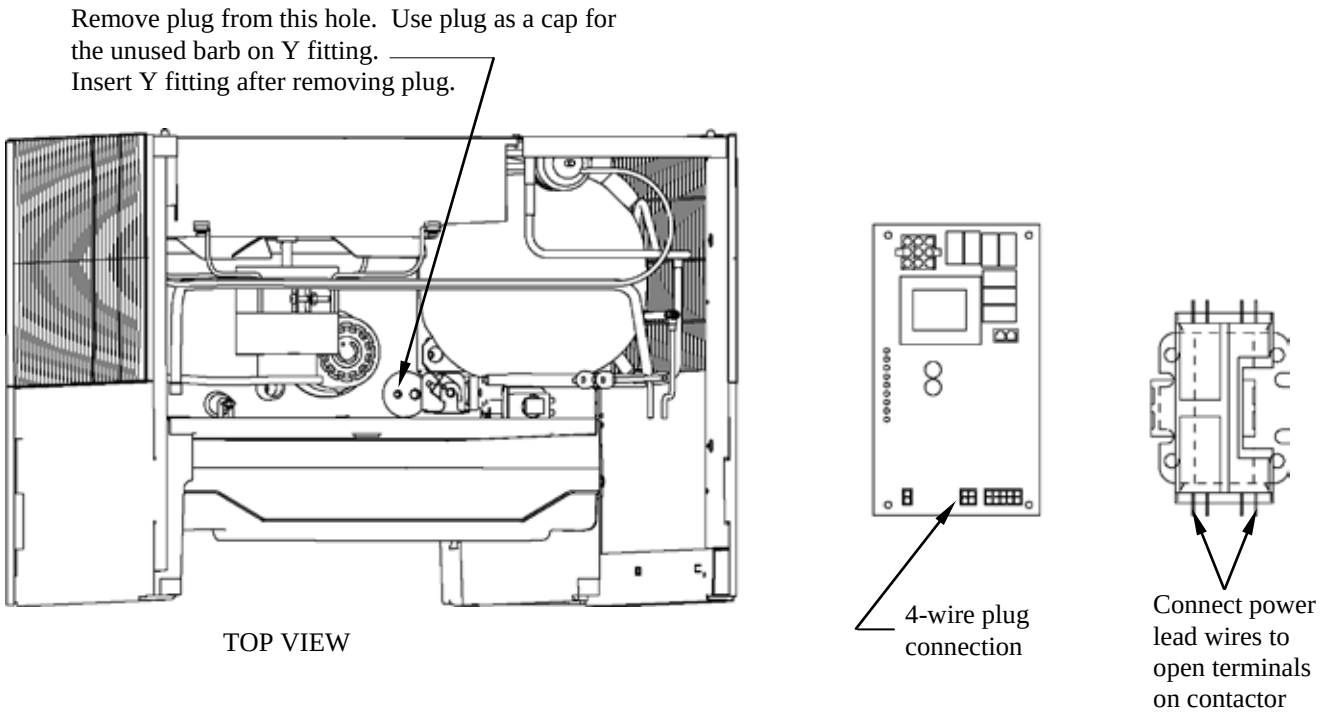
INTERNALLY MOUNTED AuCS-SI RETROFIT KIT

Installation Instructions

Used with all S-series Manitowoc ice machines manufactured before February 17, 2004

1. Disconnect all power to the ice machine.
2. Remove front door panels and top cover to access refrigeration compartment (area behind evaporator).
3. Locate and remove hole plug (next to the water inlet tube).
4. Install plug (as a cap) on one end of the Y barbed fitting supplied with the kit.
5. Assemble one end of the vinyl tube supplied with the kit to the other barb on the Y fitting.
6. Insert the Y fitting into the hole the plug was removed from.
7. Route tube under the compressor base and towards the front of machine.
8. Remove control box access cover.
9. Connect low voltage, four-wire plug to control board, as shown. Wire must exit the control box through the same hole as the other low voltage wires (low voltage wires connect to the bottom of the control board).



TOP VIEW

10. Connect the purple high voltage lead on the bottom right contactor terminal and the yellow wire to the bottom left contactor terminal. Route the wire through the hole with the existing high voltage leads (high voltage wires connect to the contactor and top of the control board).
11. Attach the ground wire to the nearest green ground screw.
12. Replace control box, top cover, and front panels.
13. See installation instructions for the AuCS-SI to complete installation.