WE-32 Water-Cooled (208-230/60/1)

CM855AE-3B (208-230/60/3) Air Cooled



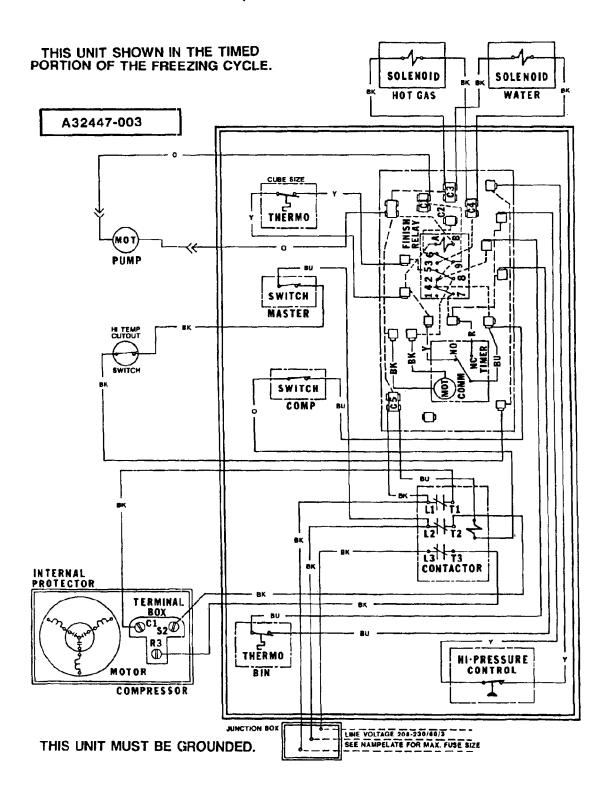
CM855AE-3B (208-230/60/3) Air Cooled

CAUTION: MORE THAN ONE DISCONNECT MEANS MAY BE REQUIRED TO DISCONNECT ALL POWER TO THIS UNIT.



**USE COPPER CONDUCTORS ONLY** 

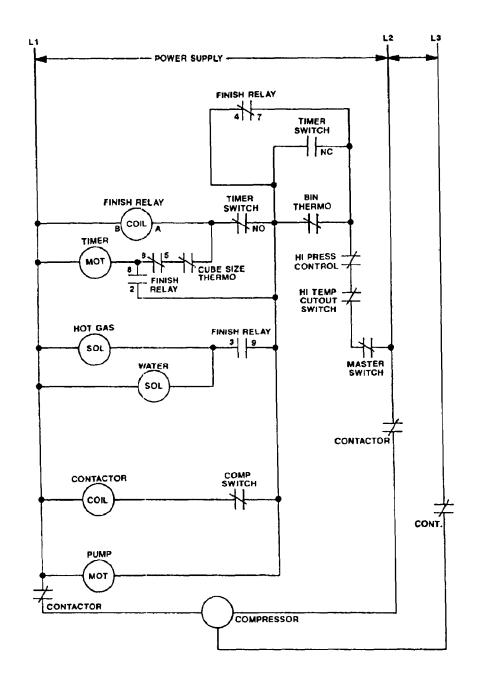
CM855WE-3B (208-230/60/3) Water Cooled



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CM855WE-3B (208-230/60/3) Water Cooled

CAUTION: More than one disconnect means may be required to disconnect all power to this unit.



USE COPPER CONDUCTORS ONLY.