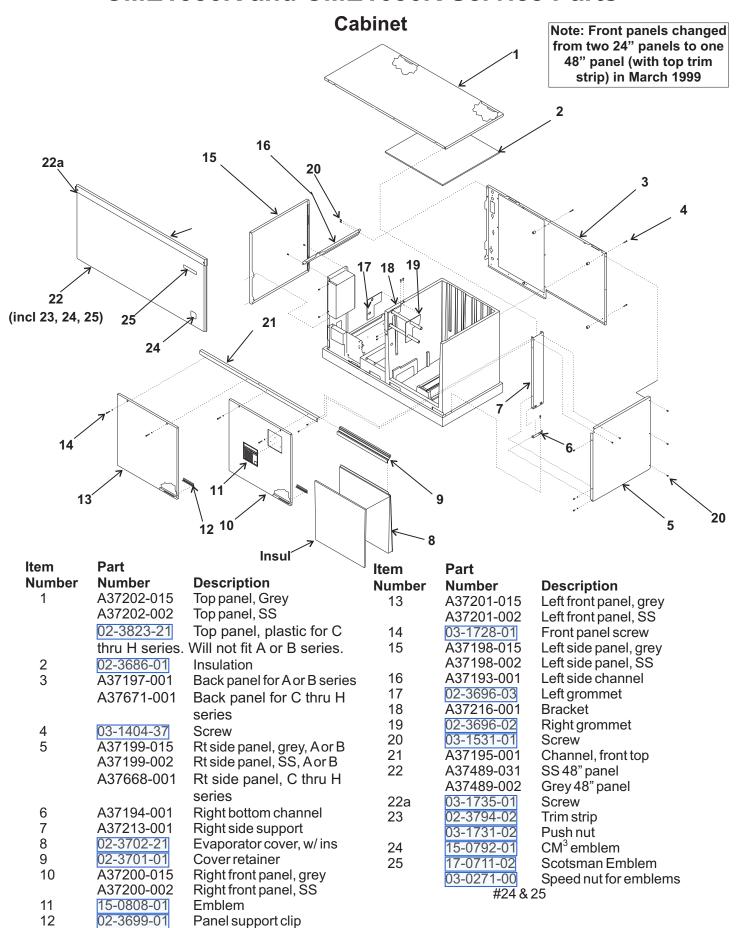
This parts list contains the part numbers and description of the replacement parts available for these two models.

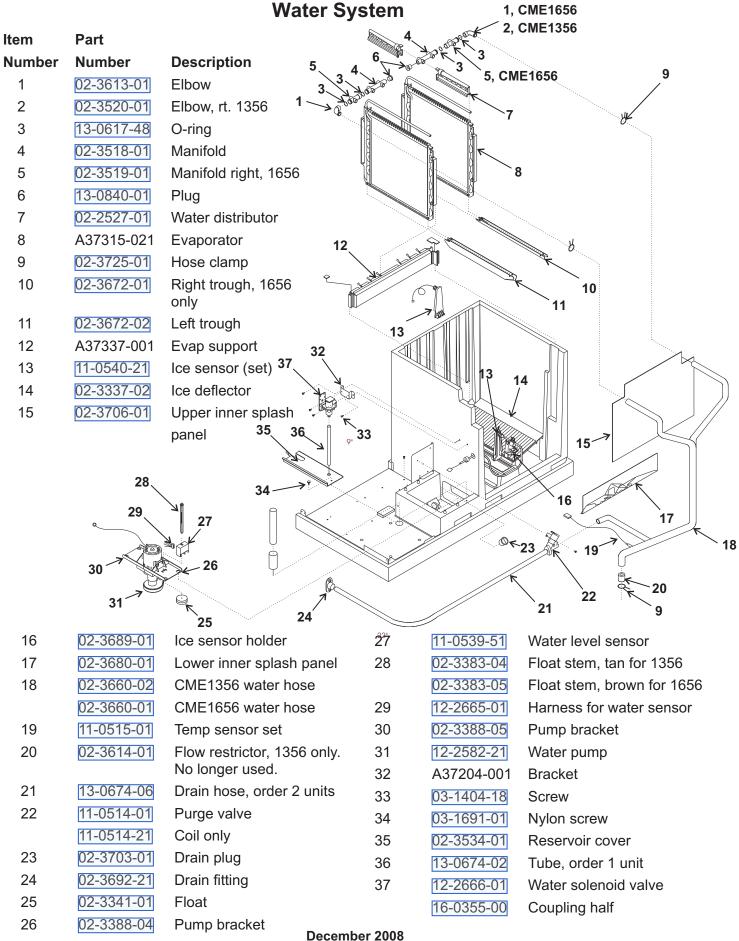
They have been manufactured in both 50 and 60 Hz, plus there have been model series changes from A, to C to D plus F and H.

