

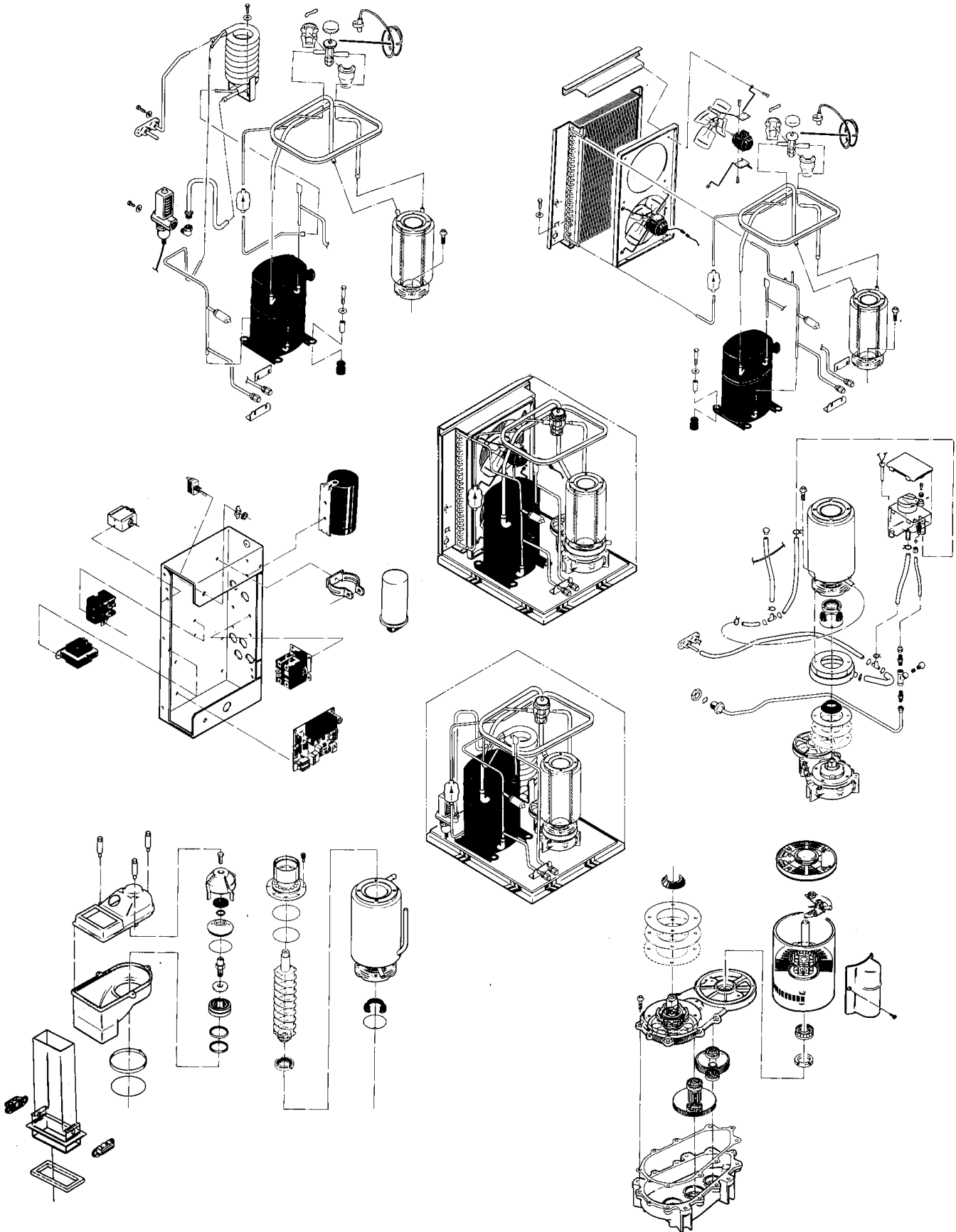
NM950 SERVICE PARTS

This parts list contains the service parts and wiring diagrams for this model. Check the model number in question to be sure that it is applicable to this parts list.

