CME1056R Service Parts

This is the parts list for the CME1056R ice machine and ERC311 condenser. In order to obtain the correct part, always confirm the model number and voltage of the machine the part is being ordered for and compare that information to the description of the part.

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Single Phase Schematic Diagram, D Series 13

Three Phase Wiring Diagram, D Series 14

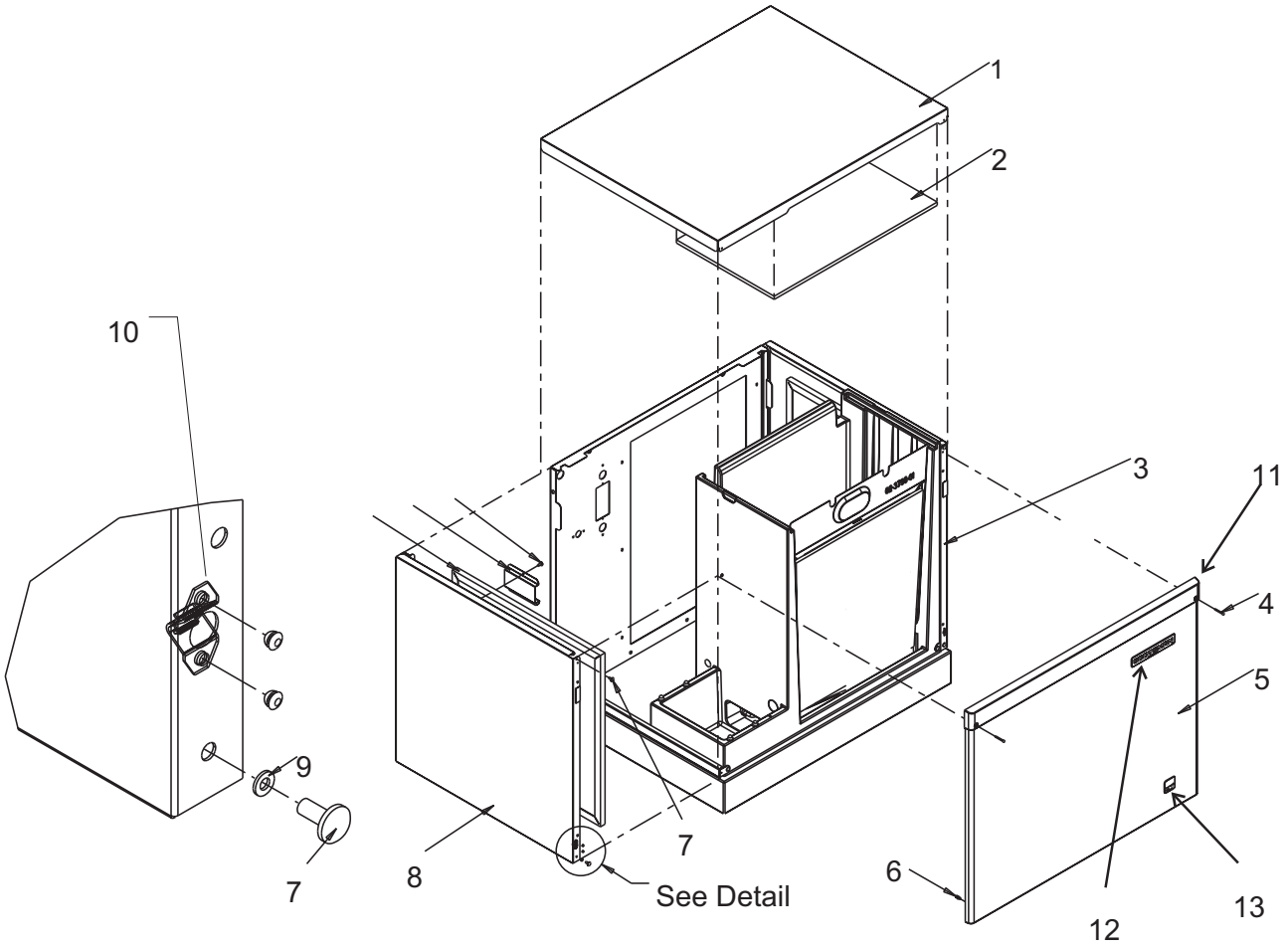
Single Phase Wiring Diagram, A Series 15

Single Phase Schematic Diagram, A Series 16

Three Phase Wiring Diagram, A Series 17

Three Phase Schematic Diagram 18

CME1056R Service Parts
Cabinet

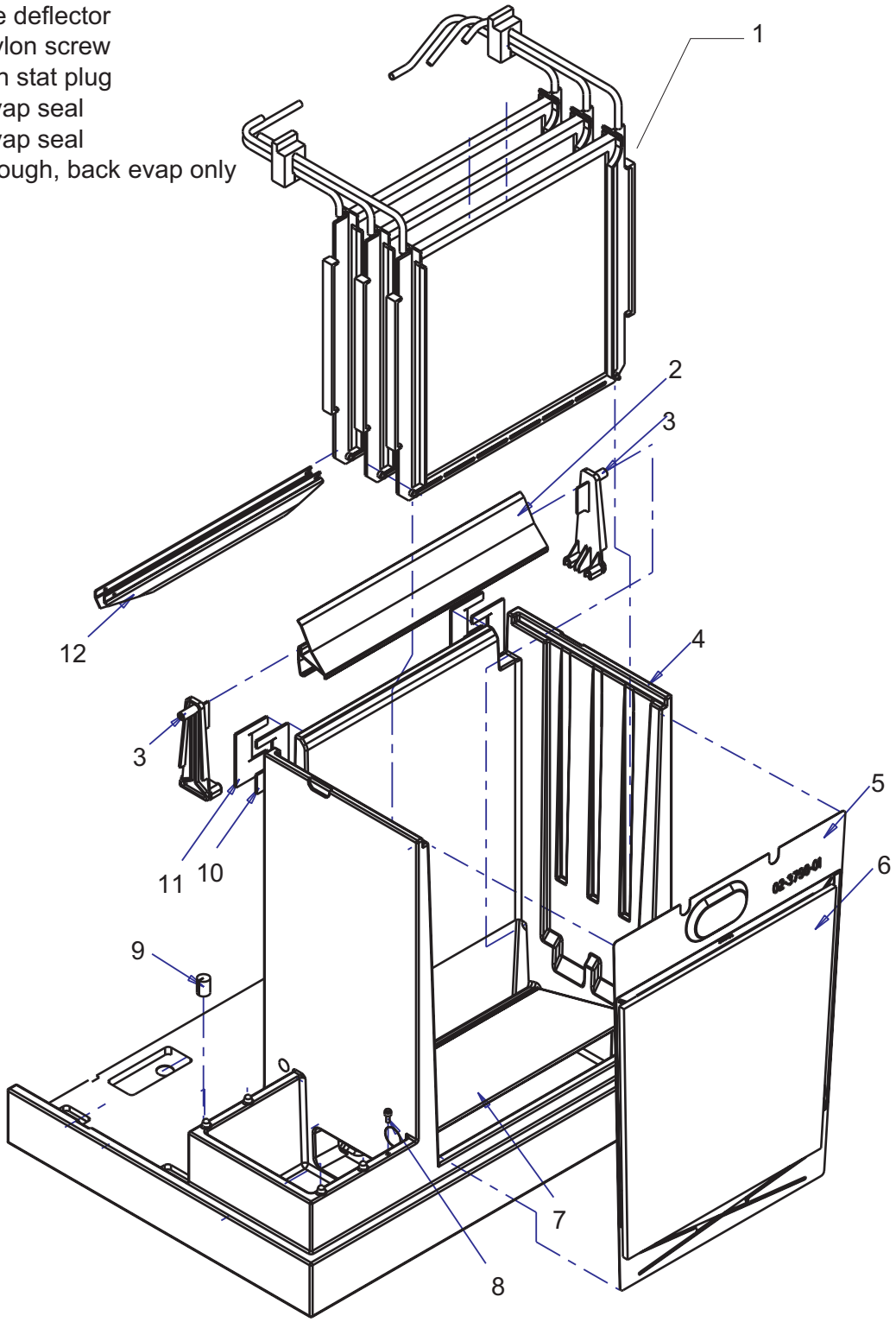


Item Number	Page Number	Description
1	A35965-001	Top panel, painted
	A35965-002	Top panel, stainless steel
	02-3822-22	Top panel, plastic
	03-1423-06	Speed nut for plastic top panel
2	02-3783-01	Insulation
3	A37071-021	Right side panel, painted
	A37071-022	Right side panel, stainless steel, up to E series
	A38126-021	Right side panel, stainless steel, E series and higher
4	03-1735-01	Front panel screw
5	02-3797-21	Plastic front panel, includes 11, 12 and 13
	A37488-021	Stainless steel front panel, includes 11, 12 and 13
6	03-1733-01	Ball stud (strike)
7	03-1531-01	Screw
8	A37070-021	Left side panel, painted
	A37070-022	Left side panel, stainless steel, up to E series
	A38127-021	Left side panel, stainless steel, E series and higher
9	03-1417-27	Lockwasher
10	03-1733-02	Catch
11	02-3794-31	Trim strip
	03-1731-02	Retainer for trim strip
12	15-0808-01	Scotsman emblem
13	15-0792-03	CM^3 emblem