To avoid costly and time consuming errors, double check the model and voltage before ordering a part.

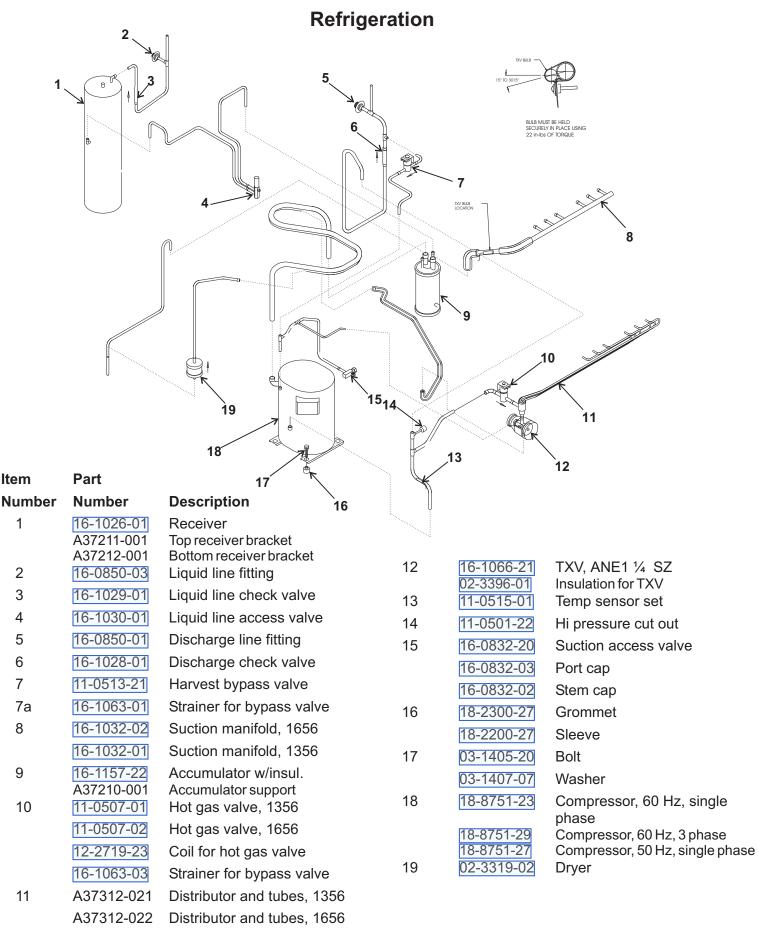
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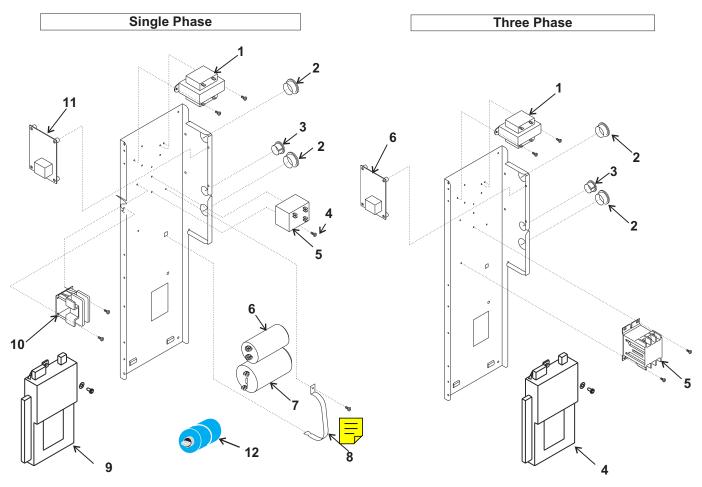




