PR760 Parts List

Table of Contents

Cabinet I

Cabinet II

Air Cooled

Water Cooled

Water System

Evaporator

Spout

Gear Motor

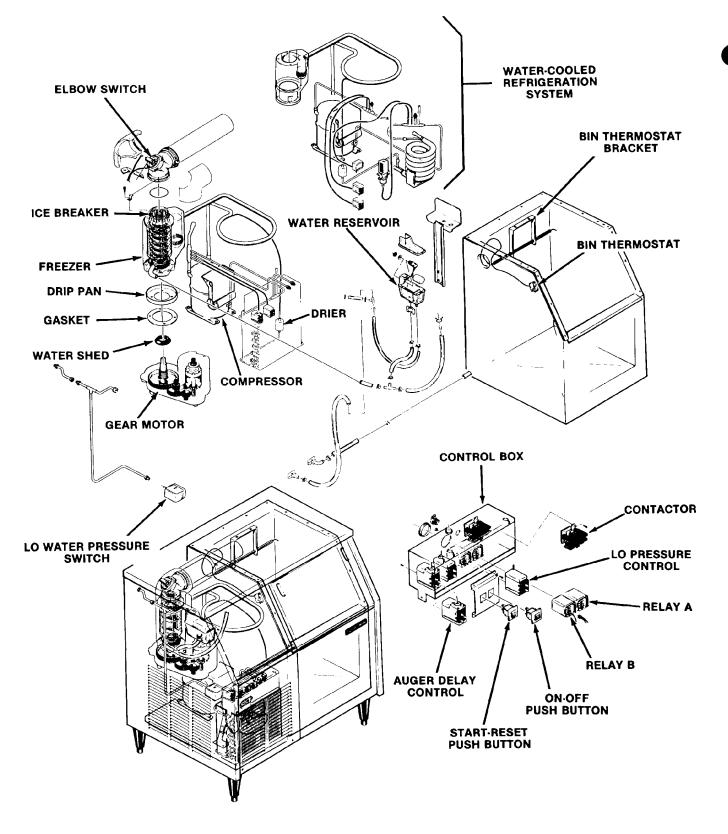
Valve Tower

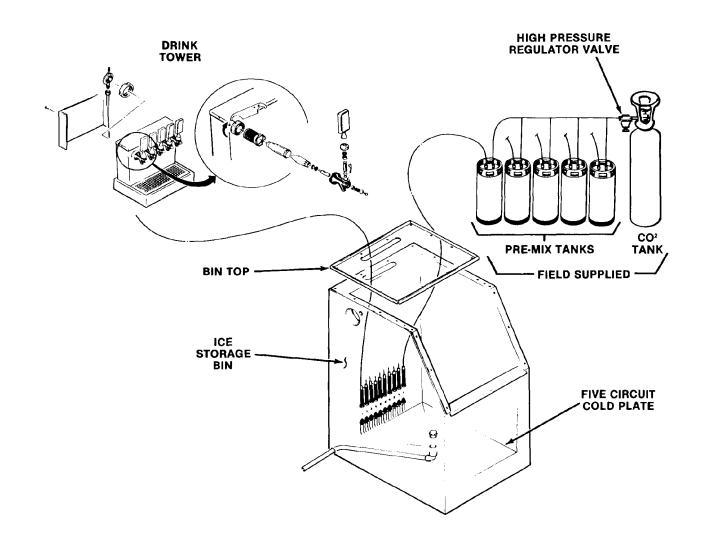
Compressor

Control Box - Air Cooled

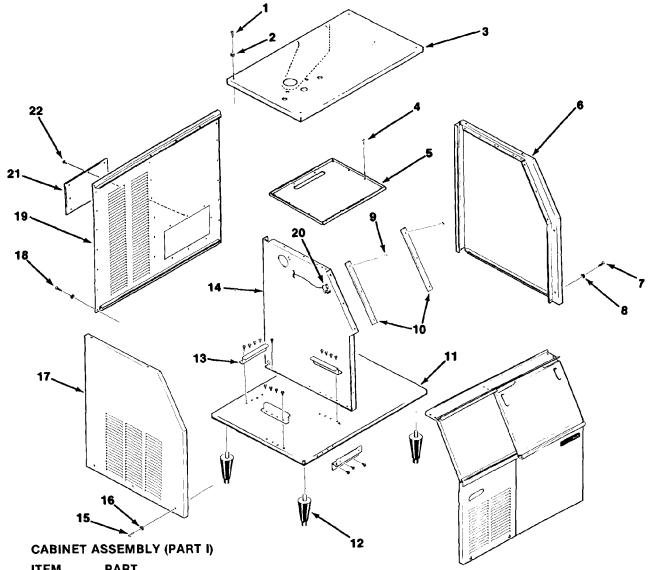
Control Box - Water Cooled

Wiring Diagrams



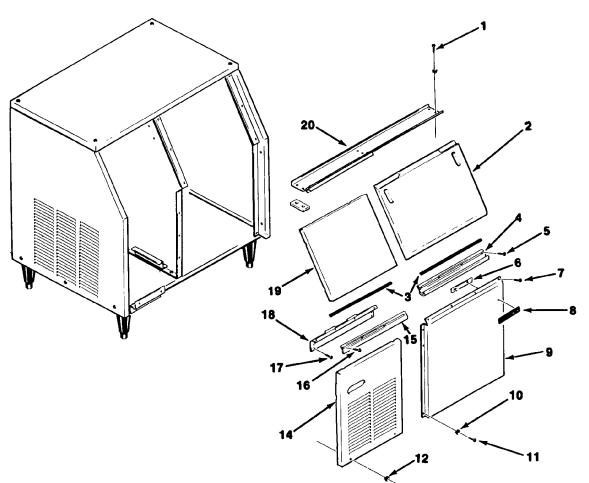


Pre-Mix Drink System