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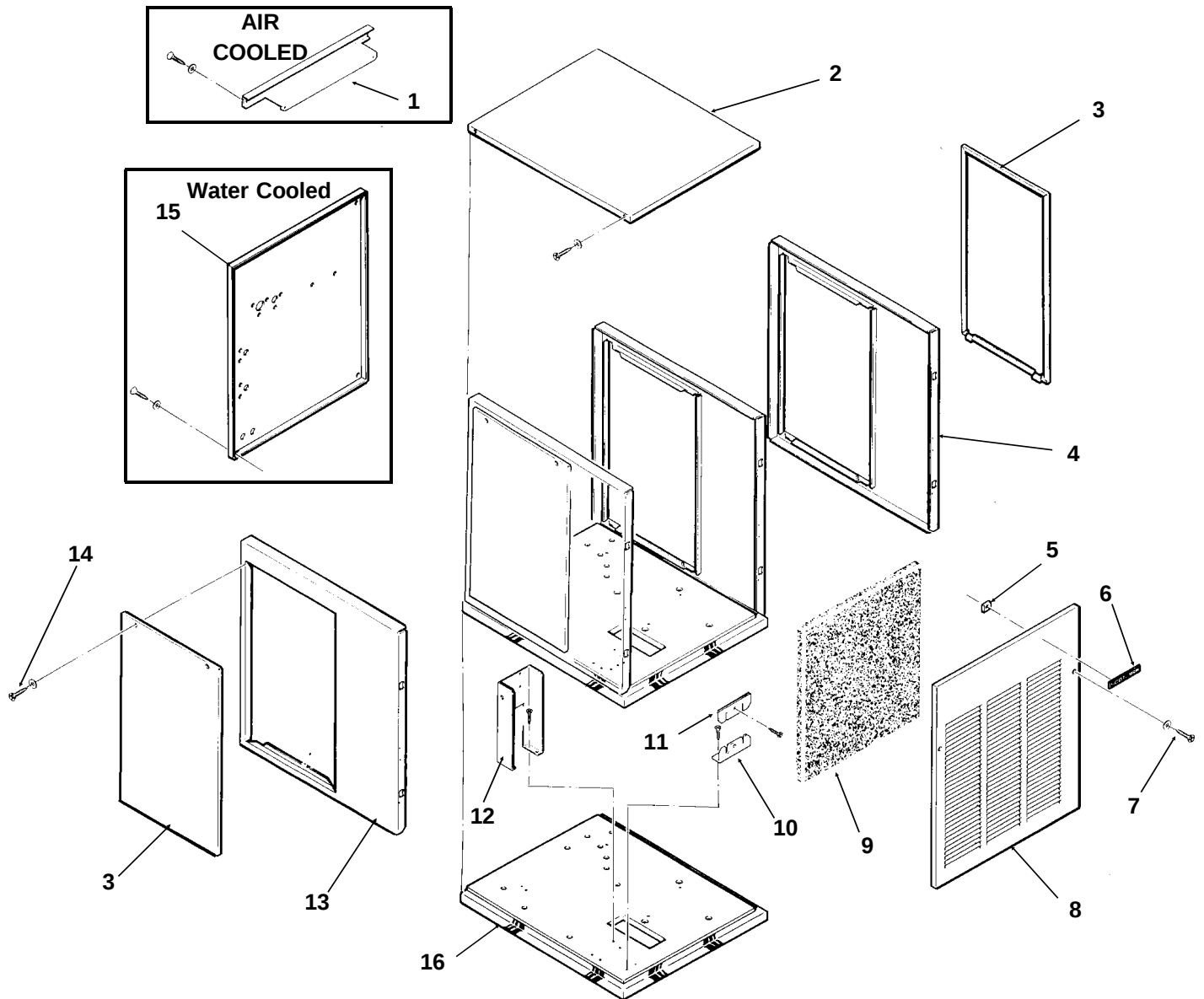
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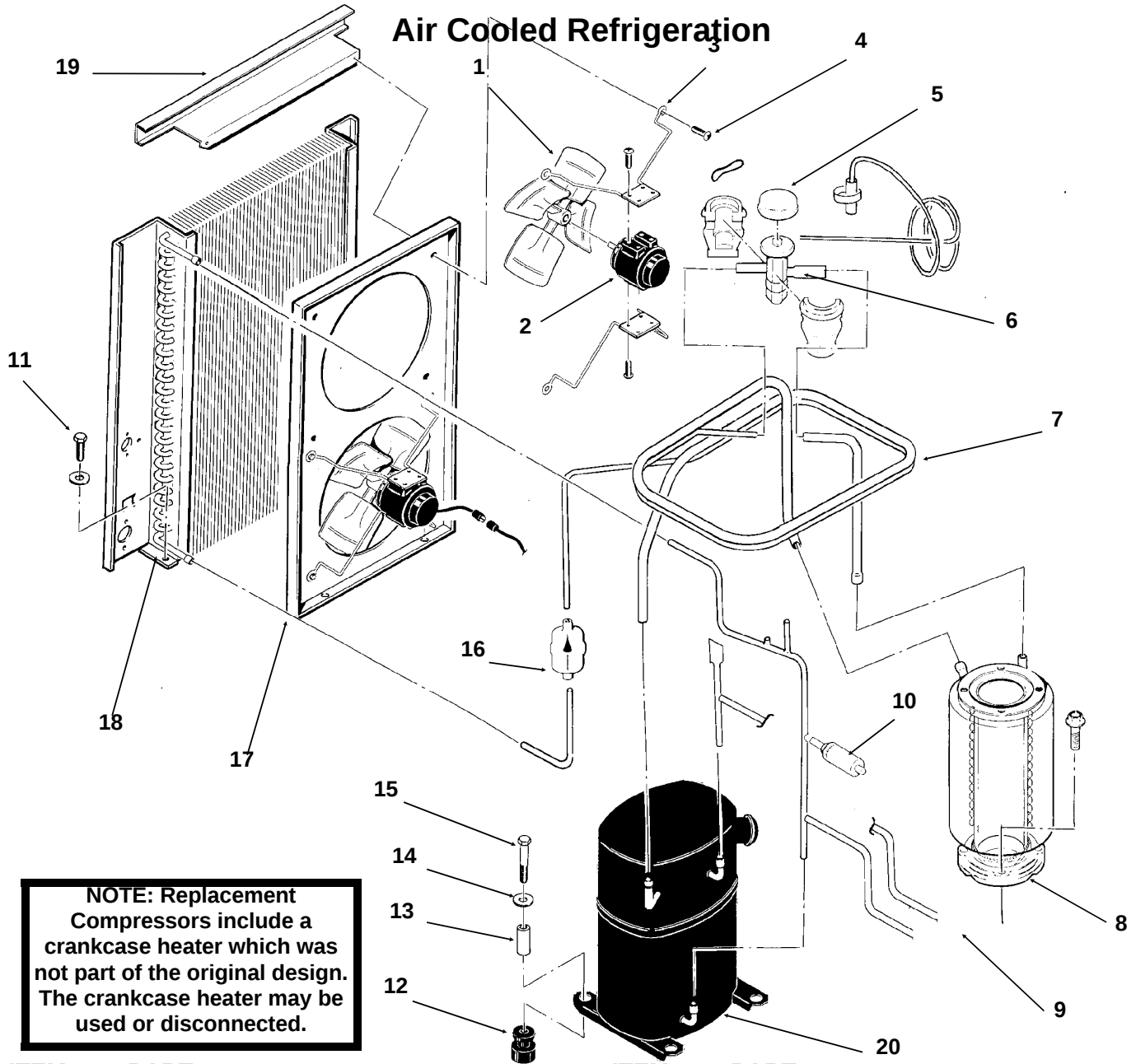
Cabinet Assembly



ITEM NUMBER	PART NUMBER	DESCRIPTION	ITEM NUMBER	PART NUMBER	DESCRIPTION
1	A33233-001	Condenser Support	9	02-2976-01	Filter Assembly
2	A33256-001	Top Panel, Painted	10	A31462-001	Tube Bracket
	A33256-002	Top Panel, S.S.	11	A31461-001	Tube Bracket
3	A34038-001	Service Panel, Painted	12	A34039-001	Control Box Support
	A34038-002	Service Panel, S.S.	13	A32435-001	Left Side Panel, Painted
4	A33292-001	Right Side Panel, Painted		A32435-002	Left Side Panel, S.S.
	A33292-002	Right Side Panel, S.S.	14	03-1404-12	Screw
5	03-0271-00	Speed Clip	15	A33252-001	Rear Panel, Water Cooled Painted Only
6	15-0711-01	Emblem			
7	03-1419-08	Screw	16.	A34042-001	Base
8	A33255-001	Front Panel, Painted			
	A33255-002	Front Panel, S.S.			