CME1056R Service Parts

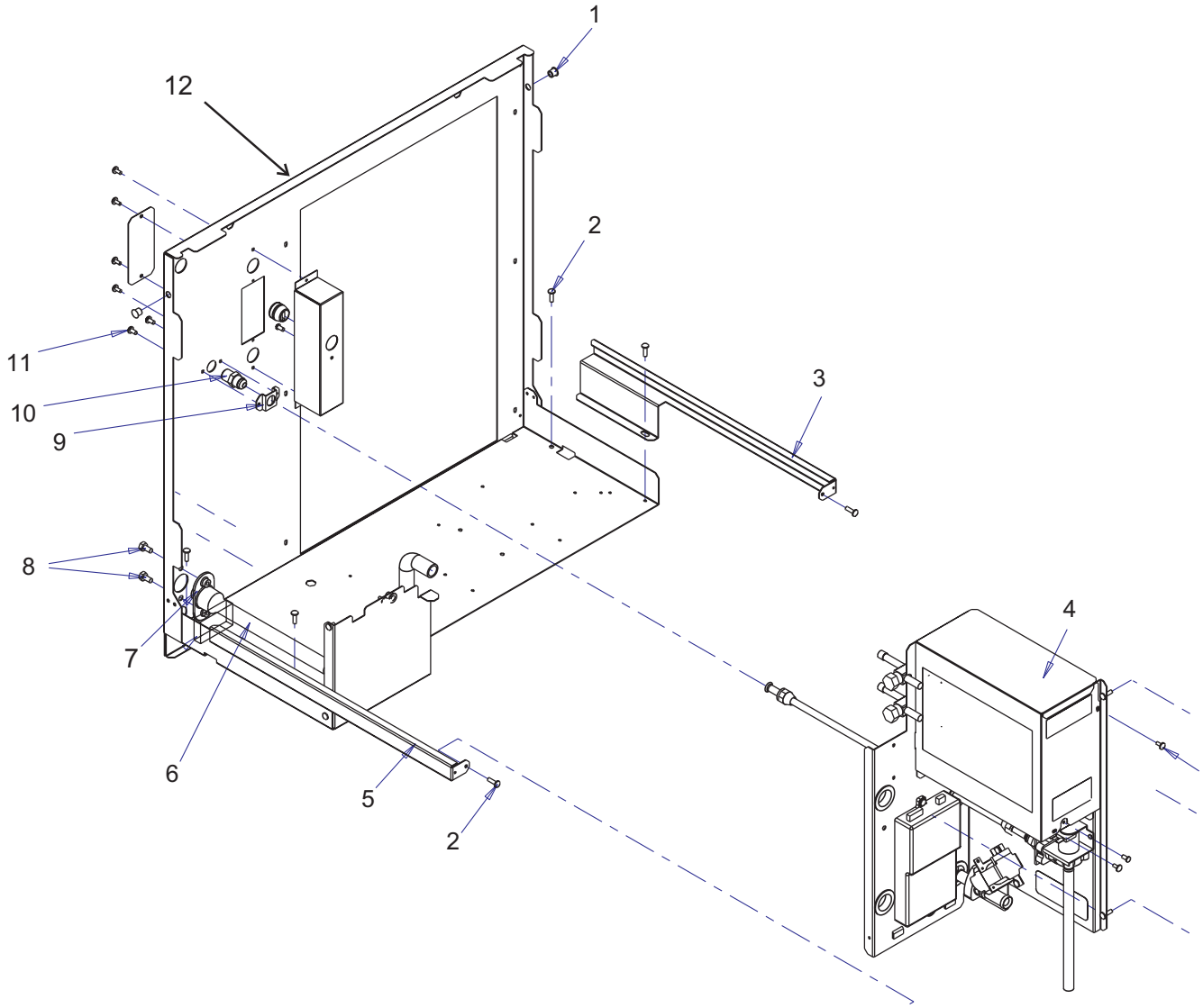
Freezing Chamber Components

Item Number	Part Number	Description
1	A37370-021	Evaporator set (3)
2	02-3765-01	Cascading shield
3	11-0540-21	Ice sensor set
4	A37759-002	Water compartment
5	02-3798-01	Evaporator cover
6	02-3810-01	Insulation for evap cover
7	02-3337-02	Ice deflector
8	03-1691-01	Nylon screw
9	02-3782-01	Bin stat plug
10	02-3779-02	Evap seal
11	02-3779-03	Evap seal
12	02-3778-01	Trough, back evap only