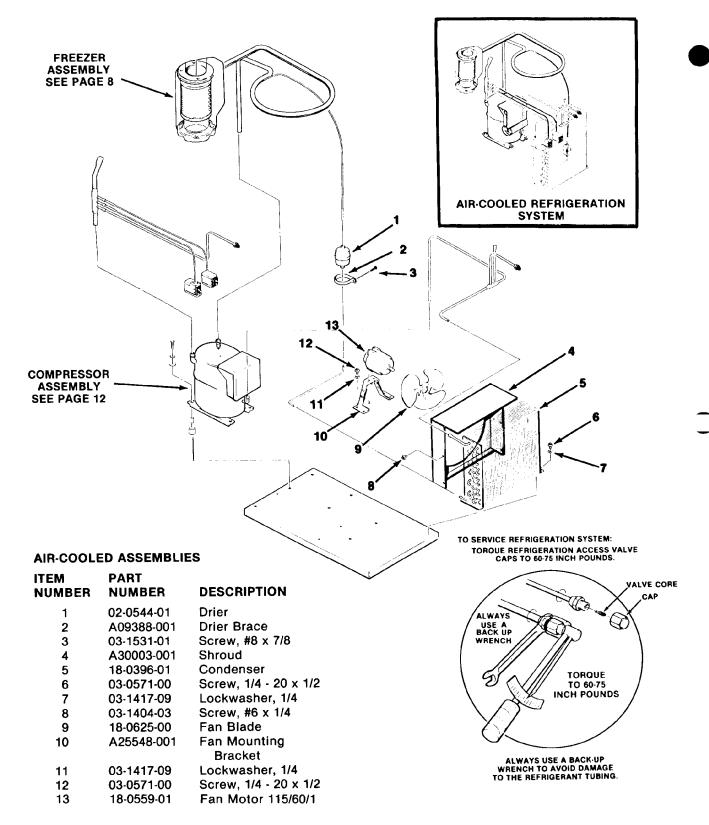
ITEM	PART	
NUMBER	NUMBER	DESCRIPTION
1	03-1419-19	Screw, #8 x 1-3/4
2	03-1417-15	Lockwasher, #8
3	A32212-001	Top Panel, S.S. Only
4	03-1404-09	Screw, #8 x 1/2
5	A30722-001	Cover, Bin
6	A24800-007	Panel, Right Side
		Enamel
	A24800-002	Panel, Right Side S.S.
7	03-1404-09	Screw, #8 x 1/2
8	03-1417-03	Lockwasher, #8
9	03-1404-10	Screw, #8 x 5/8
10	A30503-001	Support Strip, Right
	A30503-002	Support Strip, Left