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Air Cooled Refrigeration



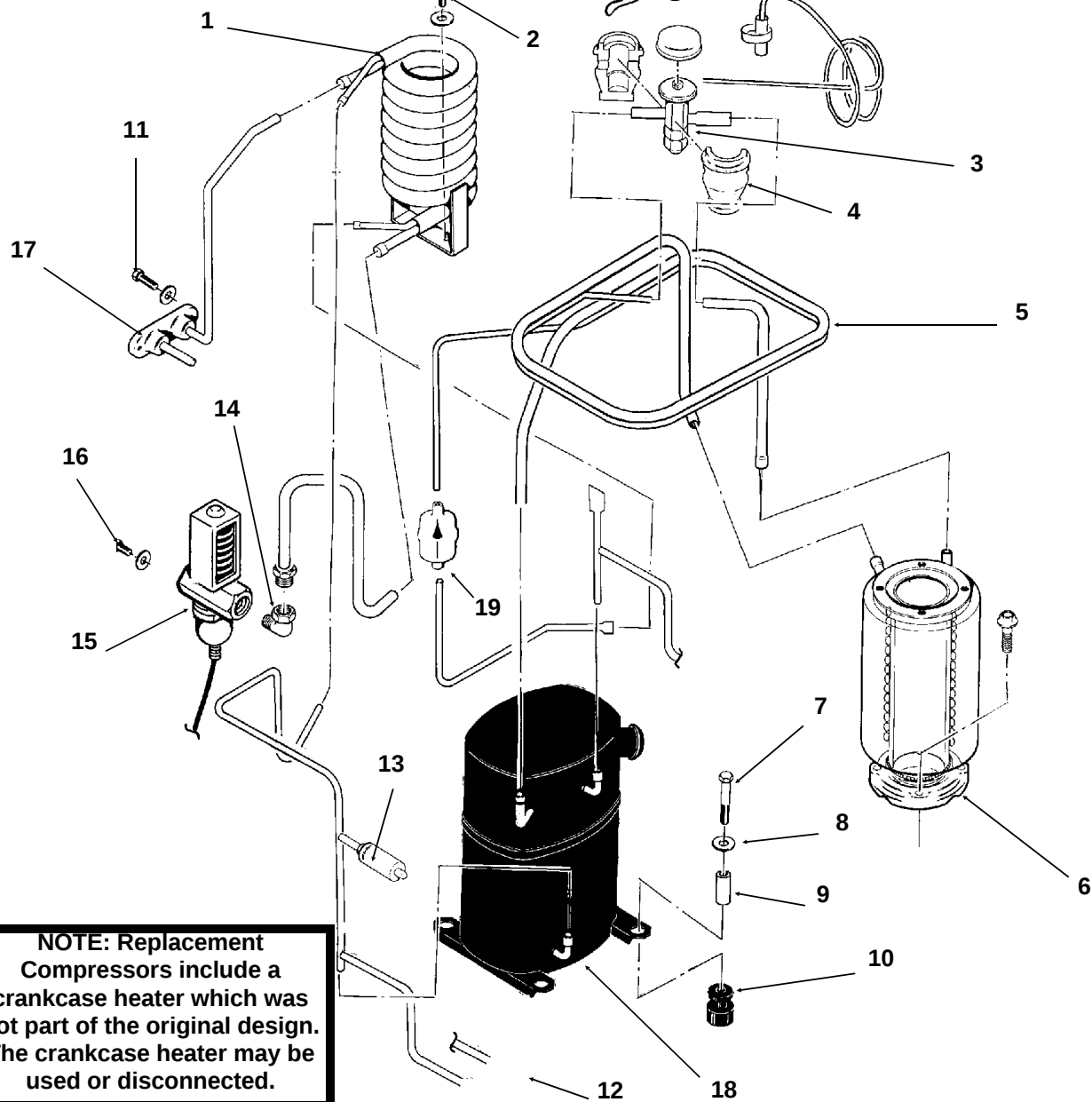
ITEM NUMBER	PART NUMBER	DESCRIPTION
1	18-3815-01	Fan Blade
2	12-1576-02	Fan Motor (with screws)
3	02-2378-01	Fan Bracket
4	03-1531-01	Screw
5	A32961-020	Insulation Kit (3 piece)
6	16-0780-21	Thermo Expansion Valve
7	A34050-001	Suction Line
8	A32890-020	Evaporator
9	16-0560-00	Valve Core
	16-0563-00	Valve Cap
10	11-0446-23	Hi Pressure Cut Out
11	03-1645-01	Screw

ITEM NUMBER	PART NUMBER	DESCRIPTION
12	18-6800-01	Grommet
13	18-2300-26	Sleeve
14	03-1407-07	Washer
15	03-1405-20	Cap Screw
16	02-3319-02	Dryer
17	A33231-001	Fan Shroud
18	18-7202-01	Condenser
19	A33233-001	Condenser Mount
20	18-8879-21	Compressor (1 phase)
	18-8879-22	Compressor (3 phase)

(both are 208-230 volt and have internal overloads & crankcase heaters)

