CME2006R Service Parts

This parts list contains the part numbers and description of the replacment parts available for this model. To avoid costly and time consuming errors, double check the model and voltage before ordering a part.

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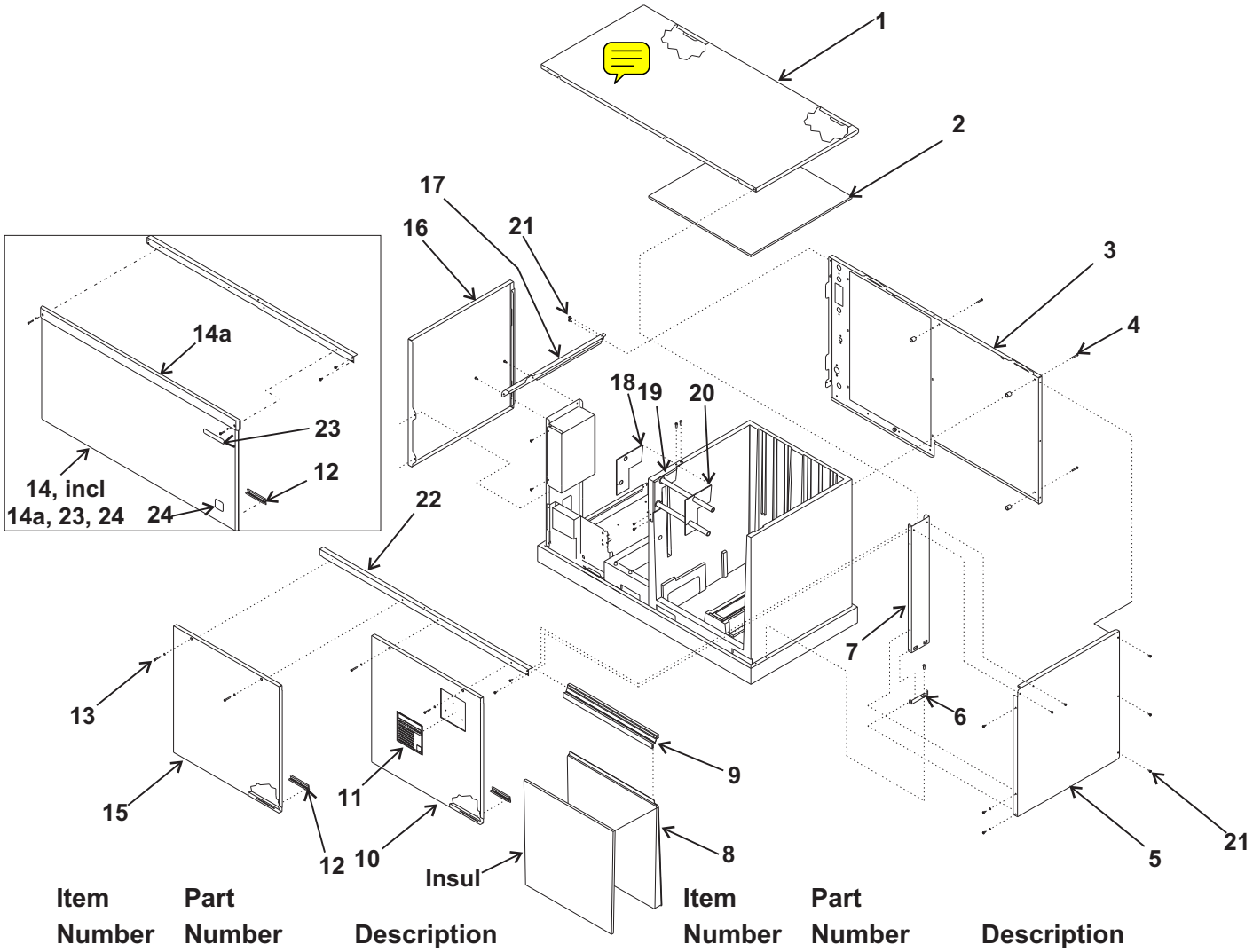
CME2006R Service Parts