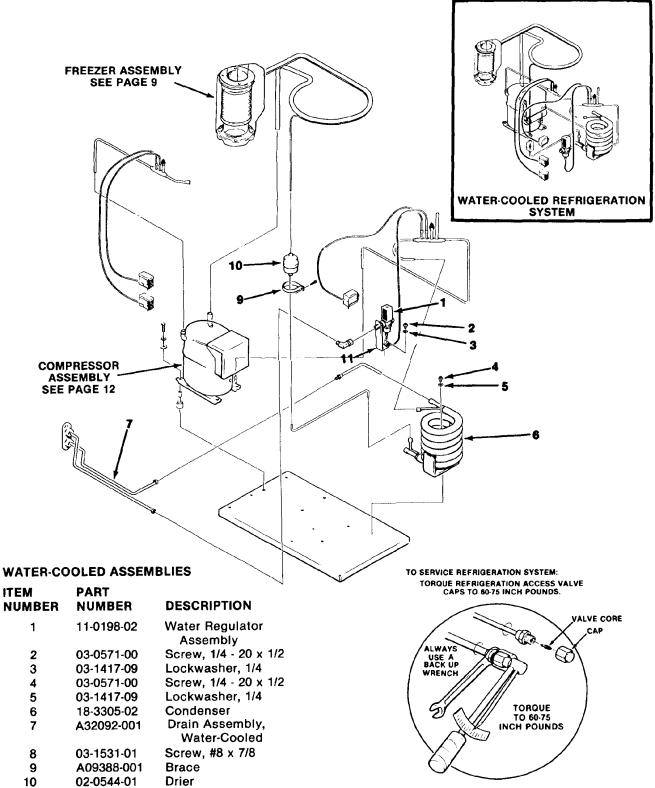
No Number	Unit Base
No Number	Legs, Enamel (KLP2E)
No Number	Legs, S.S. (KLP2S)
No Number	Chassis Stop
A27032-002	Insulation Retainer
03-1404-09	Screw, #8 x 1/2
03-1417-03	Lockwasher, #8
A27034-007	Panel, Left Side
	Enamel
A27034-002	Panel, Left Side
	S.S.
03-1404-09	Screw, #8 x 1/2
A32322-002	Back Panel (C Model)
11-0354-00	Bin Thermostat
A30507-001	Rear Cover Plate
03-1531-03	Screw

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CABINET ASSEMBLY (PART II)

ITEM	PART	13			
NUMBER	NUMBER	DESCRIPTION	11	03-1404-09	Screw, #8 x 1/2
1 2	03-1404-09 02-2130-01	Screw, #8 x 1/2 Ice Access Door,	12	03-1417-15	Lockwasher, #8
	02-2130-02	Enamel Units (orange plastic) Ice Access Door,	13 14	03-1419-16 A30496-004	Screw, #8 x 1/2 Panel, Lower Left Front, Enamel
3	15-0324-00	S.S. (grey plastic) Plastic Insert (36.5") Moulding Strip		A30496-002	Panel, Lower Left Front, S.S.
4 5	15-0620-01 03-1419-05	Moulding Strip Screw, #8 x 5/8	15	15-0706-01	Moulding Strip
6	03-0271-00	Speed Clip	16 17	03-1419-17 03-1404-05	Screw, #8 x 5/8 Screw, #8 x 1/2
7 8	03-1419-05 15-0711-01	Screw, #8 x 1-1/2 Scotsman Emblem	18	A30502-001	Bracket, Left Front
9	A24794-007	Panel, Right Front	19	A30497-005	Panel, Upper Left Front, Enamel
	A24794-002	Enamel Panel, Right Front		A30497-002	Panel, Upper Left Front, S.S.
10	03-1417-03	S.S. Lockwasher, #8	20	A30539-001	Door Track Assembly