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Water Cooled Refrigeration

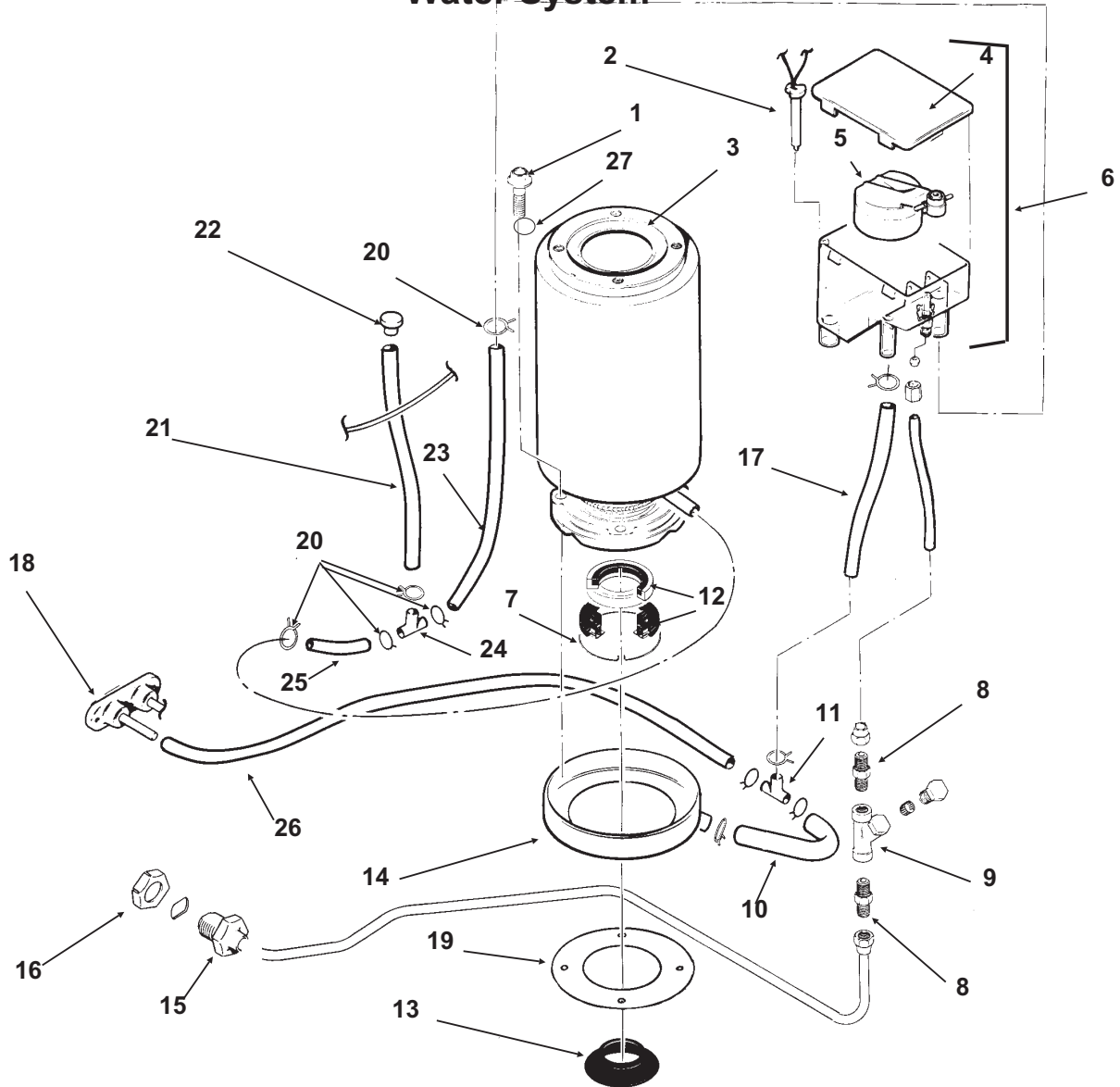


NOTE: Replacement Compressors include a crankcase heater which was not part of the original design. The crankcase heater may be used or disconnected.

ITEM NUMBER	PART NUMBER	DESCRIPTION			
1	18-6900-25	Condenser	12	16-0560-00	Valve Core
2	03-1645-01	Screw		16-0563-00	Valve Cap
3	16-0780-21	Thermo Expansion Valve	13	11-0446-23	Hi Pressure Cut Out
4	A32961-020	Insulation Kit (3 piece)	14	16-0401-02	Elbow
5	A34050-001	Suction Line	15	11-0424-01	Water Reg. Valve
6	A32890-020	Evaporator	16	03-1403-14	Screw
7	03-1405-20	Cap Screw	17	A34044-001	Drain Assembly
8	03-1407-07	Washer	18	18-8879-21	Compressor 1 phase
9	18-2300-26	Sleeve		18-8879-22	Compressor 3 phase
10	18-6800-01	Grommet	(both are 208-230 volt & have internal overloads & crankcase heaters)		
11	03-1645-01	Screw	19	02-3319-02	Dryer

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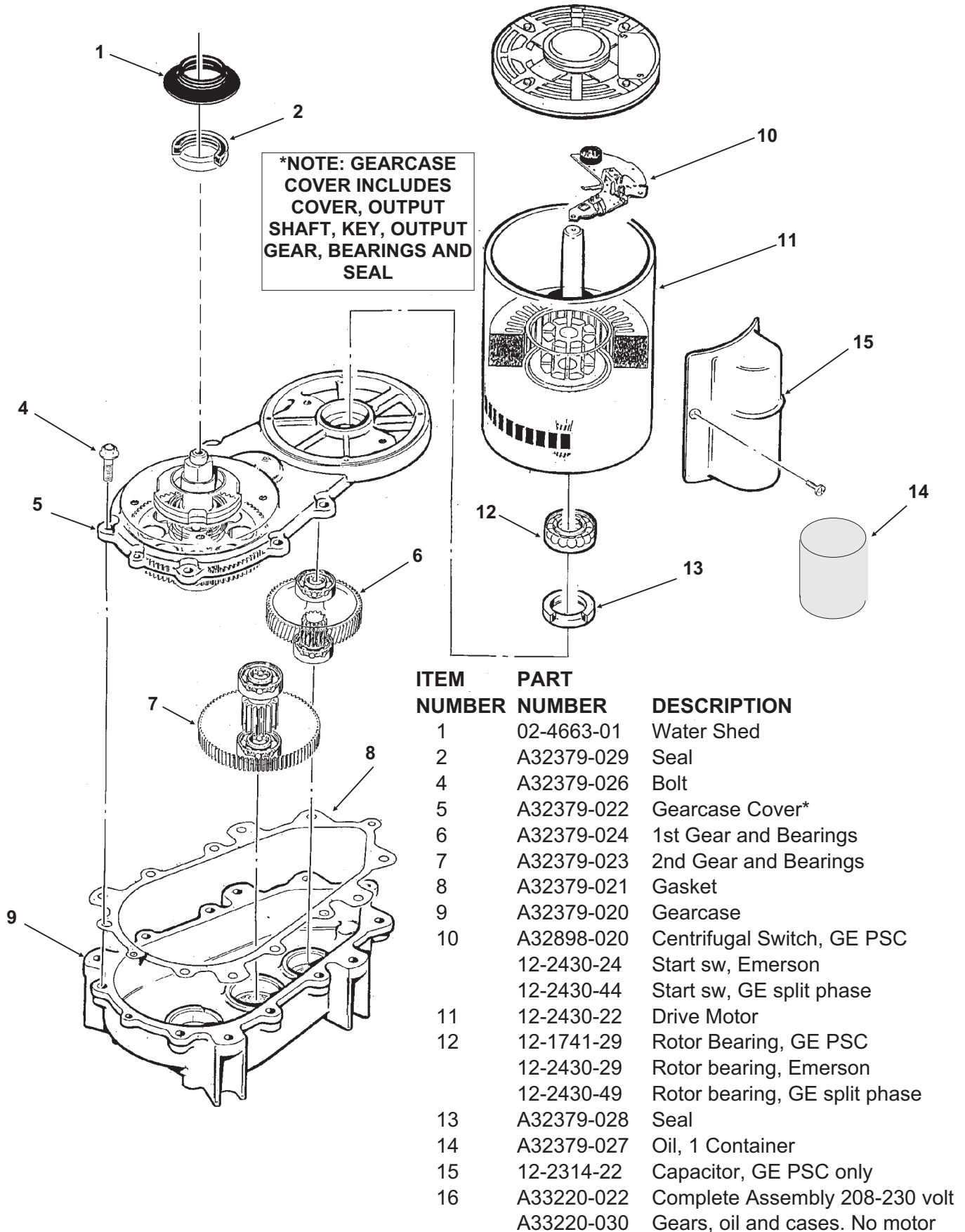
Water System