Cabinet

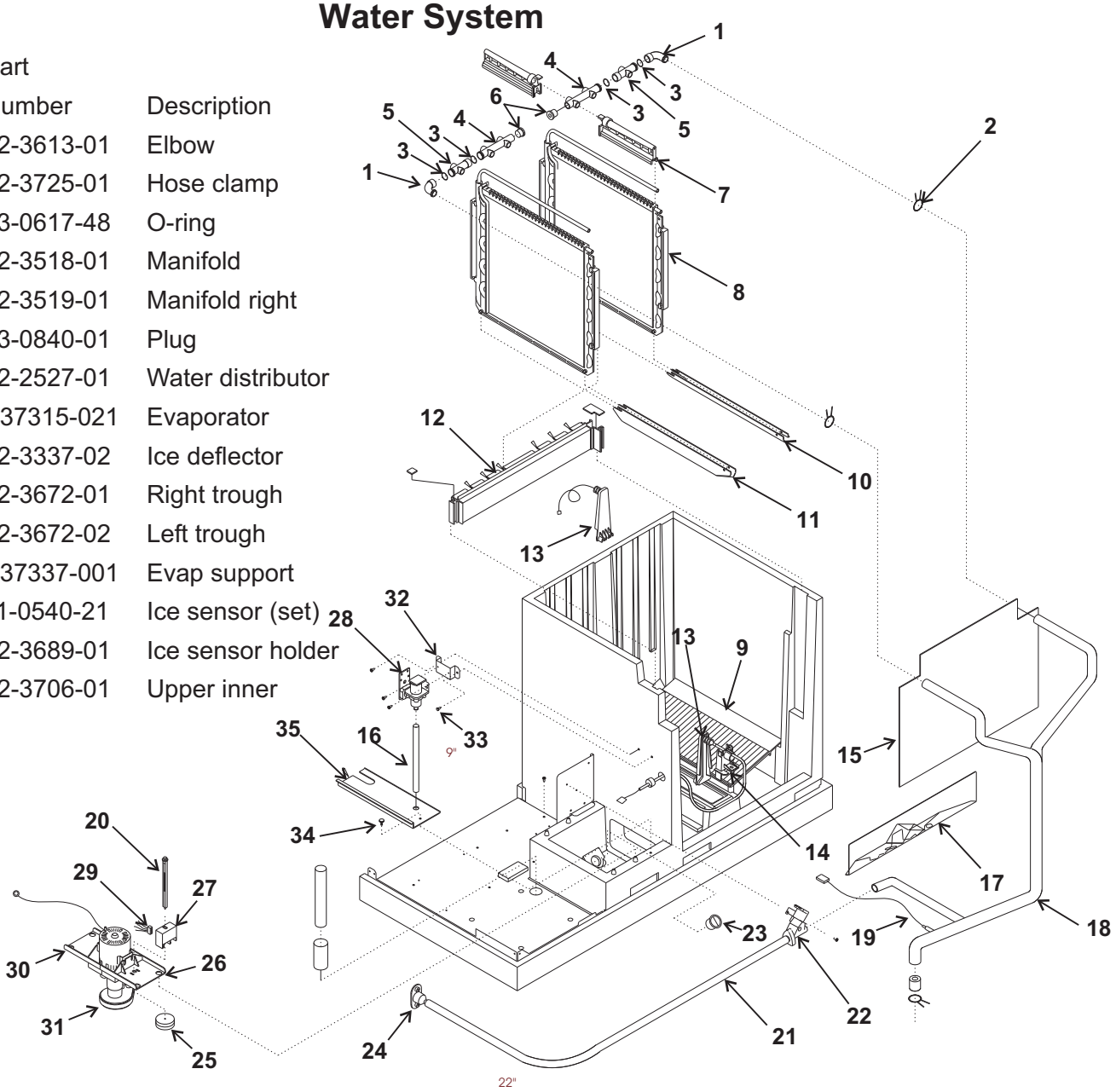


Item Number	Part Number	Description
1	A37202-015	Top panel, Grey
	A37202-002	Top panel, SS
	02-3823-21	Top panel, plastic for C and higher series. Will not fit A or B series.
2	02-3686-01	Insulation
3	A37197-001	Back panel
4	03-1404-37	Screw
5	A37199-015	Right side panel, grey
	A37199-002	Right side panel, SS
6	A37194-001	Right bottom channel
7	A37213-001	Right side support
8	02-3702-21	Evaporator cover & insul
9	02-3701-01	Cover retainer
10	A37200-015	24” Right front panl, grey
	A37200-002	24” Right front panel, SS
11	15-0790-01	Emblem
12	02-3699-01	Panel support clip
13	03-1735-01	Front panel screw

Item Number	Part Number	Description
14	A37489-002	**One piece front** pnl, grey
	A37489-031	**One piece front** panl, SS
	03-1735-01	Screw for above panels
15	A37201-015	24” Left front panel, grey
	A37201-002	24” Left front panel, SS
15a	02-3794-02	Trim strip
	03-1731-02	Push nut for trim strip
16	A37198-015	Left side panel, grey
	A37198-002	Left side panel, SS
17	A37365-001	Left side channel
18	02-3696-03	Left grommet
19	A37216-001	Bracket
20	02-3696-02	Right grommet
21	03-1531-01	Screw
22	A37195-001	Channel, front top
23	15-0808-03	Scotsman emblem
24	15-0792-02	CM^3 emblem

CME2006R Service Parts

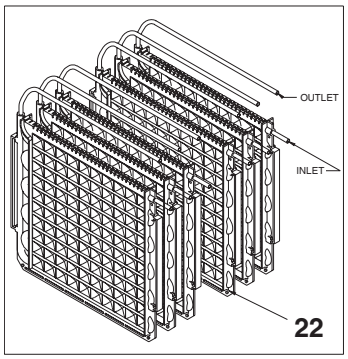
Water System



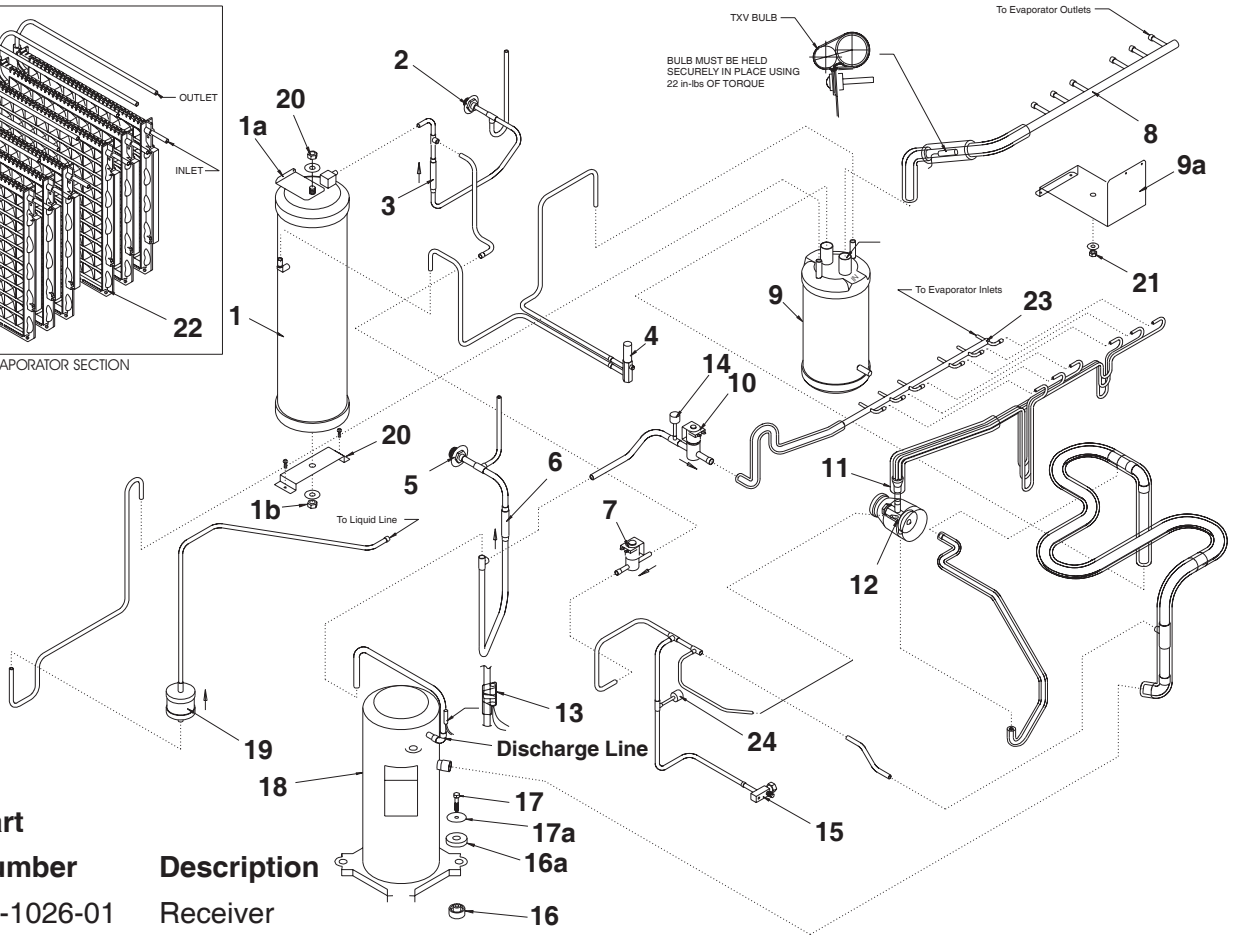
Item Number	Part Number	Description
1	02-3613-01	Elbow
2	02-3725-01	Hose clamp
3	13-0617-48	O-ring
4	02-3518-01	Manifold
5	02-3519-01	Manifold right
6	13-0840-01	Plug
7	02-2527-01	Water distributor
8	A37315-021	Evaporator
9	02-3337-02	Ice deflector
10	02-3672-01	Right trough
11	02-3672-02	Left trough
12	A37337-001	Evap support
13	11-0540-21	Ice sensor (set)
14	02-3689-01	Ice sensor holder
15	02-3706-01	Upper inner splash
16	13-0674-02	Tube, order 1 unit
17	02-3680-01	Lower inner splash panel
18	02-3660-01	Water discharge hose
19	11-0515-21	Temp sensor set
20	02-3383-06	Float stem
21	13-0674-06	Drain hose, order 2 units
22	11-0514-01	Purge valve
23	02-3703-01	Drain plug
24	02-3692-21	Drain fitting
25	02-3341-01	Float
26	02-3388-04	Pump bracket
27	11-0539-51	Water level sensor
28	12-2666-01	Water solenoid valve
	16-0355-00	Coupling half
29	12-2665-01	Harness for water sensor
30	02-3388-05	Pump bracket
31	12-2582-21	Water pump
32	A37204-001	Bracket
33	03-1404-18	Screw
34	03-1691-01	Nylon screw
35	02-3534-01	Reservoir cover