CME1056R Service Parts

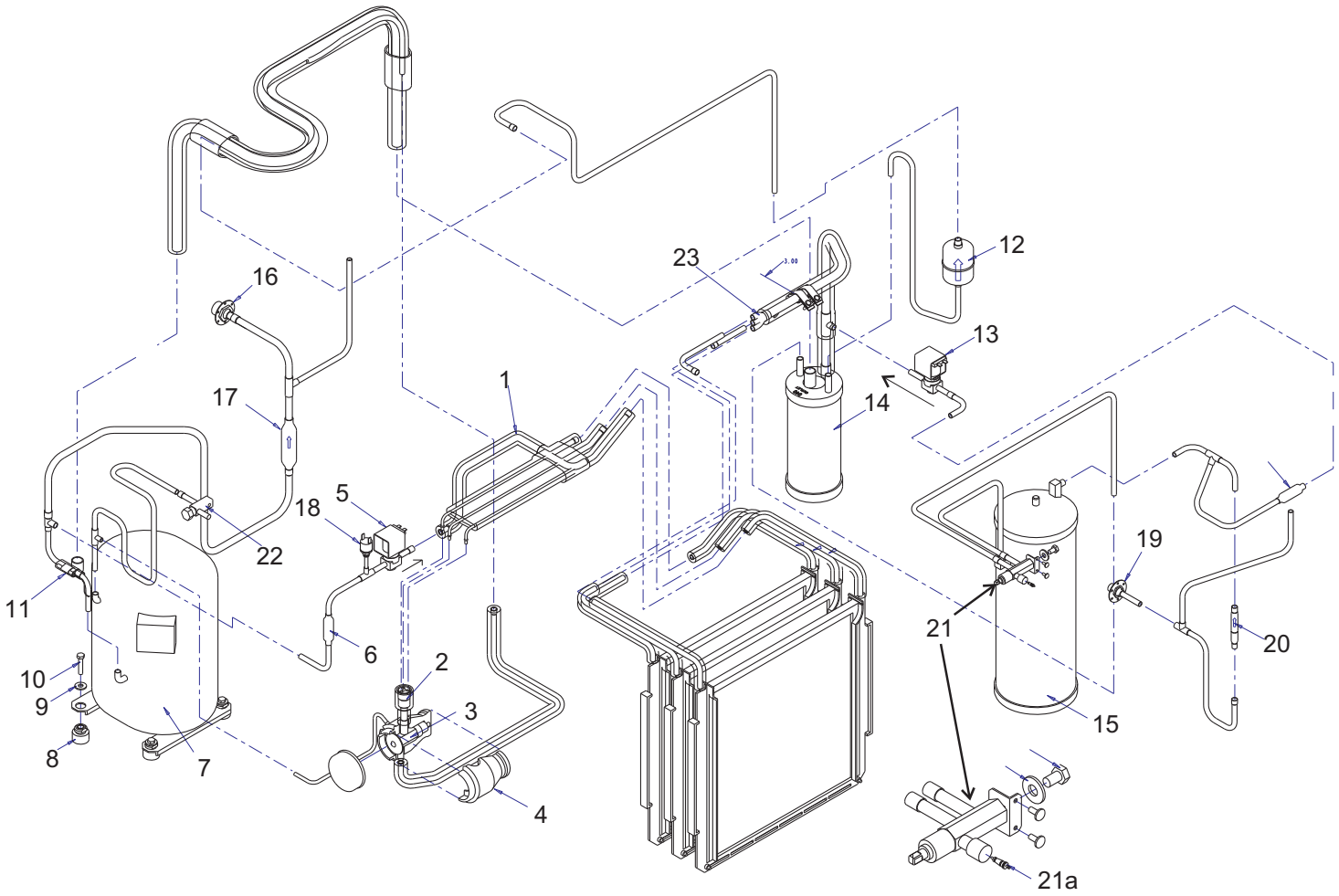
Interior Components



Item Number	Part Number	Description
1	02-1875-03	Hole plug
2	03-1404-18	Screw
3	A37400-001	Right channel
4	A37468-001	Control box cover
5	A37399-001	Left channel
6	02-3763-01	Drain hose
7	02-3692-21	Drain fitting w/screws
8	03-0571-00	Screw
9	A37232-001	Fitting bracket
10	16-1036-01	Inlet fitting
11	03-1531-01	Screw
12	A37373-001	Back panel

CME1056R Service Parts

Refrigeration

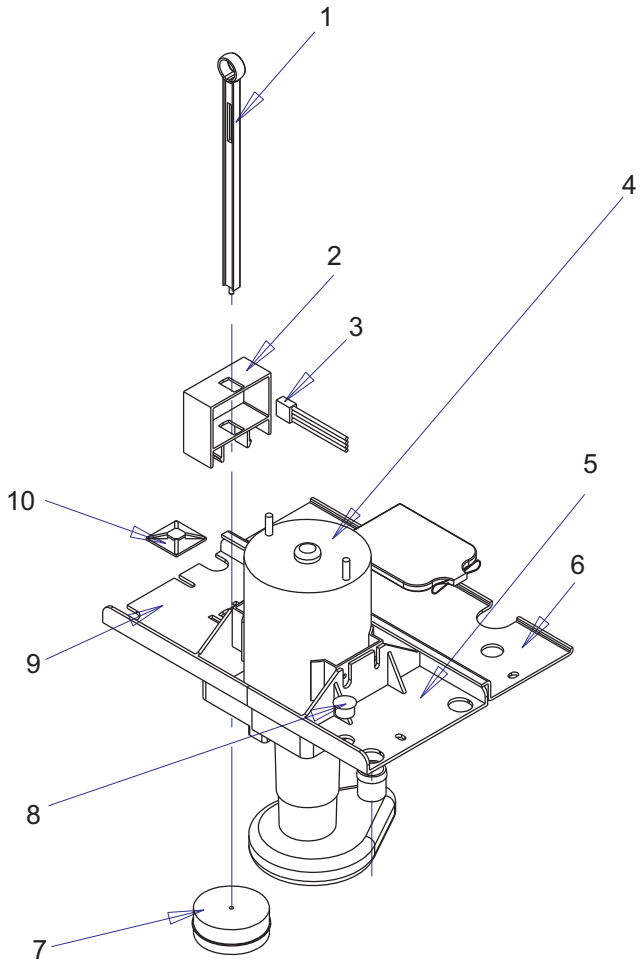


Item Number	Part Number	Description
1	16-1051-01	Hot gas header
2	16-1058-01	Distributor
3	16-1076-21	TXV
4	02-3792-01	TXV insulation
5	12-2471-24	Hot gas valve - 4T3
	12-2719-23	Hot gas valve coil only
	12-2733-30	Hot gas valve repair kit, no coil, no body
6	16-1063-01	Hot gas valve strainer
7	18-8749-22	Compressor. 208-230/60/1 CS14K6E-PFV-276
	18-8749-24	Compressor. 208-230/60/3 CS14K6E-TF5-276
	18-8749-27	Compressor. 220-240/50/1 CS14K6E-PFJ-276
7a	18-2308-01	Crankcase heater

All compressors include a drier. Single phase also include starting components. All overloads are internal

Item Number	Part Number	Description
8	18-2300-27	Mounting grommet
	18-2200-27	Mounting sleeve
9	03-1407-07	Washer
10	03-1405-20	Cap screw
11	02-3410-21	Discharge temp sensor (with water temp sensor)
12	02-3319-02	Drier
13	11-0513-21	Harvest bypass valve
14	16-1059-21	Accumulator
15	16-1175-01	Receiver
16	16-0850-01	Discharge quick connect
17	16-1028-01	Discharge check valve
18	11-0501-22	High pressure cut out
19	16-0850-03	Liquid quick connect
20	16-1029-01	Liquid check valve
21	16-1030-01	Liquid access valve
21a	16-0560-00	Core
22	16-0832-20	Access valve
23	16-1047-01	Suction fitting

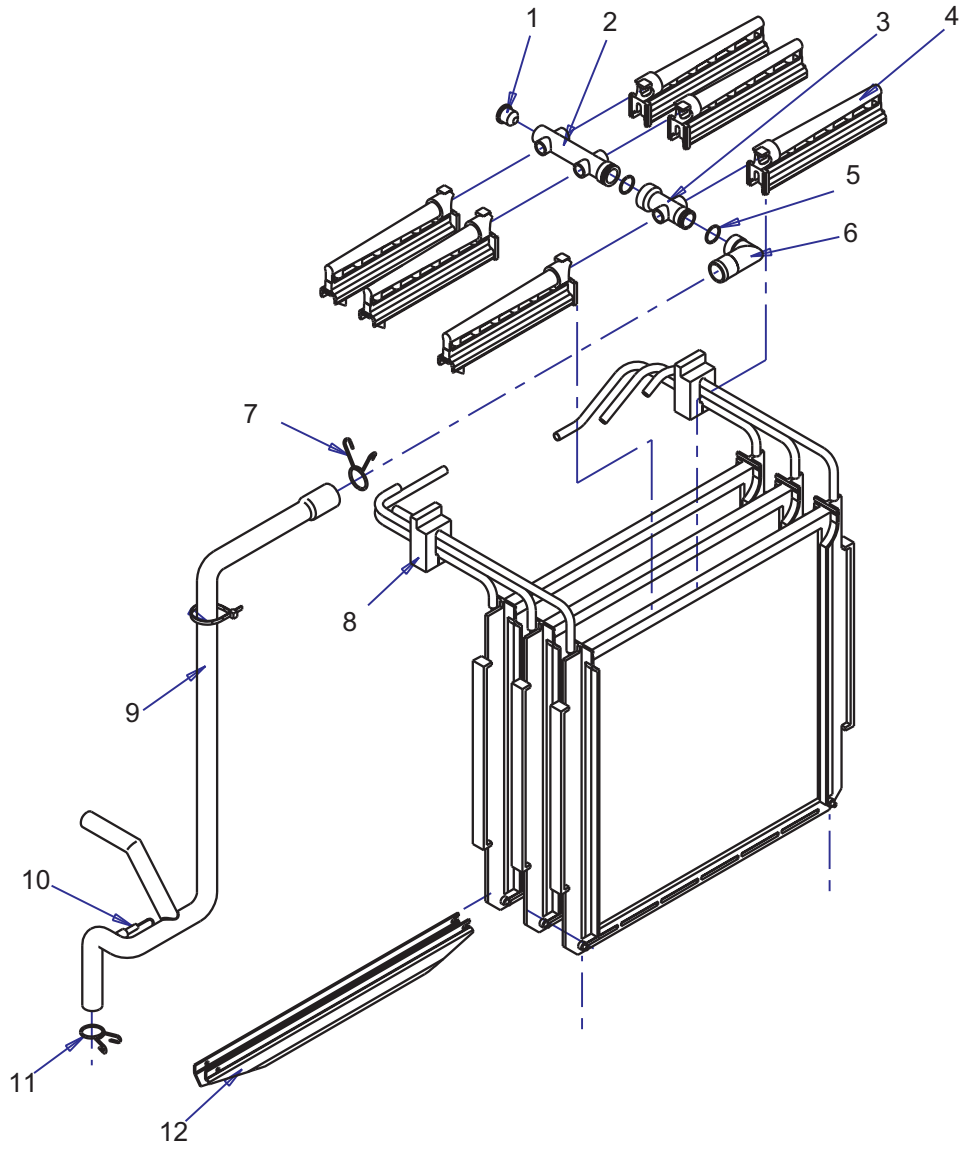
CME1056R Service Parts
Water Pump and Valves