ITEM NUMBER	PART NUMBER	DESCRIPTION	ITEM NUMBER	PART NUMBER	DESCRIPTION
1	03-1405-41	Cap Screw	14	A32050-001	Drip Pan
2	A33101-022	Water Level Sensor	15	A27318-001	Water Inlet Fitting
3	A32890-020	Evaporator	16	03-1394-01	Pal Nut
4	02-2936-01	Res. Cover	17	13-0079-03	Res. Overflow, 8" req.
5	A32922-020	Float Assembly with pin housing seal, rubber seal, insert & float	18	A34045-001	Drain Casting, air cooled
6	A32929-020	Reservoir Assy Complete	19	13-0704-00	Gasket
7	A32777-001	Retaining Ring for seal	20	02-2814-08	Clamps
8	16-0791-01	Half Union	21	13-0674-06	Evap. Drain, 14" req.
9	16-0162-00	Strainer	22	A33205-001	Plug
10	13-0079-03	Tube, 3.2" req.	23	13-0674-06	Evap. Inlet Tube, 5" req.
11	16-0670-02	Tee	24	16-0670-01	Tee
12	02-0929-23	Water Seal	25	A33203-001	Tube, Preformed
13	02-4663-01	Water Shed	26	13-0079-03	Drain Tube, 24" req.
			27	03-1417-13	Lockwasher

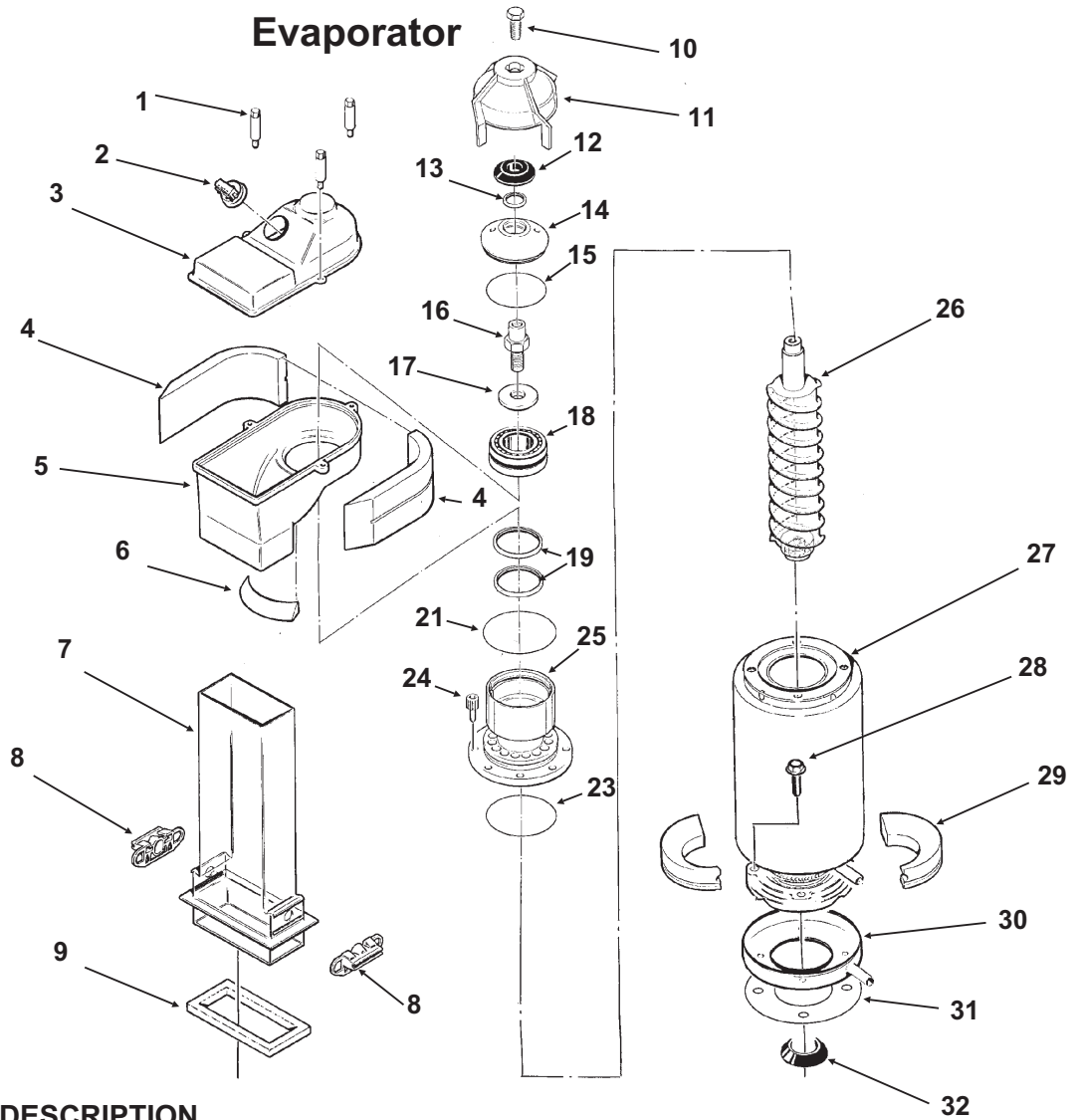
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Gearmotor