CME2006R Service Parts

Refrigeration



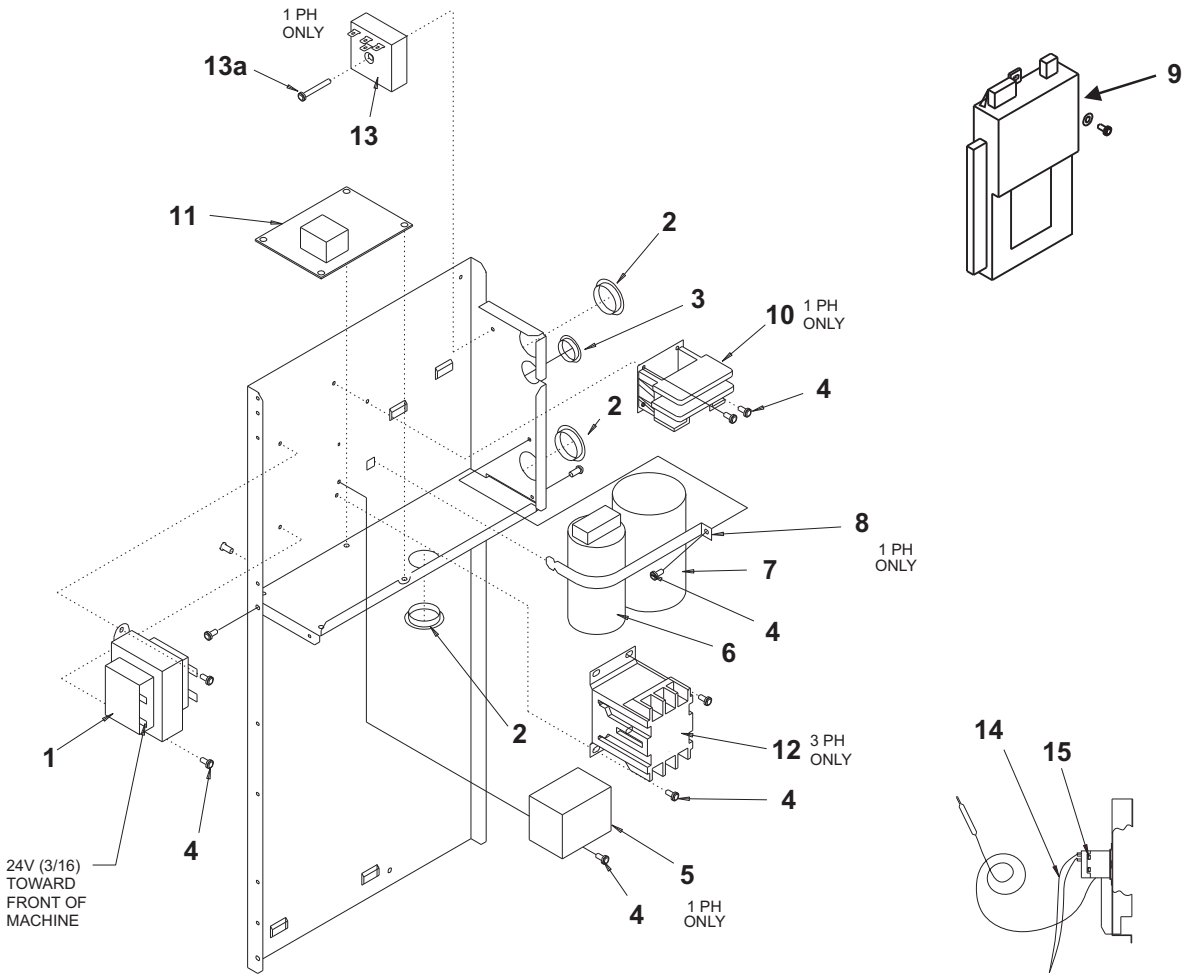
EVAPORATOR SECTION



Item Number	Part Number	Description
1	16-1026-01	Receiver
1a	A37211-001	Top receiver bracket
1b	A37212-001	Bottom receiver bracket
2	16-0850-03	Liquid line fitting
3	16-1029-01	Liquid line check valve
4	16-1030-01	Liquid line acess valve
5	16-0850-01	Discharge line fitting
6	16-1028-01	Discharge check valve
7	12-2471-22	Harvest bypass valve
7a	16-1063-01	Strainer for bypass valve
8	16-1055-01	Suction manifold
9	16-1054-22	Accumulator w/insul.
9a	A37402-001	Accumulator support
10	11-0507-23	Hot gas valve w/coil
	12-2719-23	Hot gas valve coil only
10a	16-1063-03	Strainer for HGV
11	A37405-001	Distributor and tubes
12	16-1041-21	TXV, AAE 2 5Z
	02-3396-01	Insulation for TXV
13	11-0515-21	Temp sensor set
14	11-0501-22	Hi pressure cut out
15	16-0832-20	Suction access valve
	16-0832-03	Port cap
	16-0832-02	Stem cap
16	03-1729-01	Solid Mount
16a	03-1729-03	Rubber pad
	03-3843-01	Rubber grommet
17	03-1405-20	Bolt
	18-2300-26	Sleeve for rubber grommet
17a	03-1729-02	Washer for solid mount
	03-1407-07	Washer for rubber grommet
18	18-8821-21	Compressor, 60 Hz, single phase
	18-8821-22	Compressor, 60 Hz, 3 phase
	18-8828-01	crankcase heater for 3 phase
	Replacement compressors include a dryer	
19	02-3319-02	Dryer
20	03-1406-13	Nut
21	03-1406-12	Nut
22	A37315-021	Evaporator
23	16-1050-01	Hot gas header
24	11-0502-21	Low pressure cut out