Item Number	Part Number	Description
1	02-3777-01	Float stick
2	11-0539-51	Water level sensor
3	12-2506-01	Harness
4	12-2714-21	Water pump - 208-230
5	02-3388-06	Pump bracket
6	02-3764-01	Sump cover
7	02-3341-01	Float
8	02-1875-05	Hole plug
9	02-3388-04	Pump bracket
10	03-1736-01	Mount for cable tie

CME1056R Service Parts

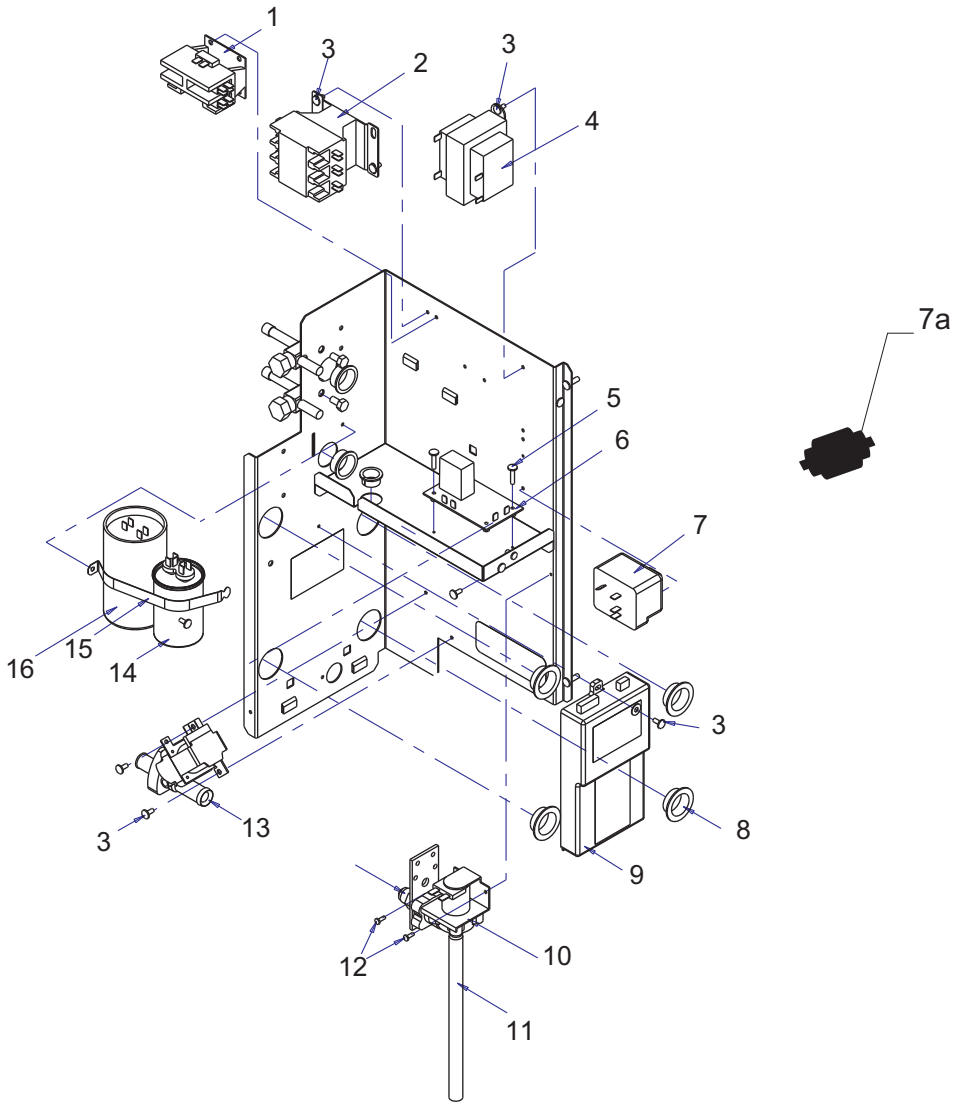
Water System



Item Number	Part Number	Description
1	13-0840-01	Plug
2	02-3518-01	Manifold
3	02-3519-01	Manifold
4	02-2527-01	Water distributor
5	13-0617-48	O ring
6	02-3613-01	Elbow
7	02-3791-01	Hose clamp
8	02-3779-01	Grommet
9	02-3762-01	Pump hose
10	02-3410-21	Water temp sensor (with discharge temp sensor)
11	02-3725-01	Hose clamp
12	02-3778-01	Trough, for back plate only