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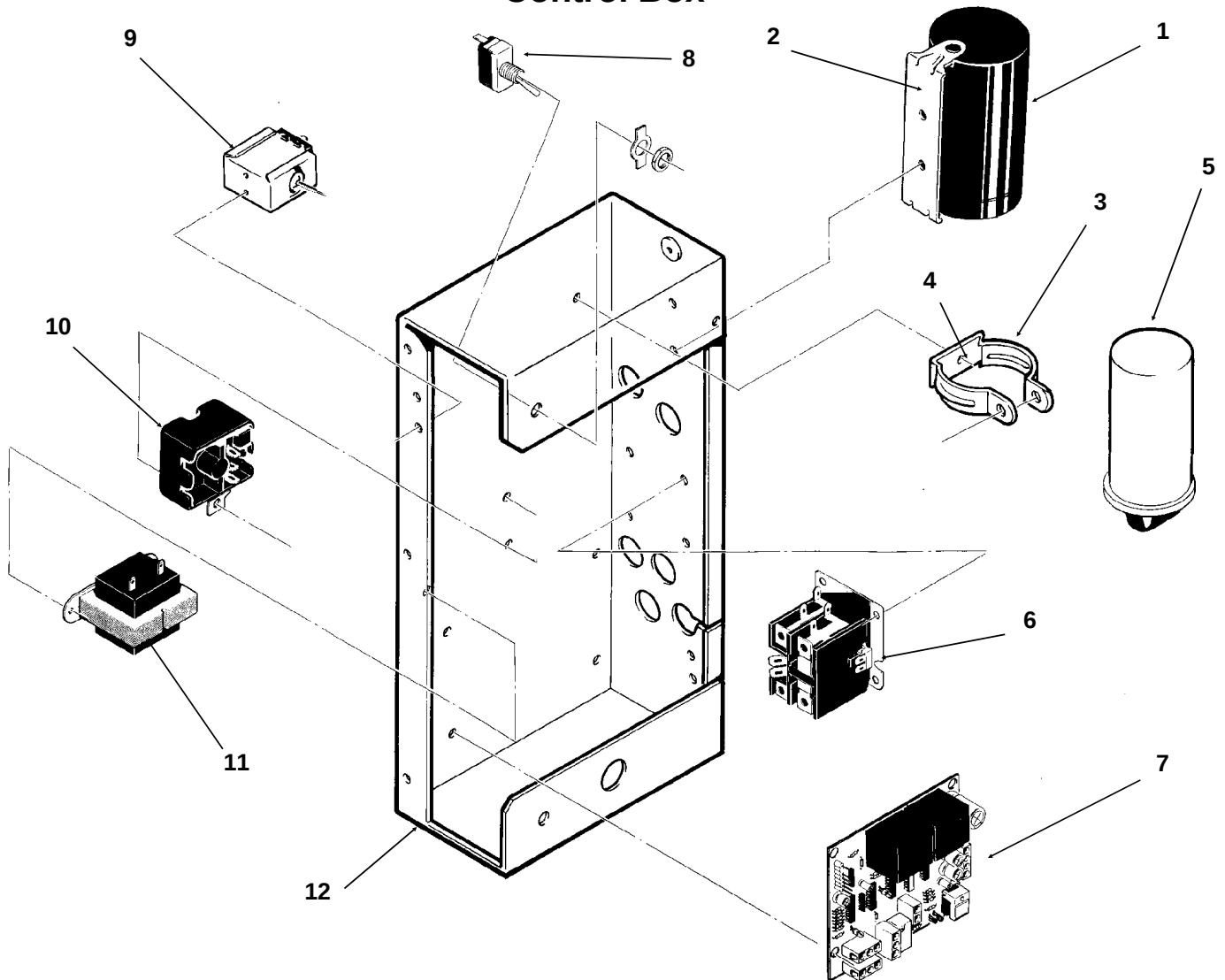
Evaporator



ITEM NUMBER	PART NUMBER	DESCRIPTION	
1.	02-2933-01	Hex Stud	17.
2.	A32891-020	Housing & Switch	18.
3.	02-2930-01	Ice Chute Cover	19.
4.	A32963-001	Insulation Top (half)	20.
5.	02-2926-01	Ice Chute Body	21.
6.	A33102-001	Insulation Collar Inside	22.
	A33210-001	Rubber Band	23.
7.	02-2929-01	Ice Chute Lower	24.
8.	A37708-021	Bin Controls Assy.	25.
	(set of 2)		(includes 13, 14, 15, 18, 19 & 23)
9.	A32930-001	Chute Gasket	26.
10.	03-1405-52	Hex Cap Screw	27.
11.	02-3001-01	Ice Sweep	28.
12.	13-0871-01	Water Shed	29.
13.	02-2978-01	Lip Seal	30.
14.	02-3128-20	Breaker Cover	31.
15.	13-0617-54	O-Ring	32.
16.	08-0660-01	Auger Stud	
		part of item 16 Thrust Washer	
		A34559-020 Bearing	
		02-2977-01 Lip Seal	
		no number	
		13-0617-52 O-Ring	
		no number	
		13-0617-45 O-Ring	
		03-1544-08 Soc. Head Screw	
		A32900-020 Breaker	
		A38071-022 Auger	
		A32890-020 Evaporator	
		03-1405-41 Cap Screw	
		02-4358-01 Insulation	
		A32050-001 Drip Pan	
		13-0704-00 Drip Pan Gasket	
		02-4663-01 Water Shed	