CME2006R Service Parts

Electrical

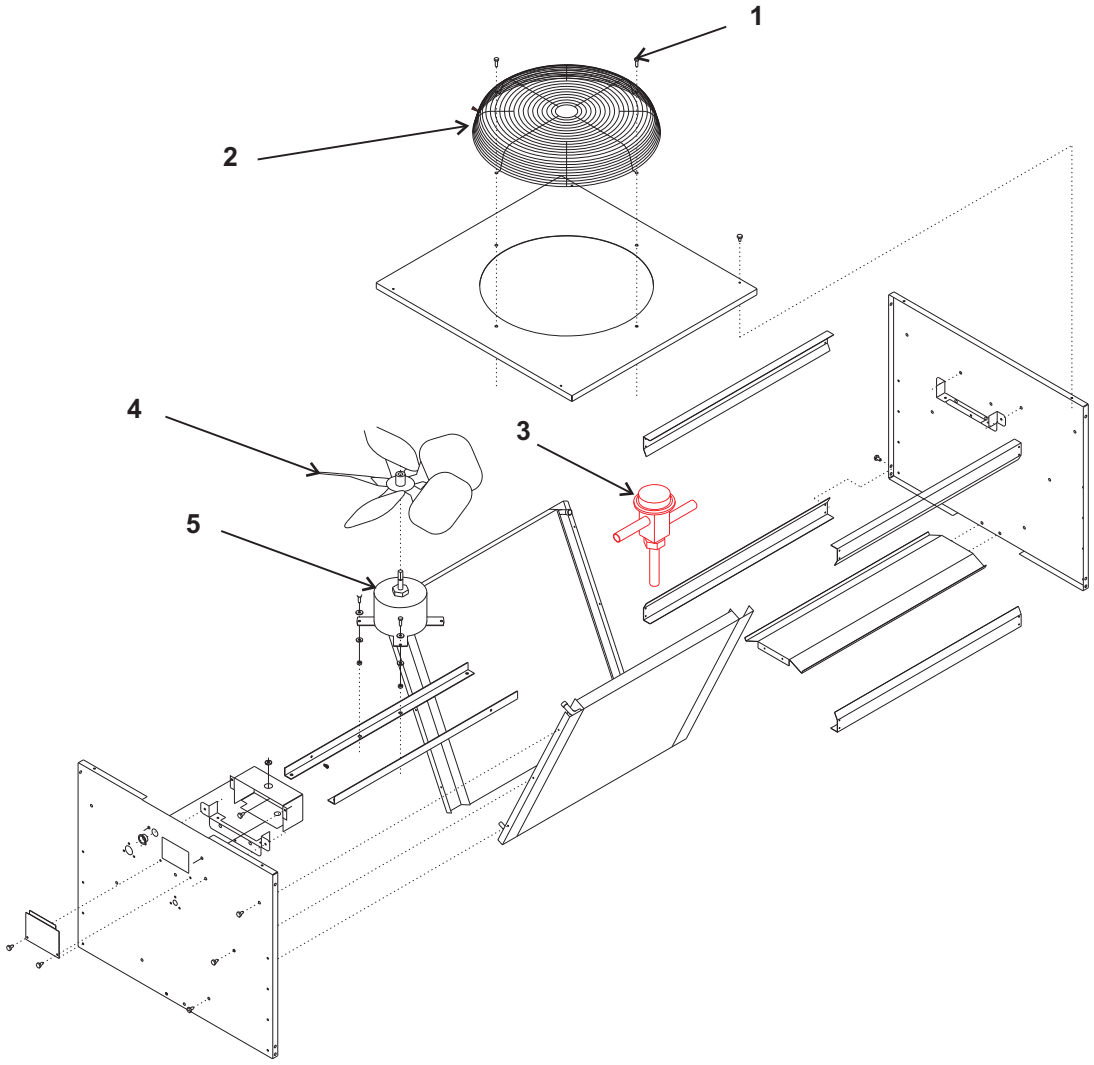


Item Number	Part Number	Description
1	A37217-001	Transformer
2	12-1213-11	Snap bushing
3	12-1213-10	Snap bushing
4	03-1531-01	Screw
5	18-1903-55	60 Hz potential relay
6	18-1902-59	Run capacitor
7	18-1901-58	60 Hz start capacitor
8	A37366-001	Strap
9	12-2838-24	Controller
10	12-2595-01	Single phase contactor
11	11-0531-22	Purge valve timer
12	12-2533-01	3 phase contactor
13	11-0530-01	Time delay relay
13a	03-1531-10	Screw

Item Number	Part Number	Description
14	12-2701-01	Bin thermo harness
15	11-0521-21	Bin thermostat
Not Shown:		
	02-3740-01	Thermostat bracket
	03-1675-03	3 pronged knob
	12-2663-02	Lo voltage harness
	12-2732-01	Hi voltage harness

CME2006R Service Parts

ERC611 Remote Condenser



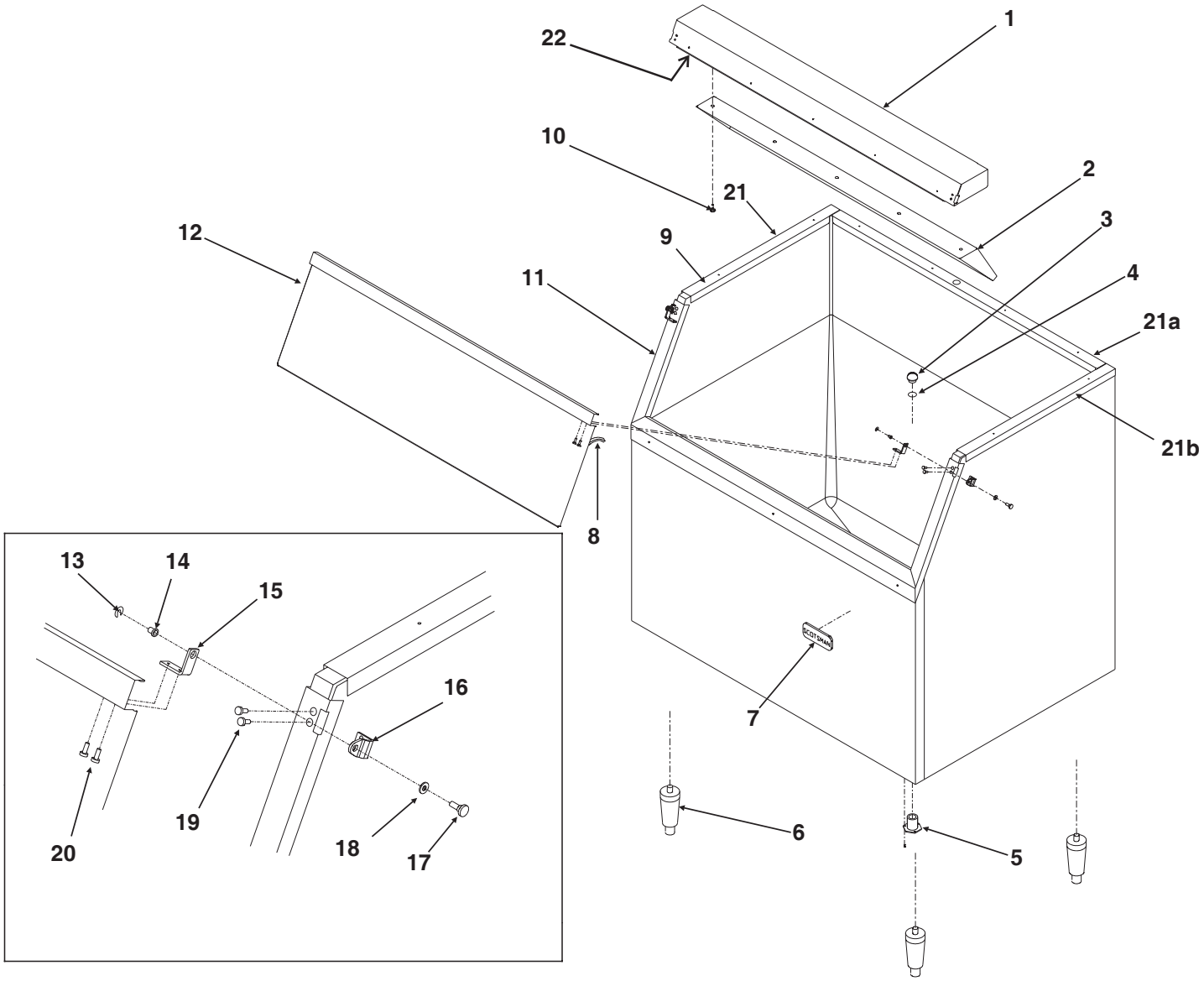
Item Number	Part Number	Description
1	03-1405-08	Screw
2	02-3770-01	Fan guard
3	11-0422-22	Headmaster
4	18-8820-01	Fan blade
5	12-2717-01	Fan motor