CME1056R Service Parts

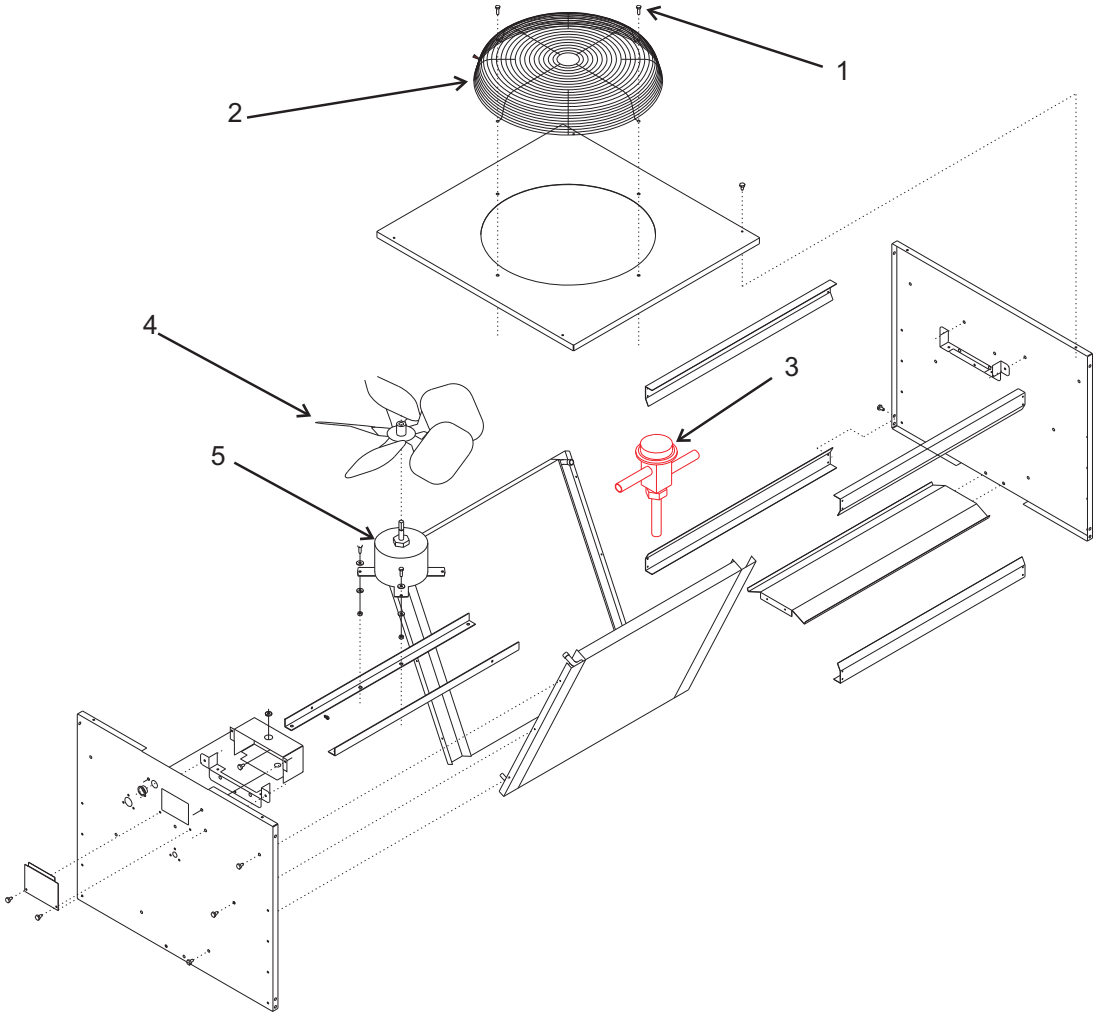
Electrical



Item Number	Part Number	Description
1	12-2469-01	Single phase contactor
2	12-2533-01	Three phase contactor
3	03-1531-01	Screw
4	A37217-001	Transformer for 60 Hz
	12-2837-02	Transformer for 50 Hz
5	03-1638-01	Screw
6	11-0531-21	Purge valve timer
7	18-1903-46	60 Hz compressor relay
	18-1903-33	50 Hz compressor relay
7a	18-8835-01	PTCR (D series)
8	12-1213-12	Snap bushing
9	12-2838-24	Controller
10	12-2666-01	Inlet water valve
11	13-0674-02	Tube, order 1 unit. Cut to 8 in.
12	03-1404-05	Screw
13	11-0514-01	Purge valve
14	18-1902-55	Run capacitor
15	A37366-001	Strap
16	18-1901-48	Start capacitor
Not Shown		
17	12-2713-02	Lo volt harness - A series
	12-2818-02	Lo volt harness - D+ series
18	12-2817-01	Hi volt harness
Bin Thermostat System Components		
19	11-0521-21	Bin thermostat
20	02-3740-01	Bracket
21	03-1675-03	Knob
22	12-2701-01	Bin thermo harness
23	12-2699-01	Stacking kit harness

CME1056R Service Parts

Remote Condenser, ERC311

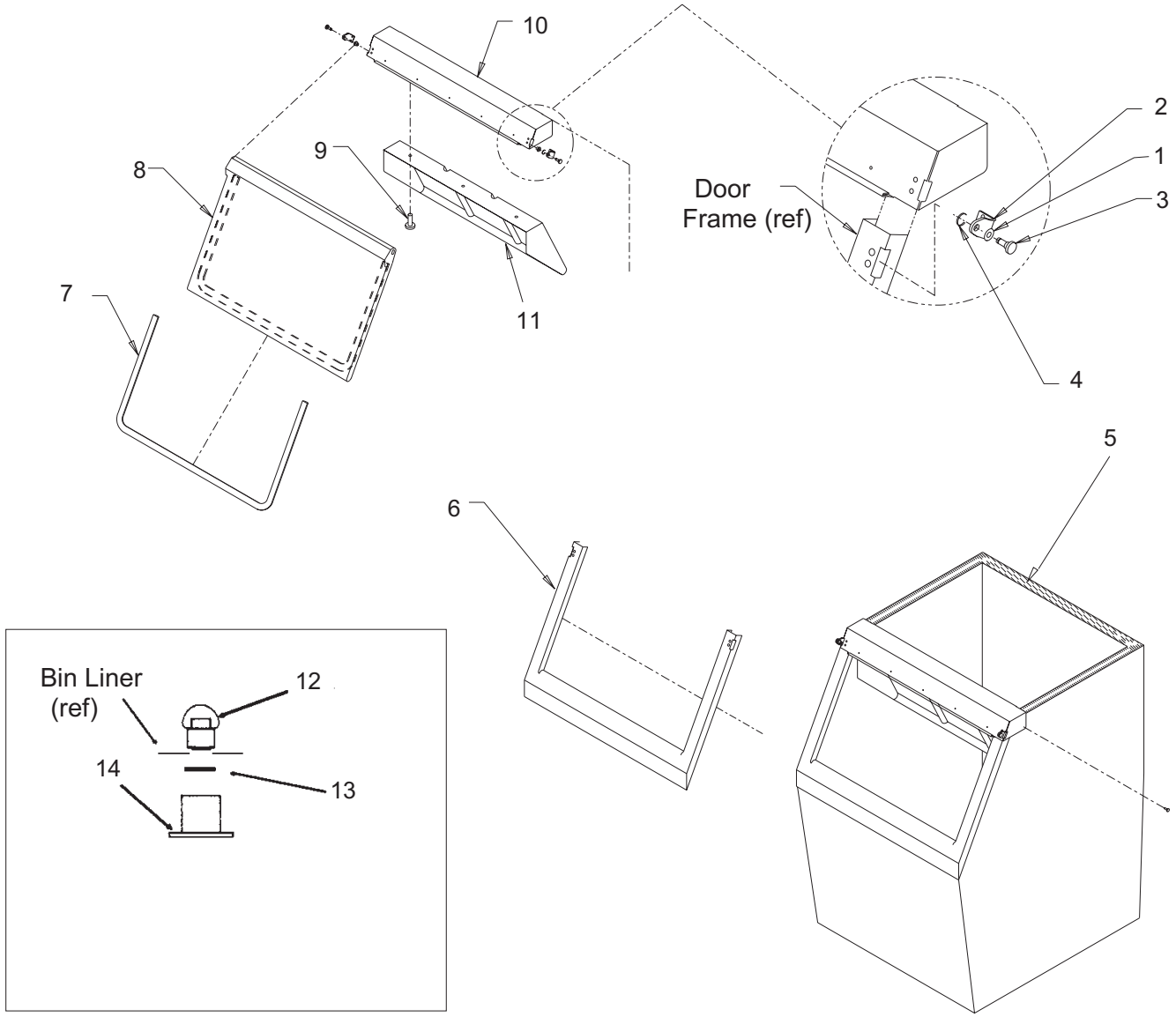


Item Number	Part Number	Description
1	03-1405-08	Screw
2	02-3575-01	Fan guard
3	11-0422-22	Headmaster
4	18-8816-01	Fan blade
5	12-2651-01	Fan motor

Not Shown:

A37169-001	Leg
A37170-001	Leg brace
03-1645-01	Screw for legs
16-0850-01	Quick connect, discharge
16-0850-03	Quick connect, liquid

CME1056R Service Parts
Ice Storage Bin, HTB555



Item Number	Part Number	Description
1	02-2380-02	Spacer
2	02-3196-01	Hinge
3	02-2806-01	Shoulder screw
4	03-1539-09	E-ring
5	19-0503-04	Gasket 9 ft. *
6	02-3274-02	Door frame (grey)
7	13-0909-01	Door gasket - 58" *
8	A36481-022	Door, grey, includes #7.
9	03-0727-11	Thumb screw
10	A35637-001	Canopy
11	A37310-001	Baffle
12	02-2809-02	Drain top
13	13-0617-09	O-ring
14	02-3108-01	Drain bottom

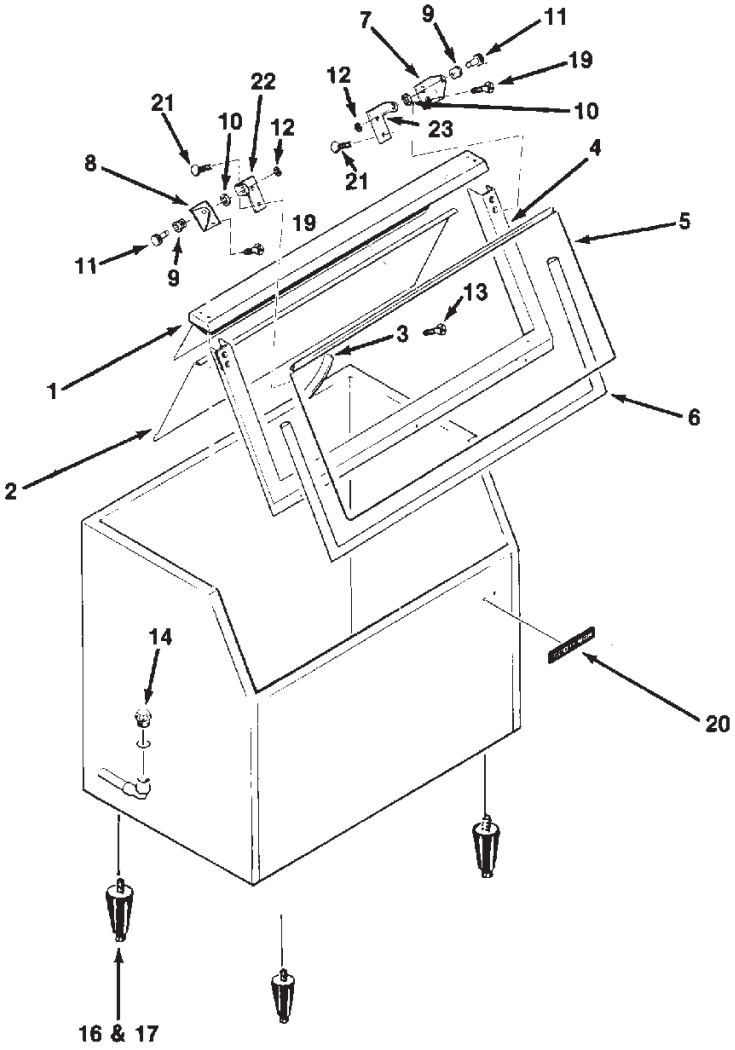
* Order gasket by the foot.