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Control Box

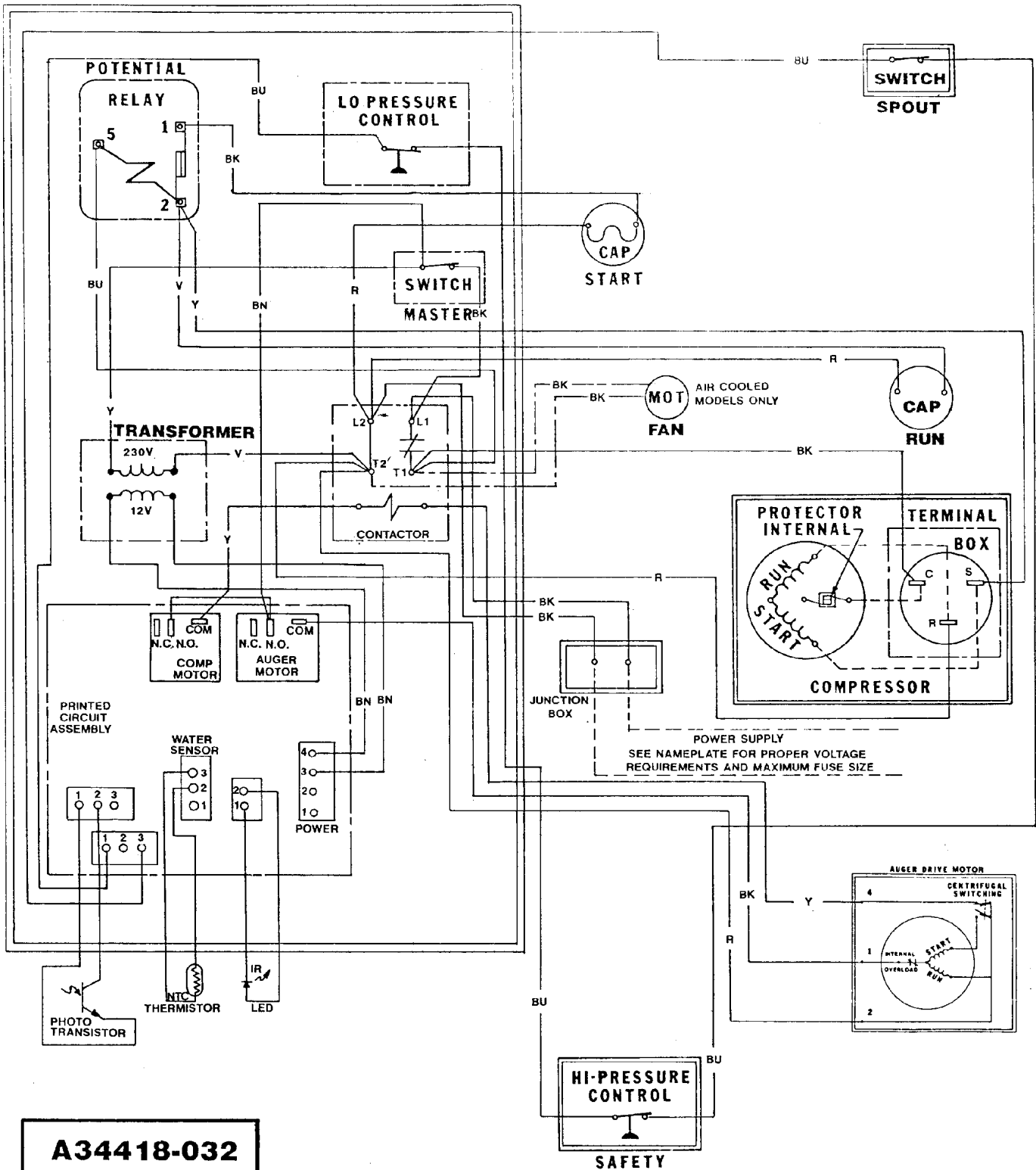


ITEM NUMBER	PART NUMBER	DESCRIPTION
1	18-1901-48	Start Capacitor
	18-4300-50	Start Capacitor Cap.
2.	18-2200-39	Start Capacitor Bracket
	03-1638-04	Screw
	03-1417-15	Lockwasher
3.	A32872-001	Run Cap Bracket
	03-1652-02	Bolt
	03-0255-04	Wing Nut
4.	03-1638-03	Screw
5.	18-1902-45	Run Capacitor
6.	12-2469-03	Single Phase Contactor
	12-0739-02	Three Phase Contactor

ITEM NUMBER	PART NUMBER	DESCRIPTION
7	A37750-021	Circuit Board
8.	12-0426-01	Master Switch
9.	11-0447-20	Low Pressure Control
10	18-1903-46	Potential Relay
11.	12-2285-22	Transformer
12	no number	Control Box
NOT ILLUSTRATED		
13.	12-2337-02	3 Pin Plug Assy (Safety Circuit to Circuit Board)
14.	12-2340-01	4 Pin Plug Assy (Transformer to Circuit Board)
15.	A34055-001	Control Box Cover

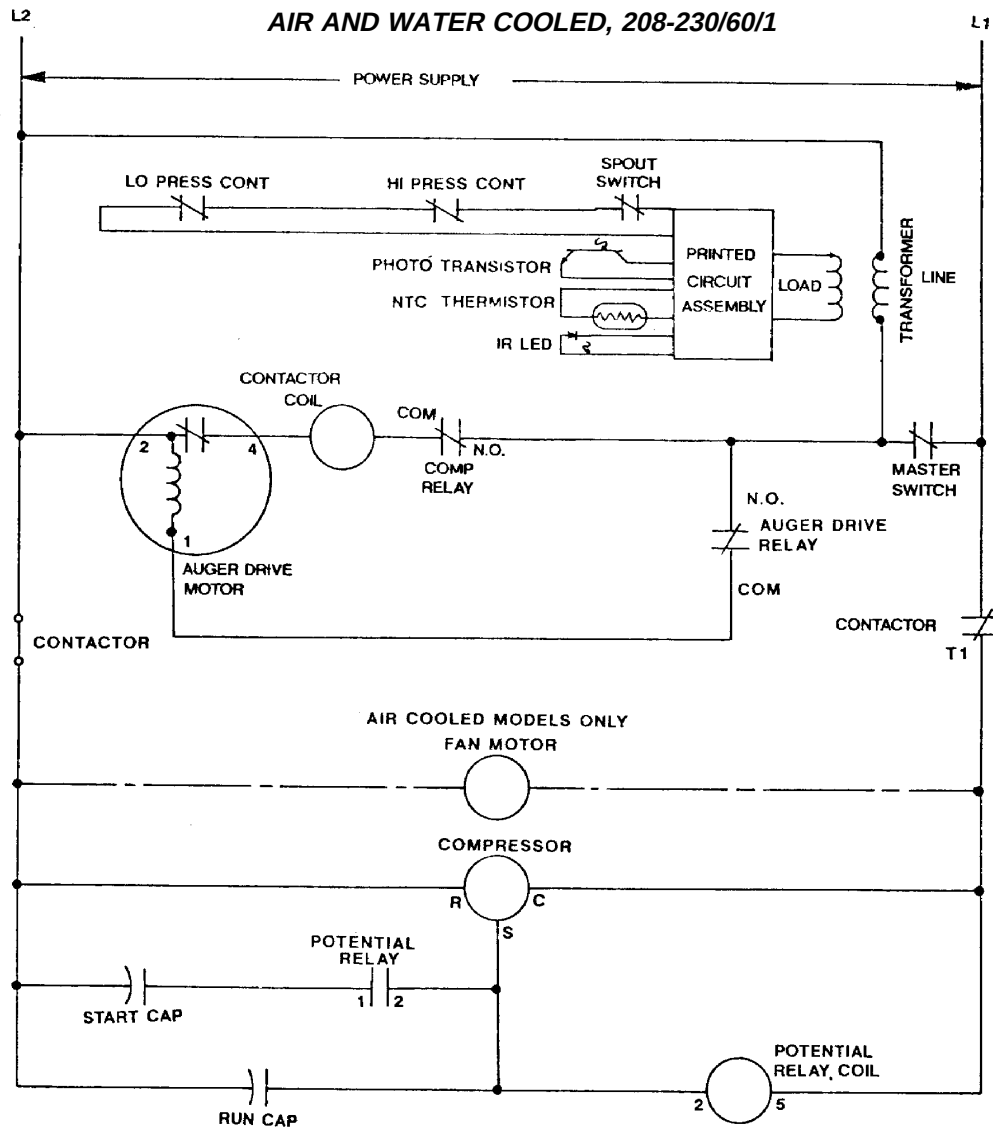
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AIR AND WATER COOLED, 208-230/60/1