Not Shown:

A37169-001	Leg
A37296-001	Leg brace
03-1645-01	Screw for legs
16-0850-01	Quick connect, discharge
16-0850-03	Quick connect, liquid

CME2006R Service Parts

BH900 Ice Storage Bin

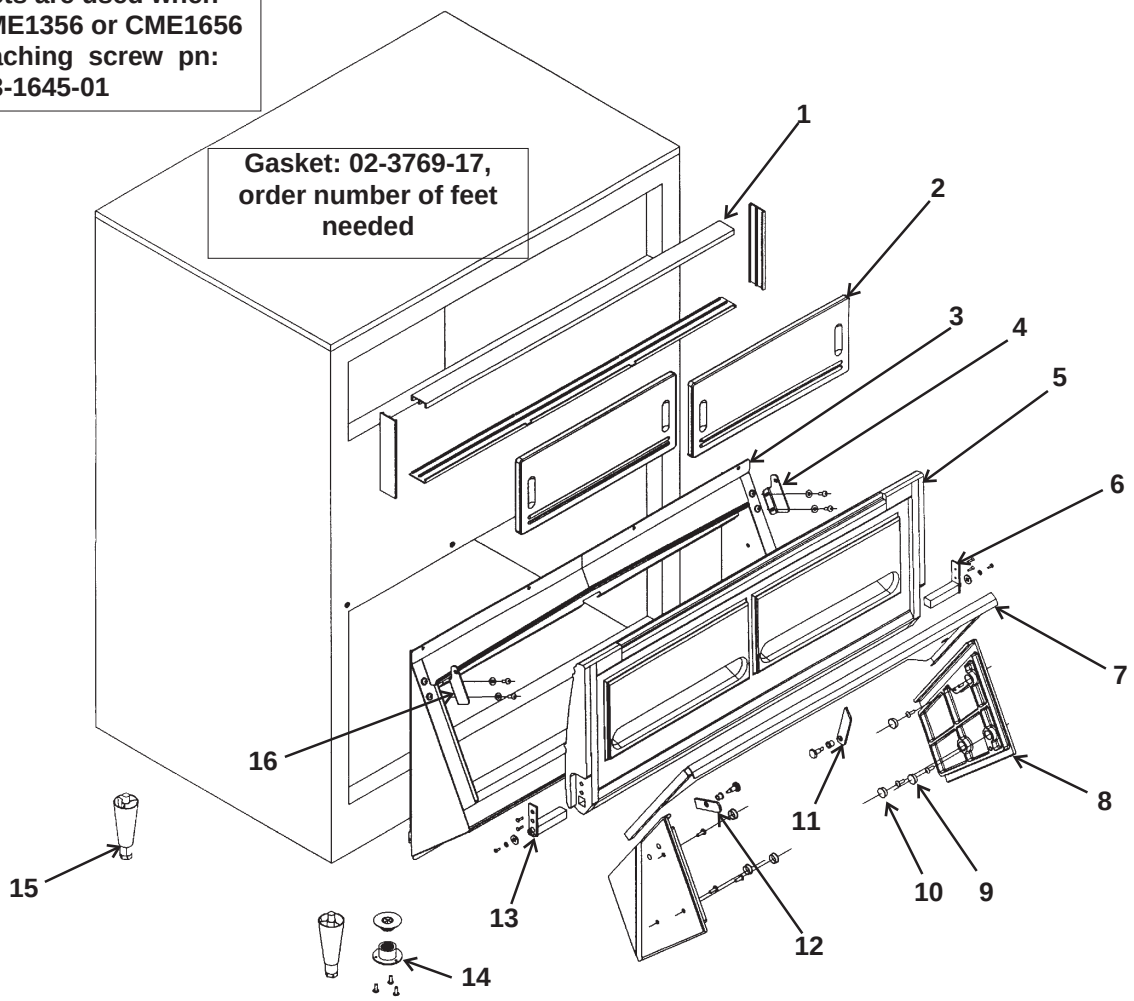


ITEM NUMBER	PARTS NUMBER	DESCRIPTION
1	A35322-020	Canopy Assembly
2	A35152-001	Ice Baffle
3	02-2809-01	Drain Top
4	13-0617-11	O-ring
5	02-3201-01	Drain casting
6	KLP2E	Leg Kit, Black
	KLB2S	Leg kit, nickel plated
7	15-0711-01	Emblem
8	13-0595-00	Door gasket (order qty 7)
9	19-0503-04	Bin gasket (order by foot)
10	03-0727-11	Baffle screw
11	A35275-001	Door frame assy.
	A37641-021	Frame, for BH900S-C
12	A35323-020	Door with gasket - BH900
13	03-1539-09	"E" ring
14	02-2380-01	Hinge bushing
15	02-3195-01	Door hinge
16	02-3196-01	Bin hinge
17	02-2806-01	Shoulder screw
18	02-2380-02	Spacer
19	03-1403-29	Screw 10-24
20	03-1403-24	Screw 10-24
21	A35280-001	Left bin channel
21a	A35311-001	Back bin channel
21b	A35279-001	Right bin channel
22	02-3202-01	Trim guard
BH900CE or CS used a different door, hinge & pin:		
12	02-3222-01	Door
	02-3225-01	Hinge kit
	02-3226-01	Pivot pin set