Not shown

03-1404-07	Screw for drain bottom
05-0586-01	Drain elbow
02-0540-00	Scoop
KLP2E	Enamel leg kit

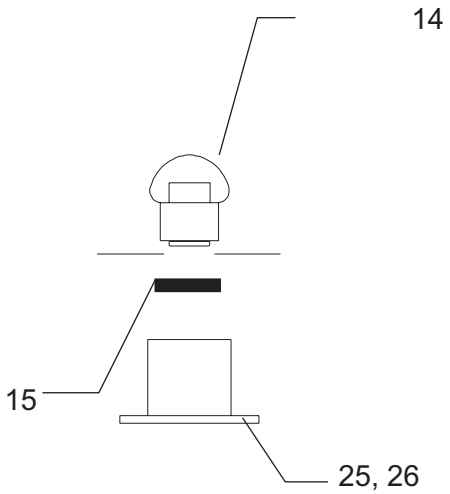
CME1056R Service Parts

Ice Storage Bin, BH800, BH550



Note: C series has rounded corners

Left Bin Channel:	A35506-001
Right Bin Channel:	A35507-001
Rear Bin Channel:	A35508-001

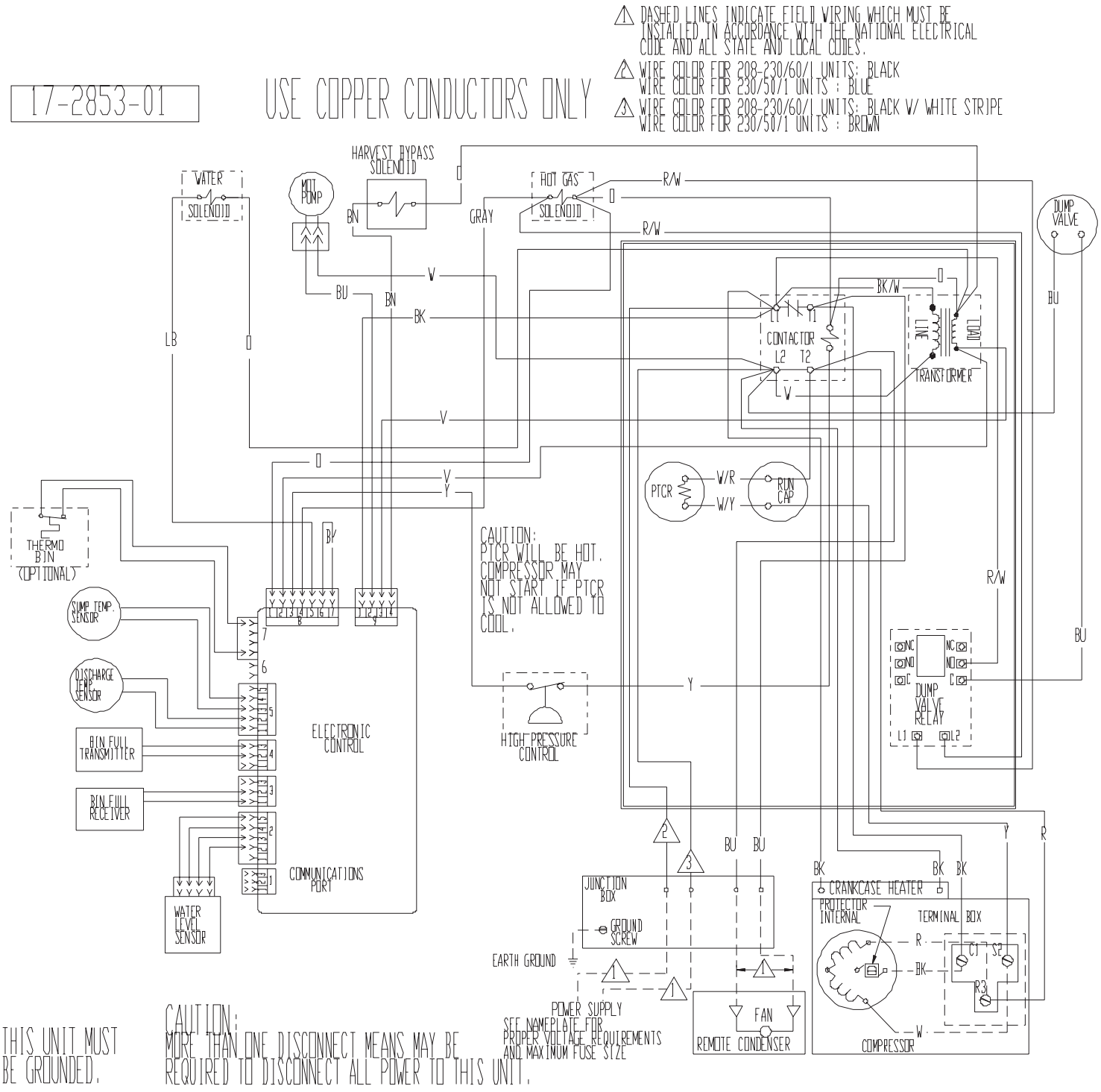


Item Number	BH800 Part Number	BH550 Part Number	Description
1	A32408-001	A33921-001	Canopy
2	A32410-001	A32580-001	Baffle
3	19-0503-04	same	Gasket
			order per foot
4	A32418-020	A33922-020	Door Frame
	A37640-021	A37639-021	Door frame, C series
5	A32419-020	A33938-020	Door, incl #5a, 6, 22, 23
	02-2881-02	02-2881-03	Drip molding
6	13-0595-00	same	Door Gasket
	(10')	(6')	order per foot
7	A32396-002	same	Hinge Rt.
8	A32396-001	same	Hinge Left
9	02-2380-01	same	Hinge Bushing
10	02-2380-02	same	Hinge Spacer
11	02-2806-01	same	Shoulder Screw
12	03-1539-09	same	E-Clip
13	03-0727-06	same	Thumb Screw

Item Number	BH800 Part Number	BH550 Part Number	Description
14	02-2809-01	same	Drain Top
15	13-0617-09	same	O-Ring
16	KLPE	same	Legs, painted
17	KLPS	same	Legs, S.S.
18	03-1404-06	same	Screw
19	03-1360-02	same	Screw
20	15-0711-01	same	Emblem
21	03-1418-41	same	Screw
22	A32546-001	same	Door Hinge Left
23	A32546-002	same	Door Hinge Rt.
24	03-1423-07	same	Speed Nut for Baffle
25	02-3201-01	same	Drain bottom
26	03-1404-07	same	Screw