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#### **Electrical**



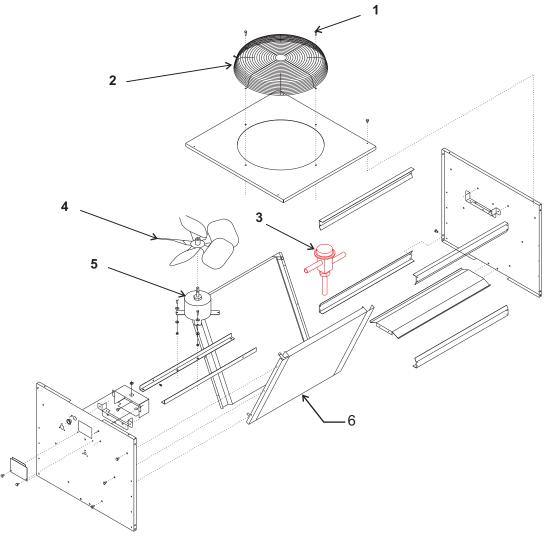
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Single Pr	nase	
Item	Part	
Number	Number	Description
1	A37217-001	Transformer
2	12-1213-11	Snap bushing
3	12-1213-10	Snap bushing
4	03-1531-01	Screw
5	18-1903-46	60 Hz potential relay
	18-1903-56	50 Hz potential relay
6	18-1902-56	Run capacitor
7	18-1901-27	60 Hz start capacitor
	18-1901-57	50 Hz start capacitor
8	A37125-001	Strap
9	12-2838-24	Controller
10	12-2469-01	Single phase contactor
11	11-0531-22	Purge valve timer kit
12	18-8840-01	PTCR
12a	18-8840-02	Bracket for PTCR

#### Three Phase

Item	Part	_
Number	Number	Description
1	A37217-001	Transformer
2	12-1213-11	Snap bushing
3	12-1213-10	Snap bushing
4	12-2838-24	Controller
5	12-2533-01	Three phase contactor
6	11-0531-22	Purge valve timer kit
	11-0521-21	Bin thermostat
	02-3740-01	Thermostat bracket
	03-1675-03	3 pronged knob
	12-2701-01	Bin thermo harness
	12-2663-02	Lo voltage harness A-C
	12-2660-01	Hi voltage harness A-C
	12-2791-02	Low voltage harness, D - H
Not	12-2797-01	Hi voltage harness, D - H
Shown	12-2679-01	Relay, -6B, -6C, or -6D -H
	12-2686-01	Fuse, -6B, -6C or -6D-H
	12-2639-02	Transformer, -6B, thru -6D -H
	12-2798-01	Hi volt harness, -6B thru -6D - H
	12-2738-02	Lo volt harness, -6B & -6C
	12-2792-02	Lo volt harness, -6D - H