CME2006R Service Parts

BH1650 Ice Storage Bin

"Z" Brackets are used when attaching CME1356 or CME1656 to bin. Attaching screw pn: 03-1645-01

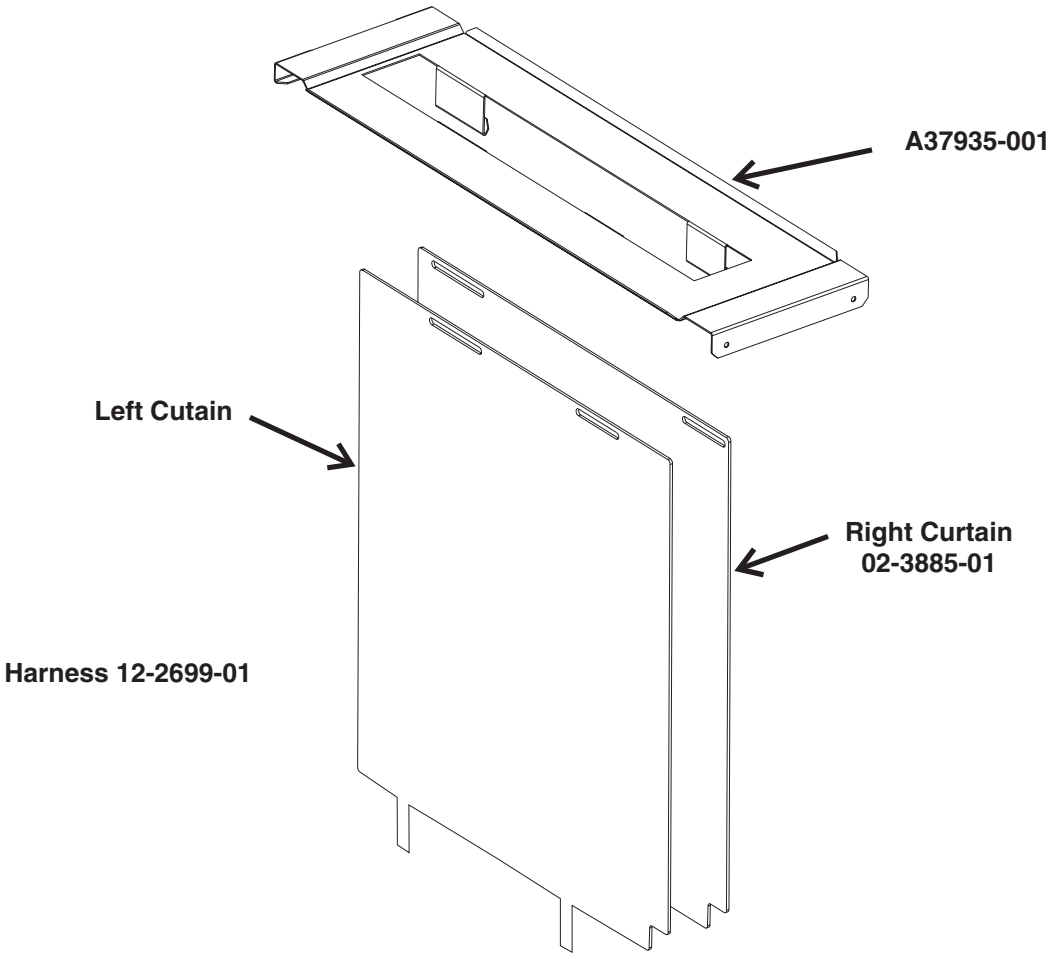


Item Number	Part Number	Description
1	02-3769-02	Track
2	02-3769-16	Window
3	02-3769-04	Lower frame assembly
4	02-3769-08	Left and right hinges
5	02-3769-05	Door with door hinges
6	02-3769-07	Right hinge
7	02-3769-09	Ice gate
8	02-3769-12	End plate guide (pair)
9	02-3769-13	Screws for end plate
10	02-3769-14	Plugs for end plate
11	02-3769-10	Catch for ice gate
12	02-3769-15	Ice gate retainer
13	02-3769-06	Left hinge
14	02-3769-01	Plastic drain
15	KLP2S	Legs
Not Illustrated:		
	02-3769-18	Probe tool
	02-3769-19	Plastic Ice shovel.
	02-3775-01	Z brackets