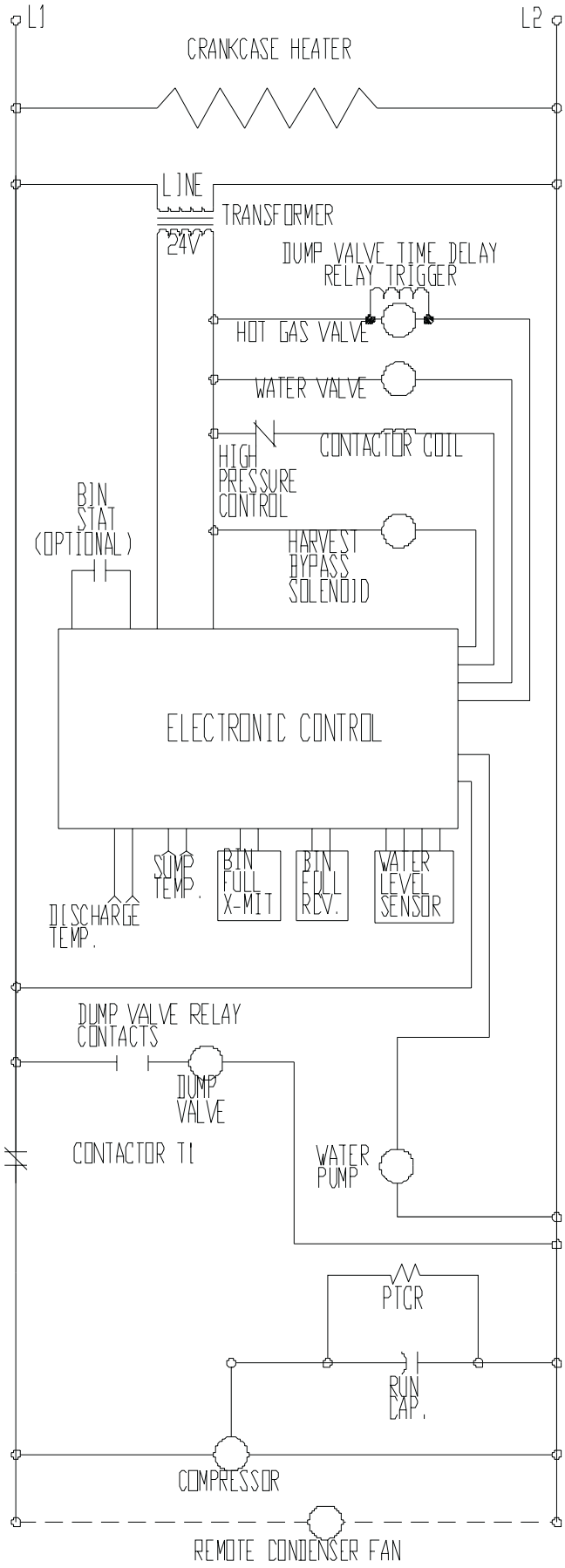
CME1056R Service Parts

Single Phase Wiring Diagram, D Series



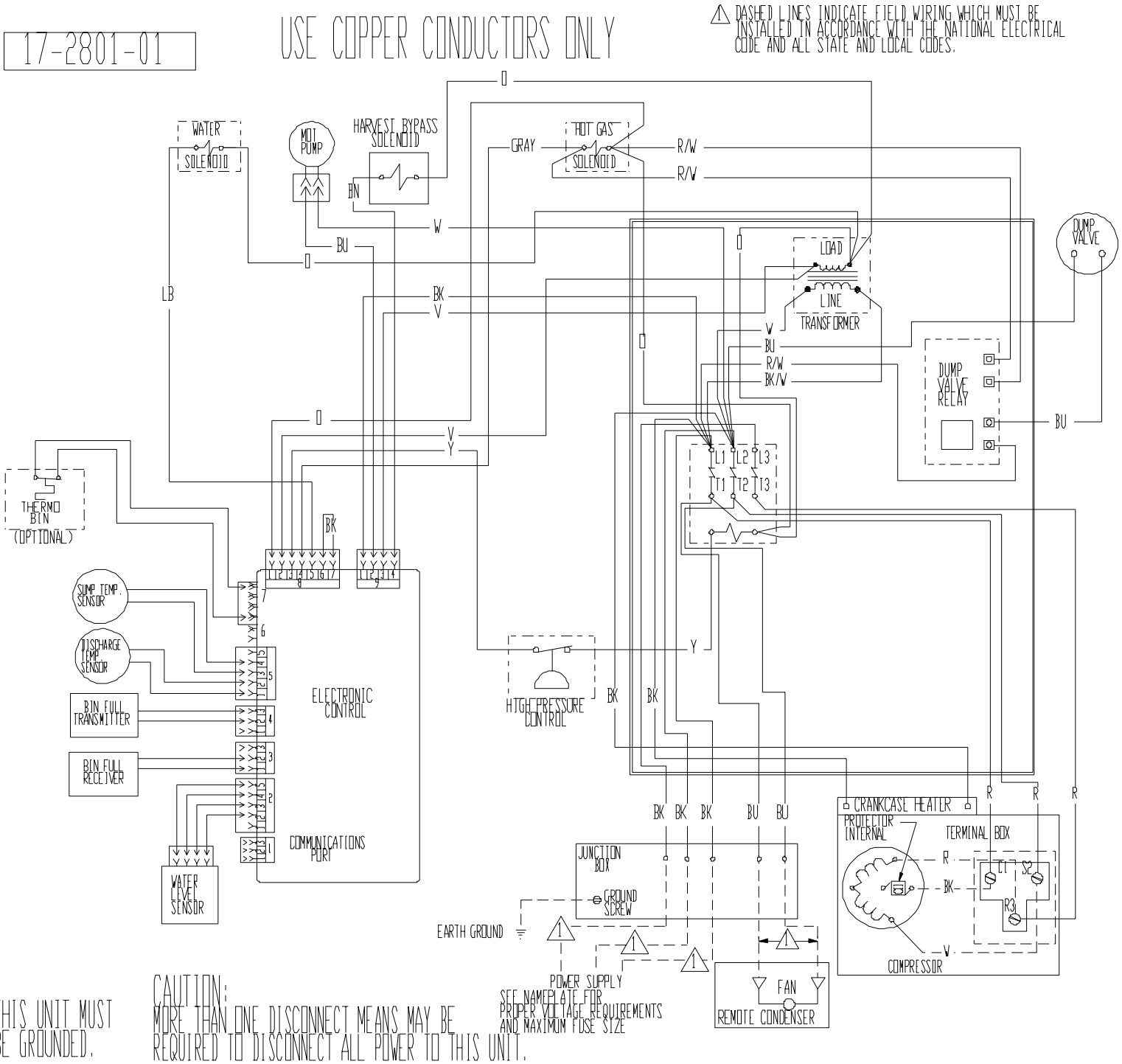
CME1056R Service Parts

Single Phase Schematic Diagram, D Series



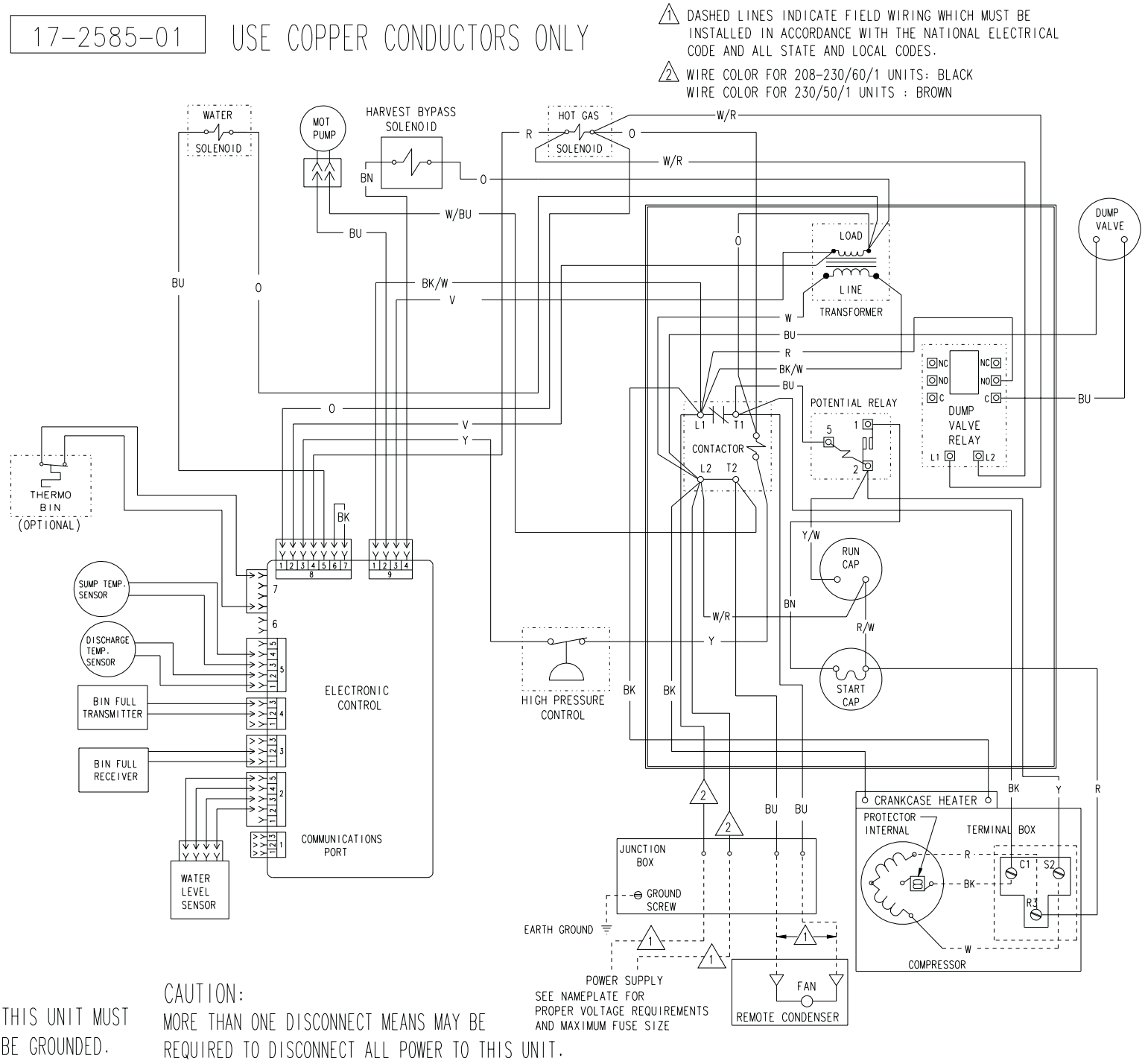
CME1056R Service Parts

Three Phase Wiring Diagram, D Series



