

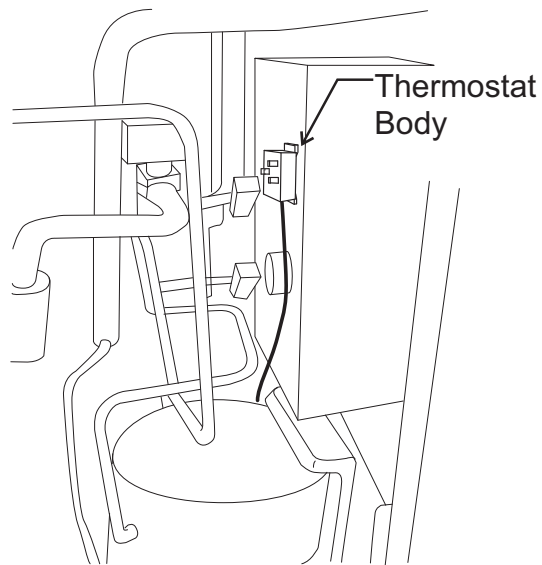
Instructions

For the installation of the KSTAT-22 Bin Thermostat Kit

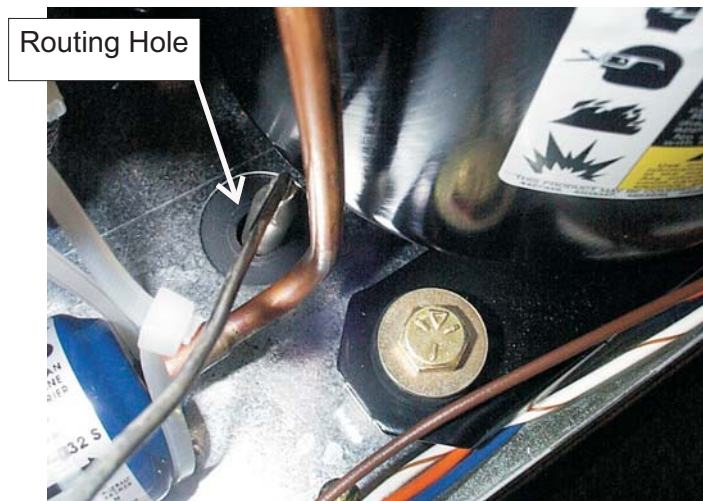
The normal bin control is the ice sensor set. An option, required in some cases, is a thermostat. Its bulb **must** be deployed **after** the ice machine has been placed on the bin or dispenser.

Before starting, remove the left side panel and any baffle in the bin.

1. Place thermostat in machine behind the high voltage box and secure to the existing holes with two screws. Locate bin thermostat bulb.



2. Route bulb thru routing hole (located behind the compressor).



3. Locate bin thermostat bracket.

4. Carefully position the thermostat bulb on the bracket.

5. Fasten the bracket to the bottom of the ice machine with the two 3-pronged bolts supplied with the kit.

6. Pull excess capillary tubing into the machine.



7. If a baffle was removed return it to its original position.

Note: If the machine is located at an altitude higher than 2,000 ft., adjust the thermostat by removing the plastic cover and rotating the adjustment screw per the table.

8. Connect wires from harness to bin thermostat.

9. Connect harness to Controller, terminal location number 7.

10. Return any panel removed to its original position.

Bin Thermostat Altitude Correction Table			
CW Turns of Range Screw (under plastic cover)			
Feet	Turns	Feet	Turns
2000	55°	8000	340°
4000	160°	9000	385°
6000	250°	10000	405°

Use This Table to Adjust Thermostat