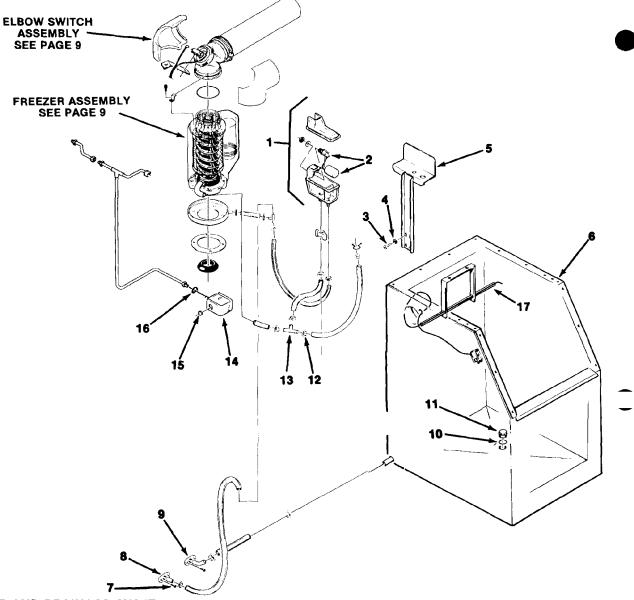
ALWAYS USE A BACK-UP WRENCH TO AVOID DAMAGE TO THE REFRIGERANT TUBING.

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A15924-000

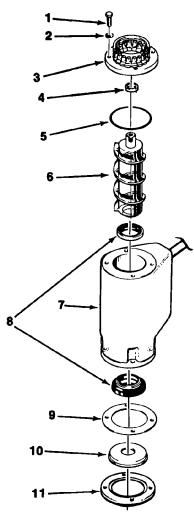
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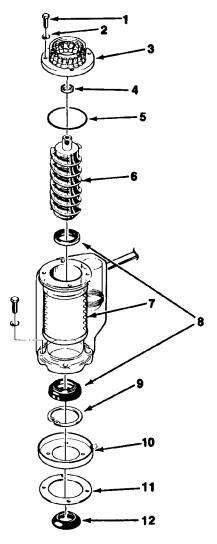
Bracket



WATER AND DRAINAGE SYSTEM

ITEM NUMBER	PART NUMER	DESCRIPTION	9 10	A32088-001 13-0617-11	Drain Assembly O-ring
1 2	02-2217-01 02-2217-02	Reservoir Valve and Float	11 12 13 14	02-1741-00 02-0534-00 16-0670-02 11-0296-00	Drain Top Hose Clamp Tee Lo Water Pressure
3 4 5 6 7 8	03-0571-00 03-1417-09 A30538-001 A30464-002 03-1405-03 A32091-001	Screw, 1/4 - 20 x 1/2 Lockwasher, 1/4 Reservoir Bracket Storage Bin Screw, 1/4 - 20 x 1/2 Drain Assembly (Water-Cooled only)	14 15 16 17	12-1213-10 No Number A30720-001	Control Snap Bushing Rubber Washer Bin Thermostat Bracket



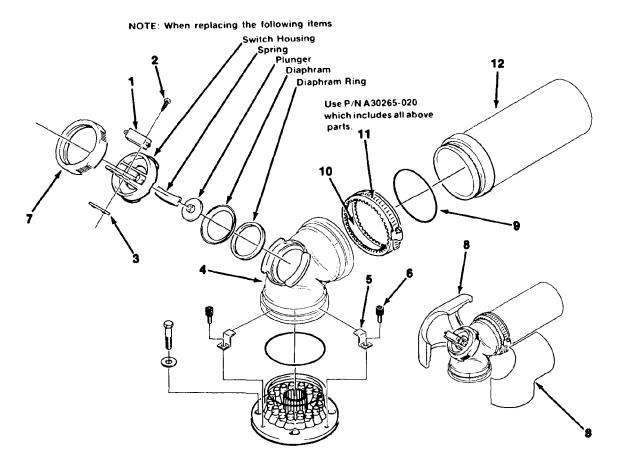


FREEZER ASSEMBLY (A & B MODELS ONLY)