#### **ERC411 Remote Condenser**

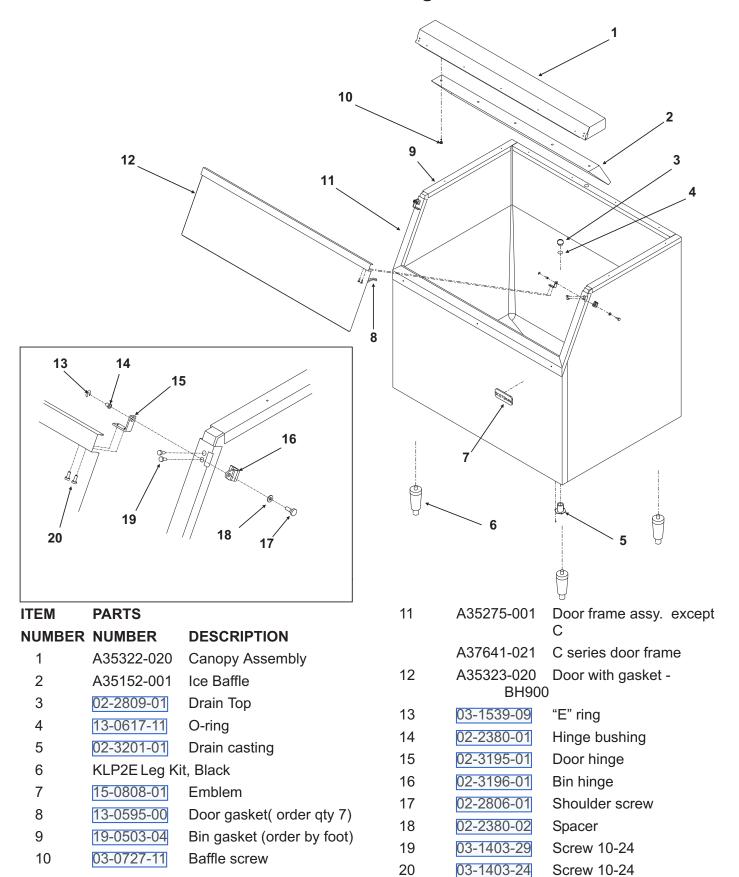


Item	Part	
Number	Number	Description
1	03-1405-08	Screw
2	02-3575-01	Fan guard
3	11-0422-24	Headmaster
4	18-8816-01	Fan blade
5	12-2651-01	Fan motor
6	18-8815-01	Coil - either side

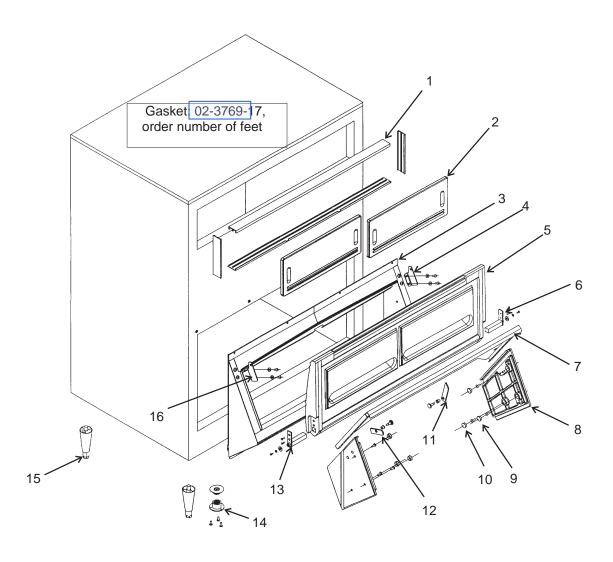
#### Not Shown:

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

# CME1356R and CME1656R Service Parts BH900 Ice Storage Bin



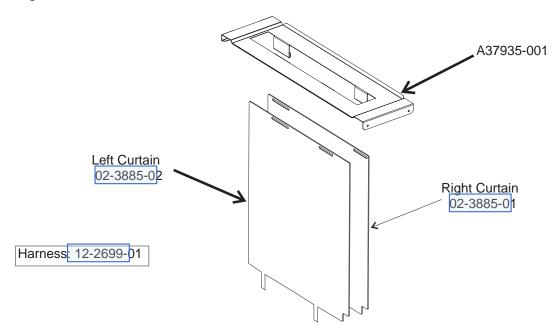
## BH1356 Ice Storage Bin



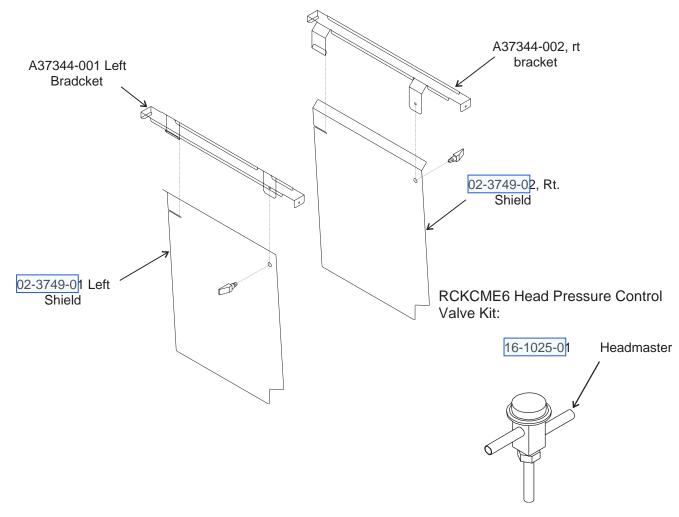
Item	Part				
Number	Number	Description	10	02-3769-14	Plugs for end plate
1	02-3769-02	Track	11	02-3769-10	Catch for ice gate
2	02-3769-16	Window	12	02-3769-15	Ice gate retainer
3	02-3769-04	Lower frame assembly	13	02-3769-06	Left hinge
4	02-3769-08	Left and right hinges	14	02-3769-01	Plastic drain
5	02-3769-05	Door with door hinges	15	KLP2S	Legs
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			