A34418-032

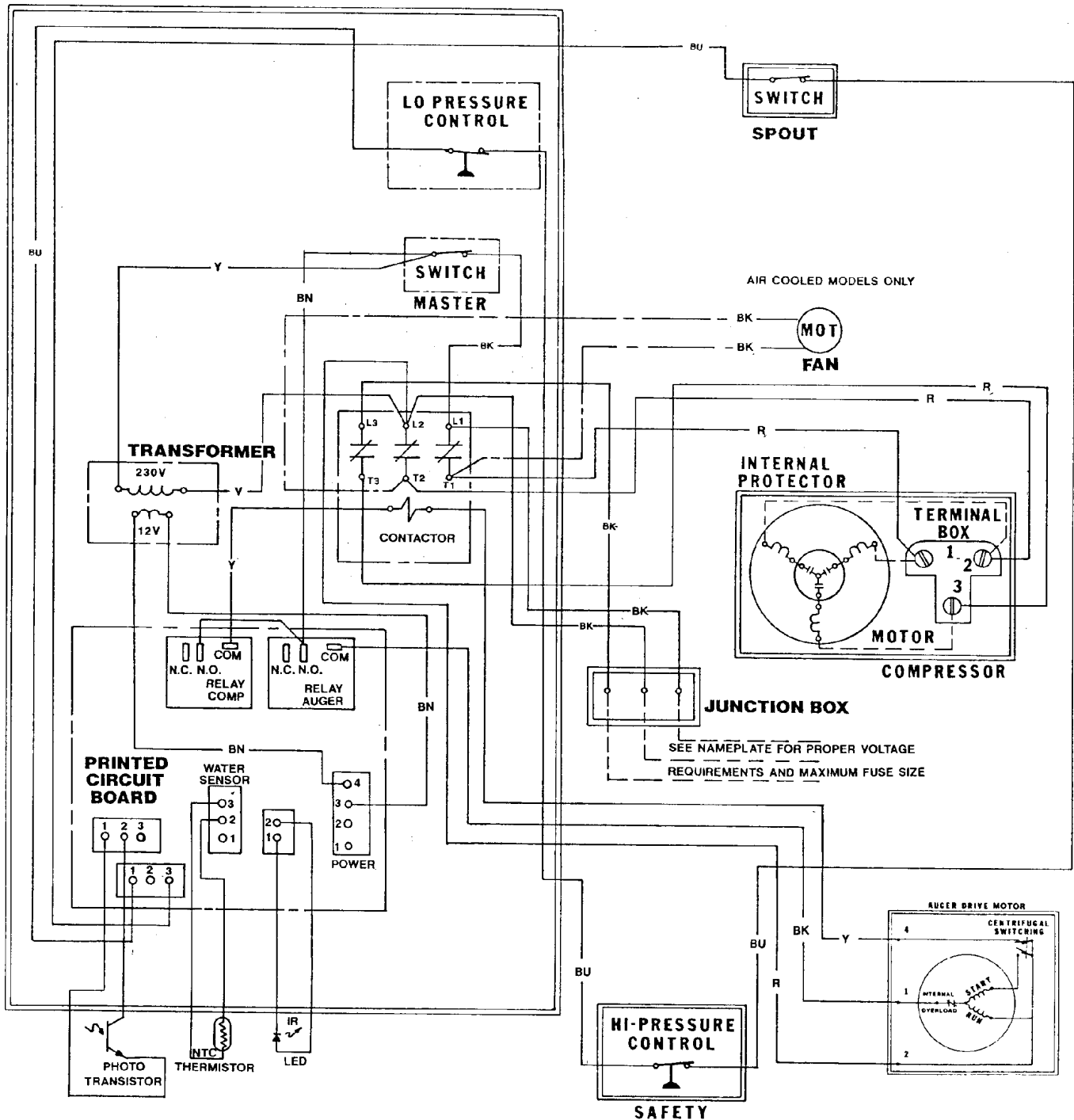
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ALL CONTROLS SHOWN IN NORMAL ICEMAKING MODE
THIS UNIT MUST BE GROUNDED**

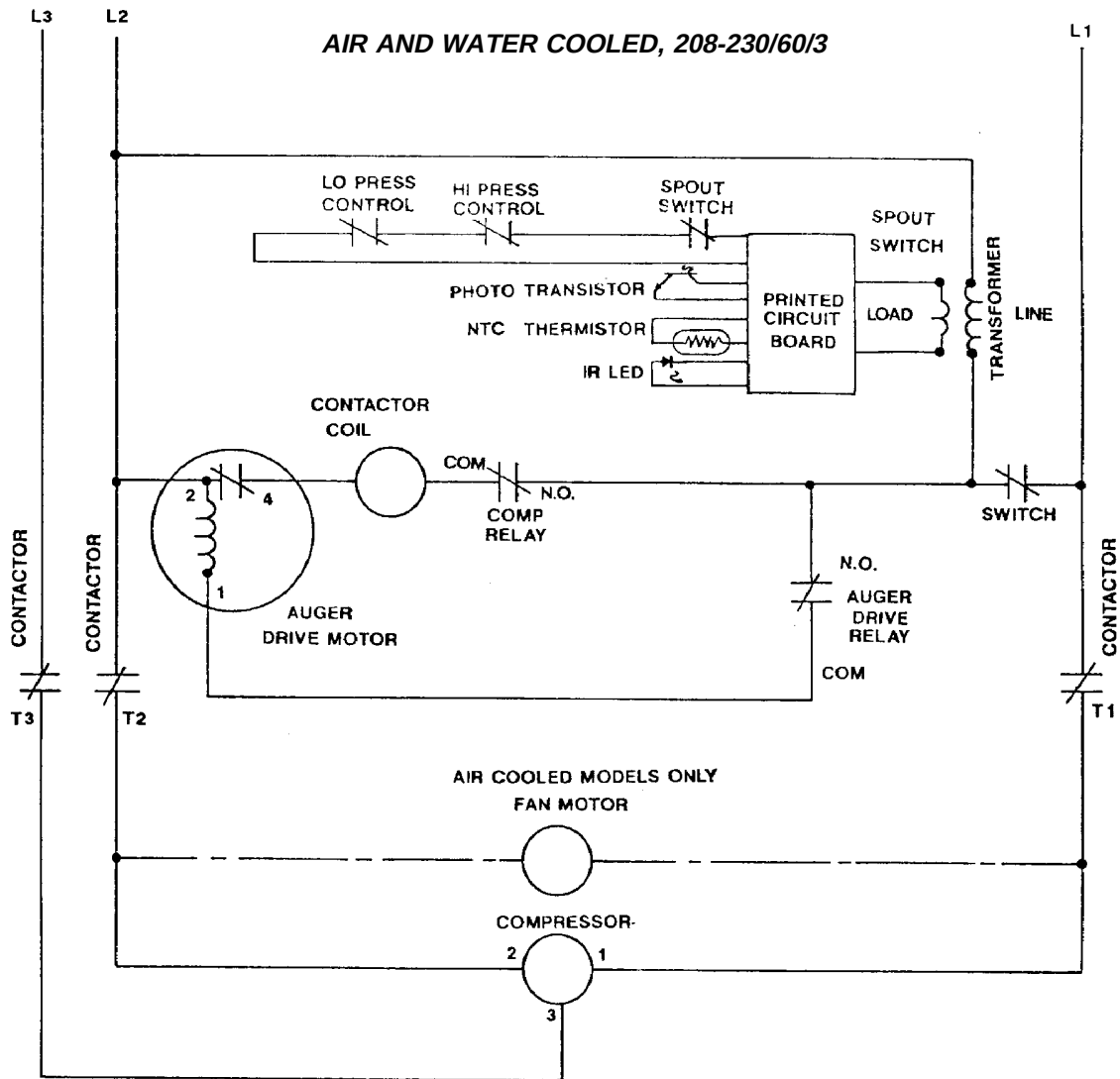
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AIR AND WATER COOLED, 208-230/60/3



A34418-003

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