ITEM NUMBER	PART NUMBER	DESCRIPTION
1	03-1405-42	Screw, No. 5/16 - 18 x 7/8 Hex Cap
2	03-1417-13	Lockwasher, No. 5/16 Helical Spring
3	A32571-020	Ice Breaker (Includes Bearing & Seal)
4	02-2853-01	Seal
5	13-0617-46	O-Ring
6	A31839-001	Auger
7	A32098-020	Freezer Assembly
8	02-0929-01	Seal, Water
9	13-0704-00	Gasket
10	A29463-001	Adapter Freezer
11	02-2577-01	Adapter Large

FREEZER ASSEMBLY (C MODEL ONLY)

ITEM NUMBER	PART NUMBER	DESCRIPTION
1	03-1405-42	Screw
2	03-1417-13	Lockwasher
3	A32571-020	Ice Breaker (Includes
		Bearing & Seal)
4	02-2853-01	Seal
5	13-0617-46	O-Ring
6	A31839-001	Auger
7	A32098-020	Freezer Assembly
		(Includes 10 & 11)
8	02-0929-01	Water Seal
9	03-1558-05	Snap Ring
10	A32050-001	Drip Pan
11	13-0704-00	Gasket
12	- 13-0709-02 -	Water Shed
	A31340-00	o/



ELBOW AND SWITCH ASSEMBLY

ITEM NUMBER	PART NUMBER	DESCRIPTION
1	12-2202-01	Switch
2	03-1403-08	Screw, No. 6-32 x 7/8
3	03-0886-00	Speednut
4	02-2764-01	Elbow Assembly
5	02-2604-01	Bracket, Spout Retaining
6	03-1544-04	Screw, No. 10-24 x 3/8 S.S. Soc Hd Cap
7	02-2637-01	Retaining Ring
8	A31390-001	Insulation (Includes left & right sides)
9	13-0619-49	O-Ring
10	A30089-001	U-Channel
11	02-0179-03	Clamp
12	A30087-004	Ice Tube