# CME1356R and CME1656R Service Parts Kit Parts

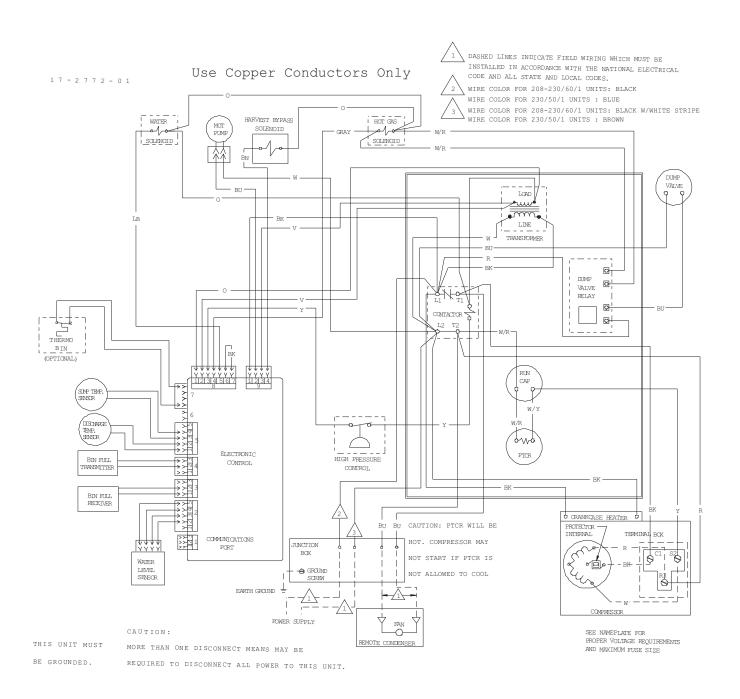
#### Stacking Kit - KSCME6-LG-B



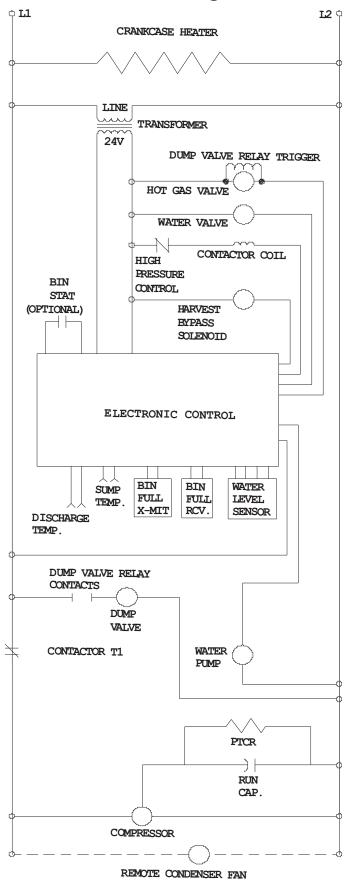
#### Stacking Kit - KSCME6-LG



#### Single Phase Wiring Diagram, D - H series