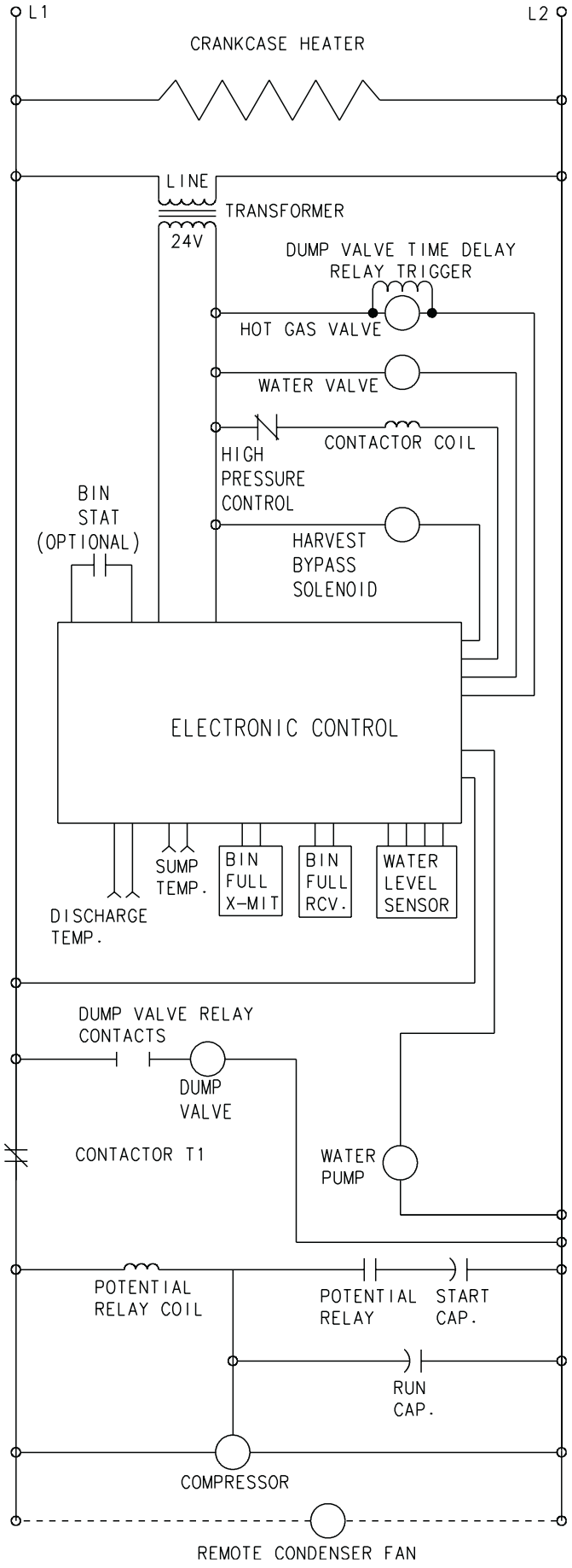
CME1056R Service Parts

Single Phase Wiring Diagram, A Series

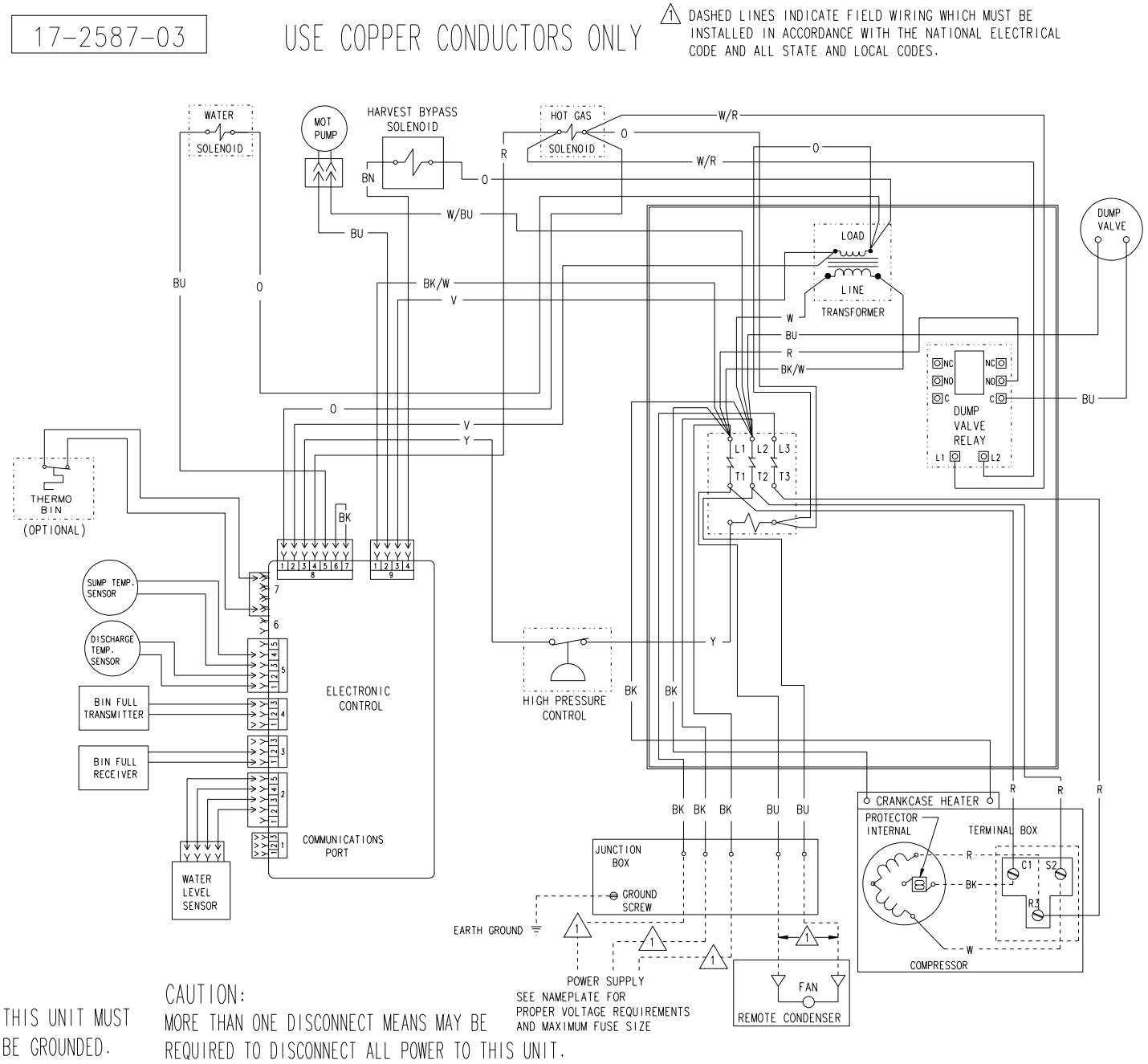


CME1056R Service Parts

Single Phase Schematic Diagram, A Series



CME1056R Service Parts
Three Phase Wiring Diagram, A Series



CME1056R Service Parts

Three Phase Schematic Diagram