DRIVE MOTOR ASSEMBLY

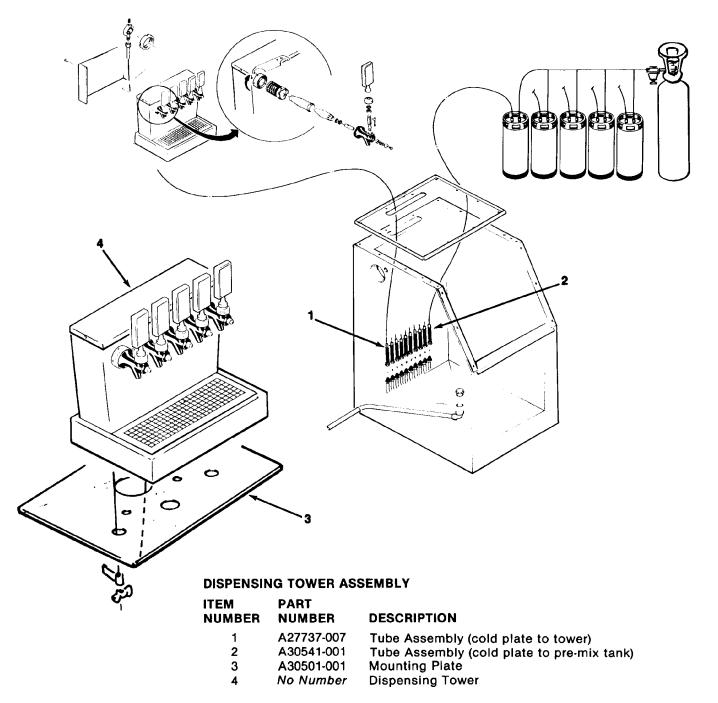
<u>Quun</u>

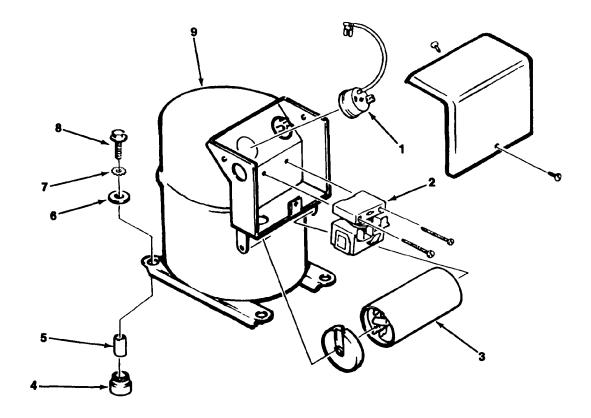
ITEM NUMBER	PART NUMBER	DESCRIPTION
1	02-1606-00	Oil Seal
2	-19-0709-02 -	Water Shed C Model Only £31340 -00 /
3	02-2853-01	Oil Seal Top - Faces Up
4	03-1251-01	Screw*
5	A31230-001	Gear Case Cover Assembly*
6	02-1681-00	Thrust Race
7	03-1363-00	Retaining Ring
8	02-2541-01	Shaft, Output
9	03-1630-01	Key
10	02-2745-01	Gear, Output
11	02-1604-00	Third Pinion Assembly, Second Gear
12	02-1679-00	Thrust Race
13	A32368-020	Bearing (Includes 22 Items 12, 13, & 14) 25
14	02-1679-00	Thrust Race
15	A26103-001	
16	A31230-001	Gear Case Assembly Bottom*
17	03-1408-24	Washer 21
18	02-1603-00	Second Pinion Assembly,
19	03-1408-24	Washer
20	≽ 12·1741·29	Bearing Shaft GE
(12-1741-20	Bearing Shaft Emerson
		⇒ GE P.S.C.
21	A32425-001	Drive Motor
22	12-1741-28	Switch, Start (General Electric) #1
	12.1741.32	Start Switch (General Electric) #2
	12-2314-21	Centrifugal Switch P.S.C.
	12-1741-22	Switch, Start (Emerson)
23	A25835-001	Gearcase Oil (1) Pint
24	A32404-021	Gearmotor Assembly Complete
25	12-2314-22	Capacitor (G.E. PSC Only)
		23 PROTRUDING BOSS UP
	24	17
(*NOTE:Torque cover mounting screws
	- /	250-300 inch pounds.
	1	

*NOTE: Gearcase cover and bottom are sold as a set only. Order Part Number A31230-001 ٢).

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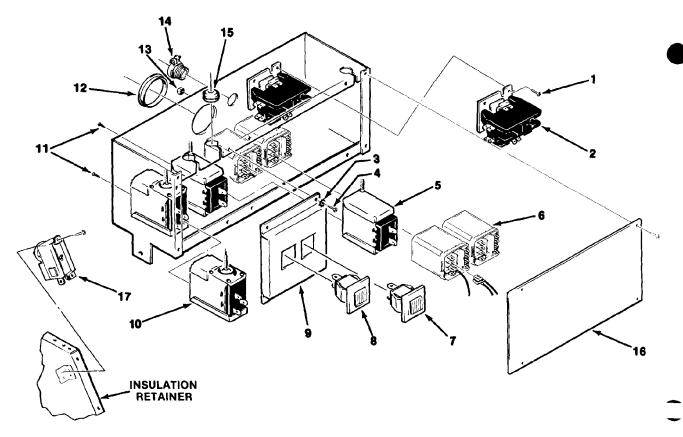
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COMPRESSOR ASSEMBLY