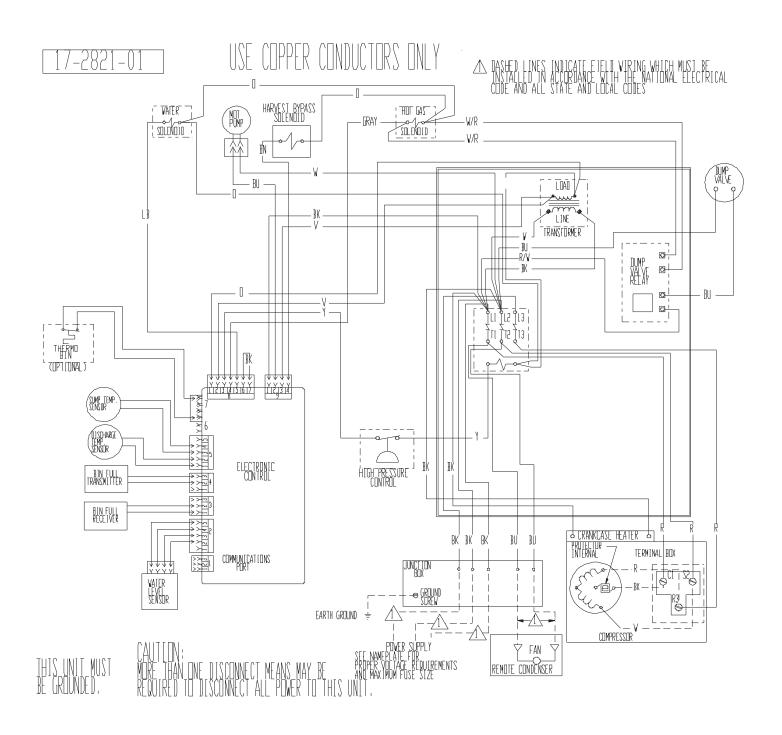


#### **Single Phase Schematic Diagram, D - H Series**

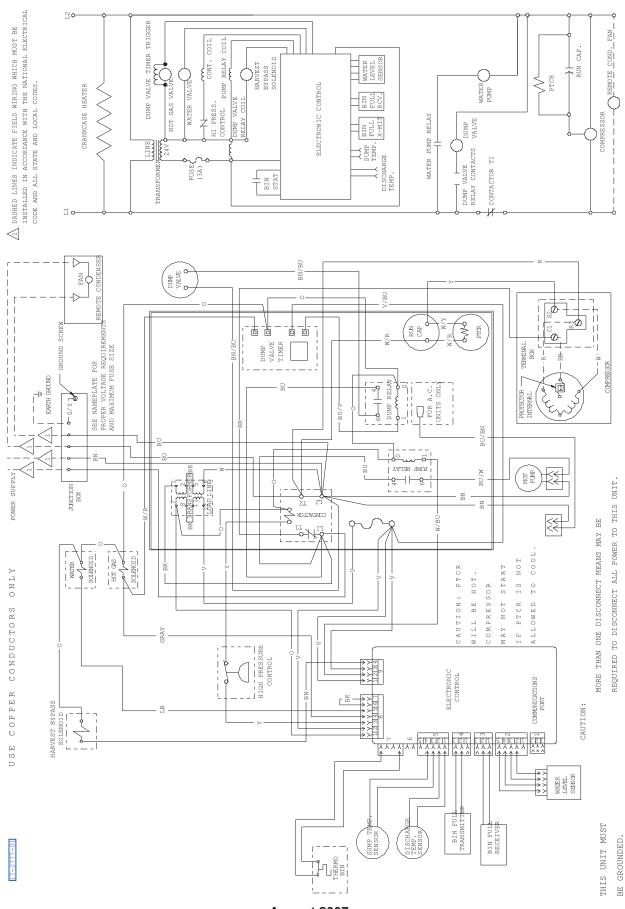


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#### Three Phase Wiring Diagram, D - H Series