CME2006R Service Parts

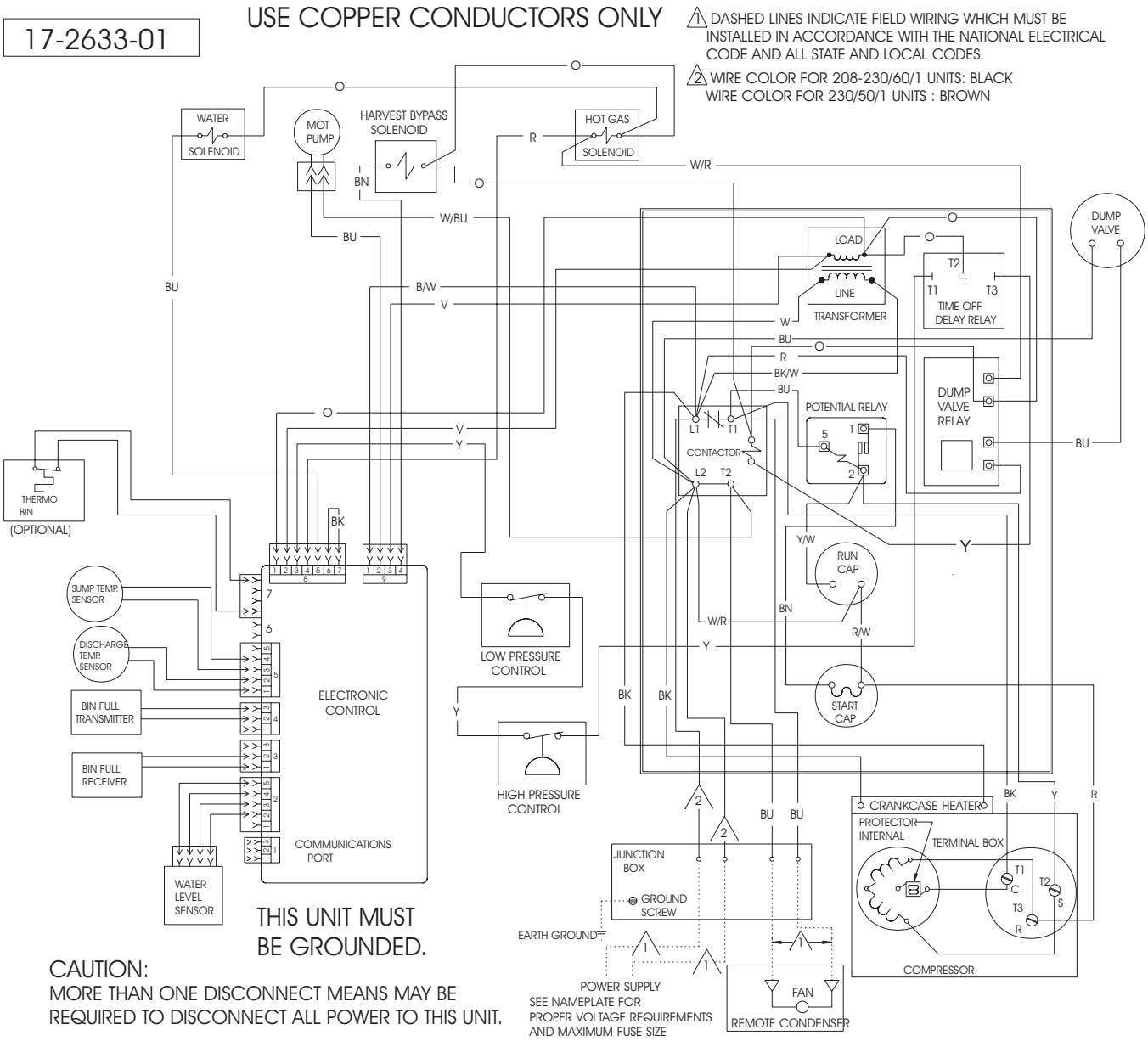
Kit Parts

Stacking Kit - KSCME6-LG-B



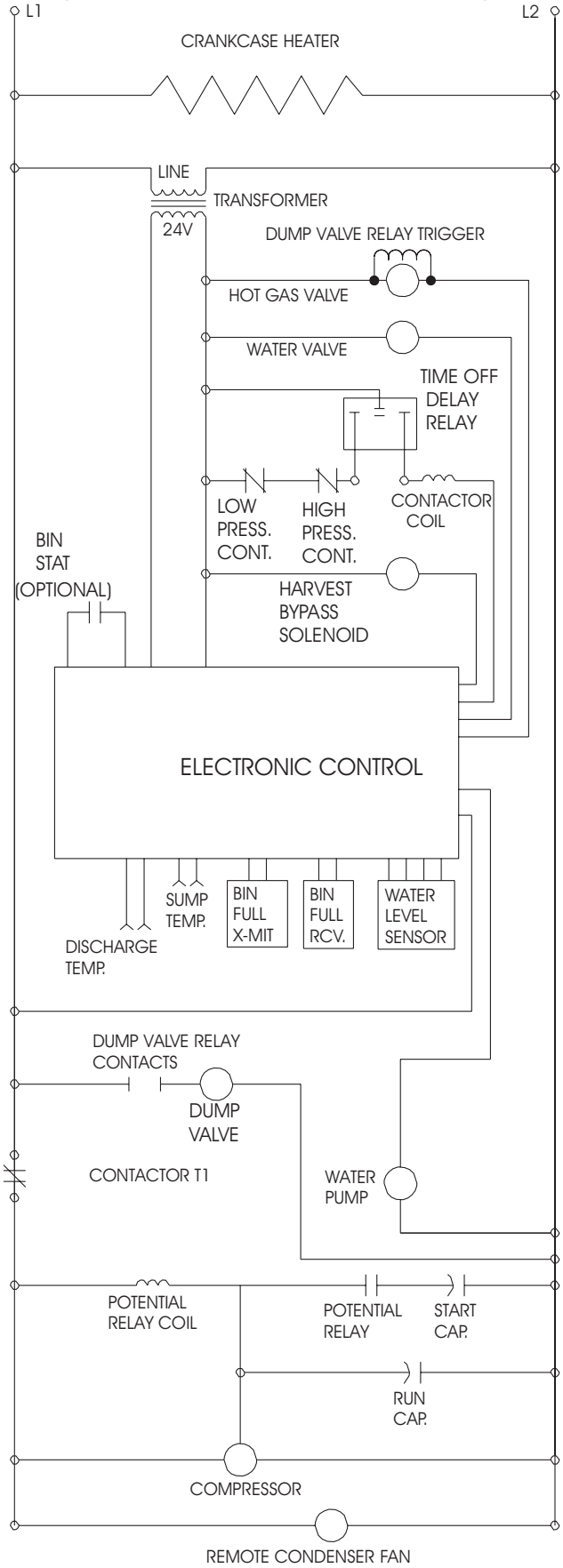
CME2006R Service Parts

Single Phase Wiring Diagram



CME2006R Service Parts

Single Phase Schematic Diagram

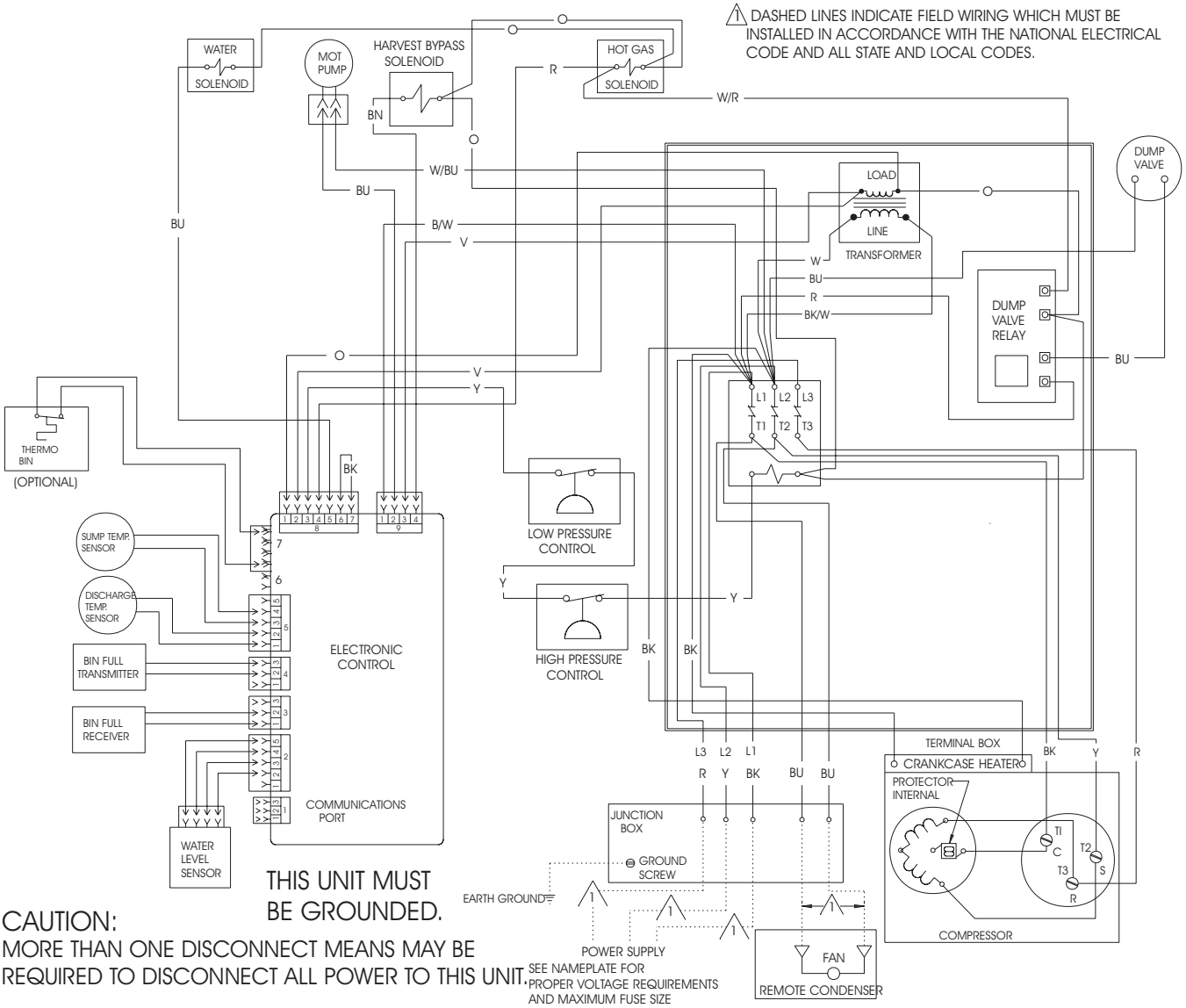


CME2006R Service Parts

Three Phase Wiring Diagram

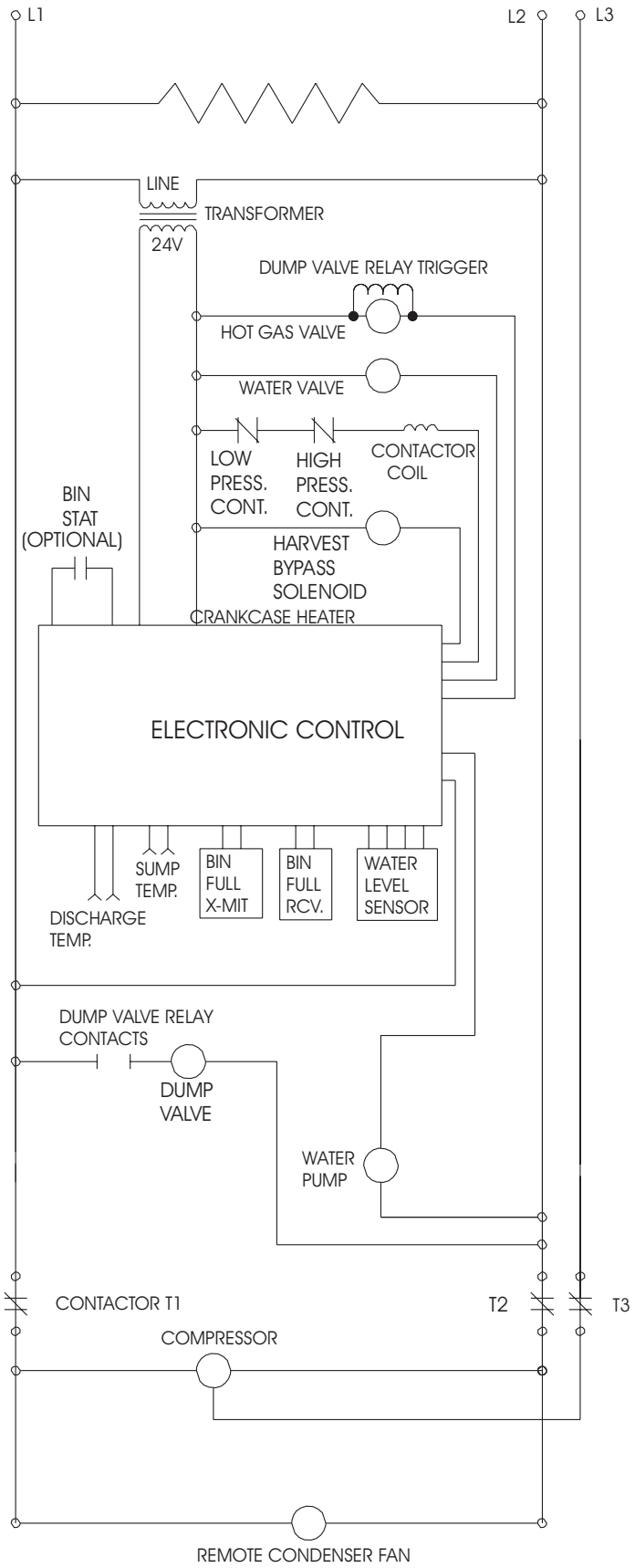
17-2626-01

USE COPPER CONDUCTORS ONLY



CME2006R Service Parts

Three Phase Schematic Diagram



Scotsman®

Bulletin Number: **PS - 4 - 2004**
Bulletin Date: **April 2004**

SERVICE BULLETIN

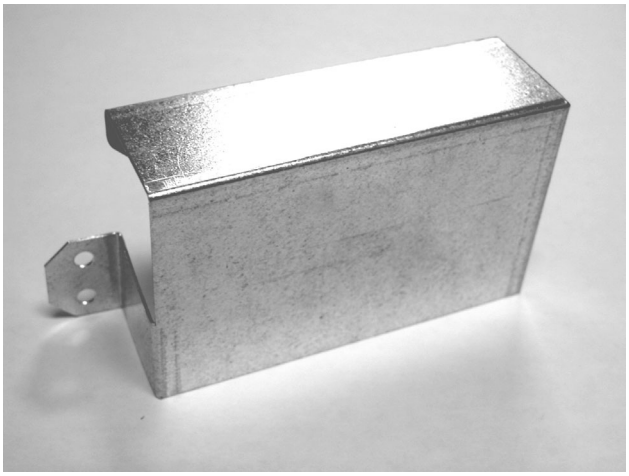
Subject: Controller Cover

Affects all versions of models: CME1356, CME1656, CME1856 and CME2006

The above models are now manufactured with a sheet metal cover over the top of the controller.

Service controllers also are now shipped with a cover that should be applied to these models whenever replacing the controller if the machine does not already have a cover installed.

Whenever cleaning or servicing any unit, check to see whether it has a cover over the controller like the one shown below. If it does not, Scotsman recommends installing a cover. A separate part is now available for this purpose. Its part number is **A37480-021**. It mounts over the top end of the controller and is secured by two sheet metal screws. Use the cover as a template and drill two 1/8" holes for the two screws.



Controller Cover

Cover Installed on Unit

Scotsman is shipping a supply of covers to all Scotsman Distributors and listed service agencies. A supply of covers should be carried by each service person on service calls so a cover may be installed on the unit being cleaned or serviced if one is not already in place. Additional covers may be obtained free of charge from Scotsman, through the local Scotsman Distributor, as needed.