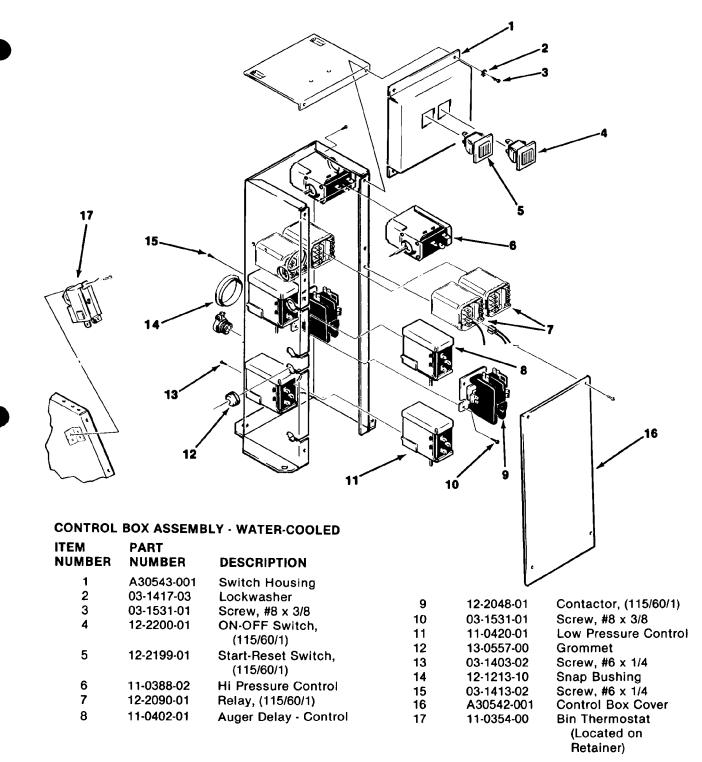
ITEM NUMBER	PART NUMBER	DESCRIPTION
1	18-2400-25	Overload (115/60/1)
2	18-2410-00	Relay (115/60/1)
3	18-2420-00	Capacitor with cap, (115/60/1)
4	18-2200-28	Grommet
5	18-2200-27	Sleeve
6	03-1408-29	Washer
7	03-1417-12	Lockwasher
8	03-1405-40	Screw
9	18-3900-01	Compressor
		Assembly,
		(115/60/1)

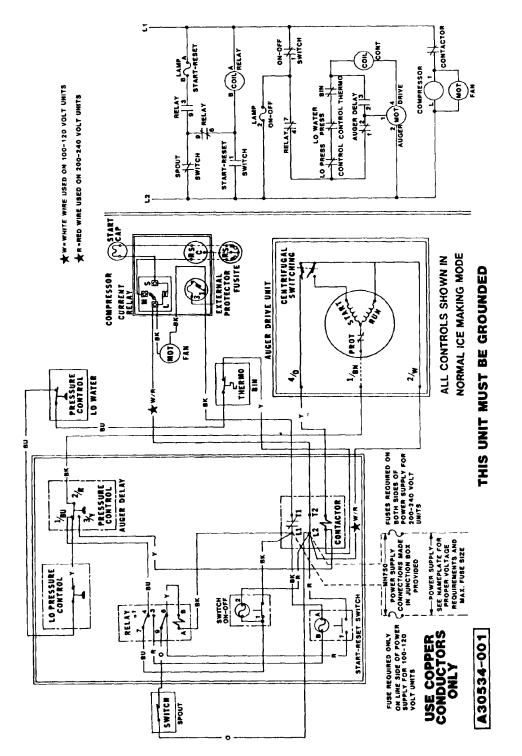


CONTROL BOX ASSEMBLY - AIR-COOLED

ITEM NUMBER	PART NUMBER	DESCRIPTION			
1	03-1531-01	Screw, #8 x 3/8	8	12-2199-01	Start-Reset Switch,
2	12-2048-01	Contactor, (115/60/1)			(115/60/1)
3	03-1417-03	Lockwasher	9	A30543-001	Switch Housing
4	03-1531-01	Screw, #8 x 3/8	10	11-0420-01	Low Pressure Control
5	11-0402-01	Lo Pressure Control	11	03-1403-02	Screw, #6 x 1/4
		(Auger Delay)	12	12-1213-12	Snap Bushing
6	12-2090-01	Relay, (115/60/1)	13	03-1406-01	Nut
7	12-2200-01	ON-OFF Switch,	14	12-0256-00	Straight Connector
		(115/60/1)	15	13-0557-00	Grommet
		X Y	16	A31654-001	Control Box Cover
			17	11-0354-00	Bin Thermostat
					(Located on