# CME1356R and CME1656R Service Parts 50 Hz Wiring Diagram, D - H Series



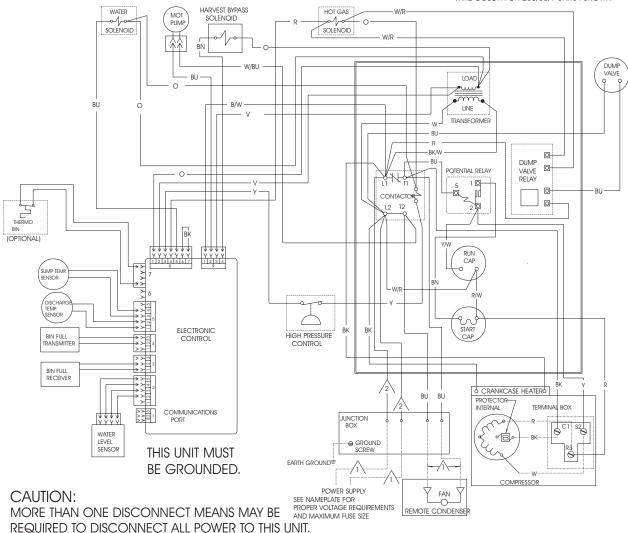
#### **Single Phase Wiring Diagram**



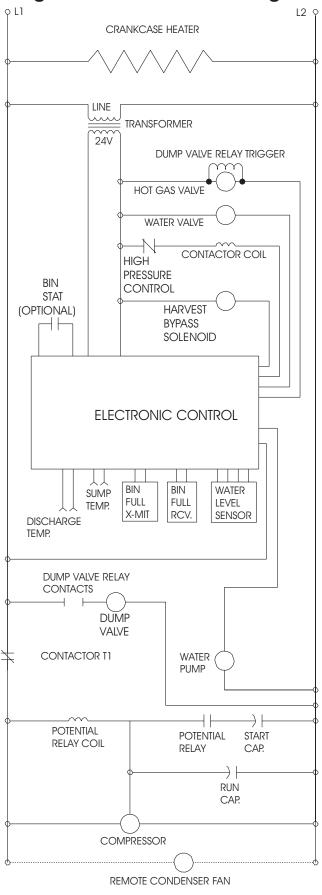
USE COPPER CONDUCTORS ONLY

A DASHED LINES INDICATE FIELD WIRING WHICH MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL STATE AND LOCAL CODES.

WIRE COLOR FOR 208-230/60/1 UNITS: BLACK WIRE COLOR FOR 230/50/1 UNITS: BROWN



#### **Single Phase Schematic Diagram**



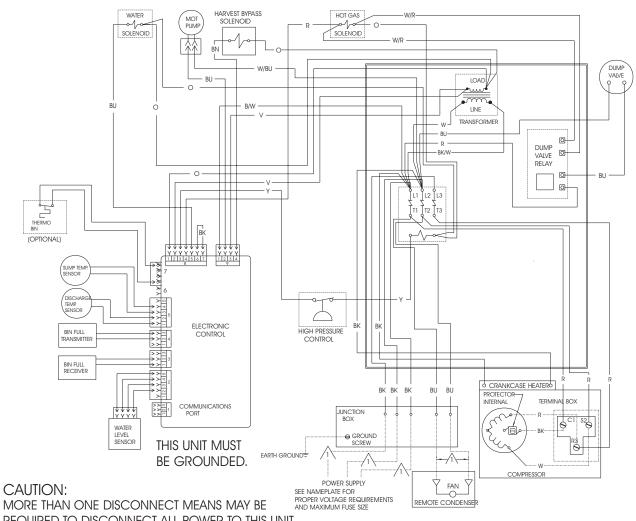
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#### **Three Phase Wiring Diagram**

17-2513-03

USE COPPER CONDUCTORS ONLY

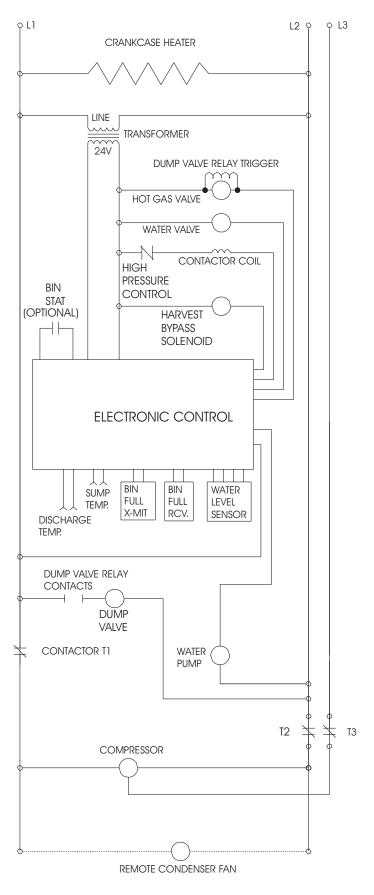
A DASHED LINES INDICATE FIELD WIRING WHICH MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL STATE AND LOCAL CODES.



CAUTION:

REQUIRED TO DISCONNECT ALL POWER TO THIS UNIT.

#### **Three Phase Schematic Diagram**



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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.