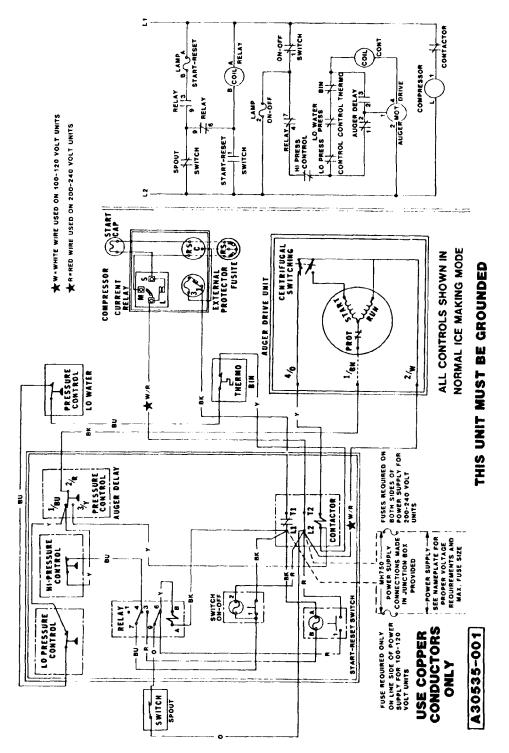
Insulation Retainer)



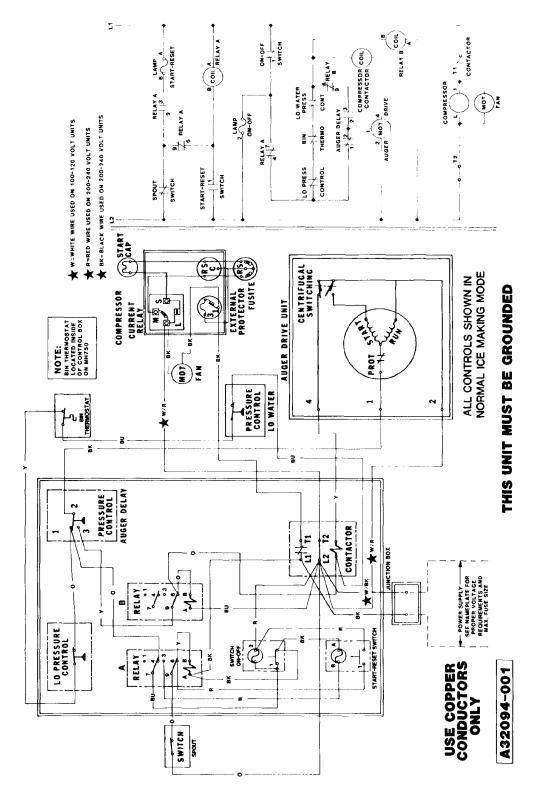


Wiring Diagram, PR760AE-1A (115/60/1) Air-Cooled

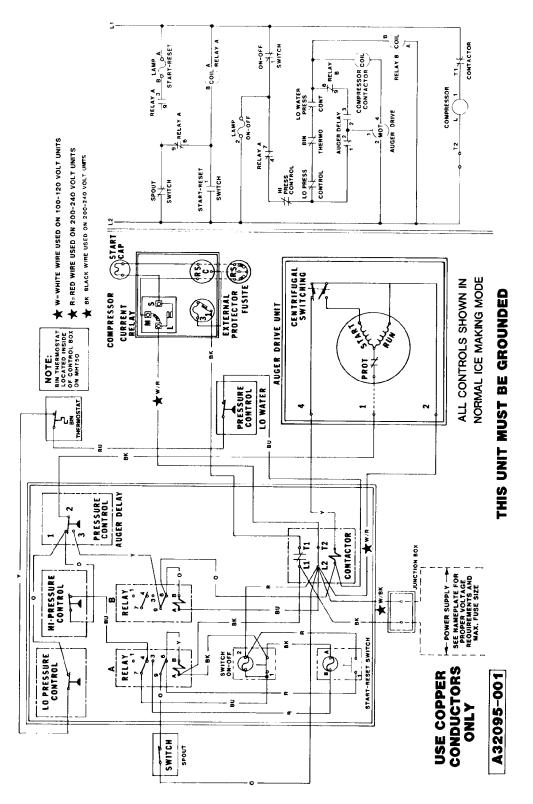
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Wiring Diagram, PR760WE-1A (115/60/1) Water-Cooled



Wiring Diagram, PR760AE-1C (115/60/1) Air-Cooled



Wiring Diagram, PR760WE-1C (115/60/1) Water-Cooled