

INSTALLATION INSTRUCTIONS

ICE MAKER ADAPTER KIT P/N Q0760

Table 1. Applicable Models

Dispenser Model	Ice Maker Model
ED250P	Ice-O-Matic 1400

Table 2. Parts List

Item No.	Part No.	Name	Qty.
1	620043520	Ice Maker Adapter Lid	1
2	620046020	Manual ice fill cover	1
3	15303	Bracket, Ice Maker Mounting	2
4	620701601	#10 x 1/2" SheetMetal Screw	6
5	70188	#8-32 x 1/2" Thumbscrew	2
6	50904	RTV- 3 oz. Tube	1
7	560002750	Bracket, Bin Thermostat	2
8	560002751	Retainer Bin Thermostat Bracket	4
9	71010	#8 Captivating Washer	2
10	91957	Label "Disconnect Power Before Cleaning"	1
11	50309	Insulation Tubing, Bin Thermostat Capillary Tube	72"
12	620910901Q0760	Installation Instructions	1


WARNING:

Disconnect power to the unit before installing the adaptor following all lockout/tag out procedures established by the user. Verify that all the power is off to the unit before performing any work.

Failure to comply could result in serious injury, death or damage to the equipment.


WARNING:

All ice baffle plates and bin stats, if included or recommended in this kit, must be installed as directed in this manual or the equipment manufacturer's instructions.

Failure to comply could result in serious injury, death or damage to the equipment.


WARNING:

All of the attachment screws and plates must be installed as directed in this manual.

Failure to comply could result in serious injury, death or damage to the equipment.

IMPORTANT: The bin thermostats (ice level control) and mounting brackets must be installed to prevent overfilling the dispenser ice storage hopper.

1. Locate the mounting holes in the left and right side hopper walls as shown in Figure 1, details A and B.
2. Drill and tap #8-32 threaded holes (4) into the metal backing plates on the outside of the hopper left and right side walls. This will require drilling through the plastic hopper wall (approximately 1/8" thick) into the metal backing plate (1/16" thick).
3. Install the left and right side thermostat brackets (item 7) with the retainers (item 8) to the hopper walls as shown in Figure 1.
4. Position the ice maker adapter lid on the dispenser, flush with the rear of the cabinet as shown in Figure 2.

5. Using the slotted holes in the adapter lid as a template, drill (4) 0.147" diameter holes (#26 drill) at the bottom of the slots into the dispenser cabinet (see Detail A, Figure 2). **Use extreme care not to drill into the ice storage bin.** Secure the lid to the dispenser with (4) #10 sheet metal screws (item 4).
6. Seal the ice maker to the top of the dispenser lid as follows:
 - A. Locate the ice maker flush with the rear of the lid. Run a bead of RTV inside the perimeter of the ice maker base outline on the lid so that the ice maker sets on the RTV.
 - B. Set the ice maker onto the lid. Note, if installing the ice maker from the front of the dispenser, use a piece of 3/4" PVC pipe or larger as a "roller" to slide the ice maker over the front "drip" edge of the dispenser lid.
 - C. Wipe away any excess RTV.
7. Install the ice maker mounting brackets (item 3) as shown in Figure 2 by first removing the (2) rear screws from the dispenser lid. Use those screws to mount the brackets to the lid. Next, using the brackets as templates, drill 0.147" diameter holes into the ice maker cabinet. Use extreme caution not to drill into any ice maker components (condenser, tubing, etc.). Secure the brackets to the ice maker cabinet with the #10 sheet metal screws provided in the kit.
8. Follow the ice maker manufacturer's instructions to complete the installation of the ice maker including the bin thermostats. Route the thermostat capillary tubes from the ice maker down into the dispenser ice storage hopper (left and right sides). Install the insulation tubing (item 1) on the capillary tubes and secure to the mounting brackets as shown in Figure 1.

**CAUTION:**

The bin thermostat location must not interfere with the agitator rotation.

9. Install the caution label (item 10) on the manual fill cover as shown in Figure 2. Secure the cover in position over the front bin access opening by placing it over the front drip edge of the ice maker adapter lid (refer to Detail A of Figure 3). Note that with the cover installed properly, it is held in position by the lid drip edge and cannot be removed without first lifting it over the lid drip edge. Check that the cover has been properly installed by making sure that it will not slide forward off the dispenser. Secure the cover to the lid with the two thumbscrews (item 5) and captivated washers (item 9).
10. The ice maker/dispenser is ready for operation.

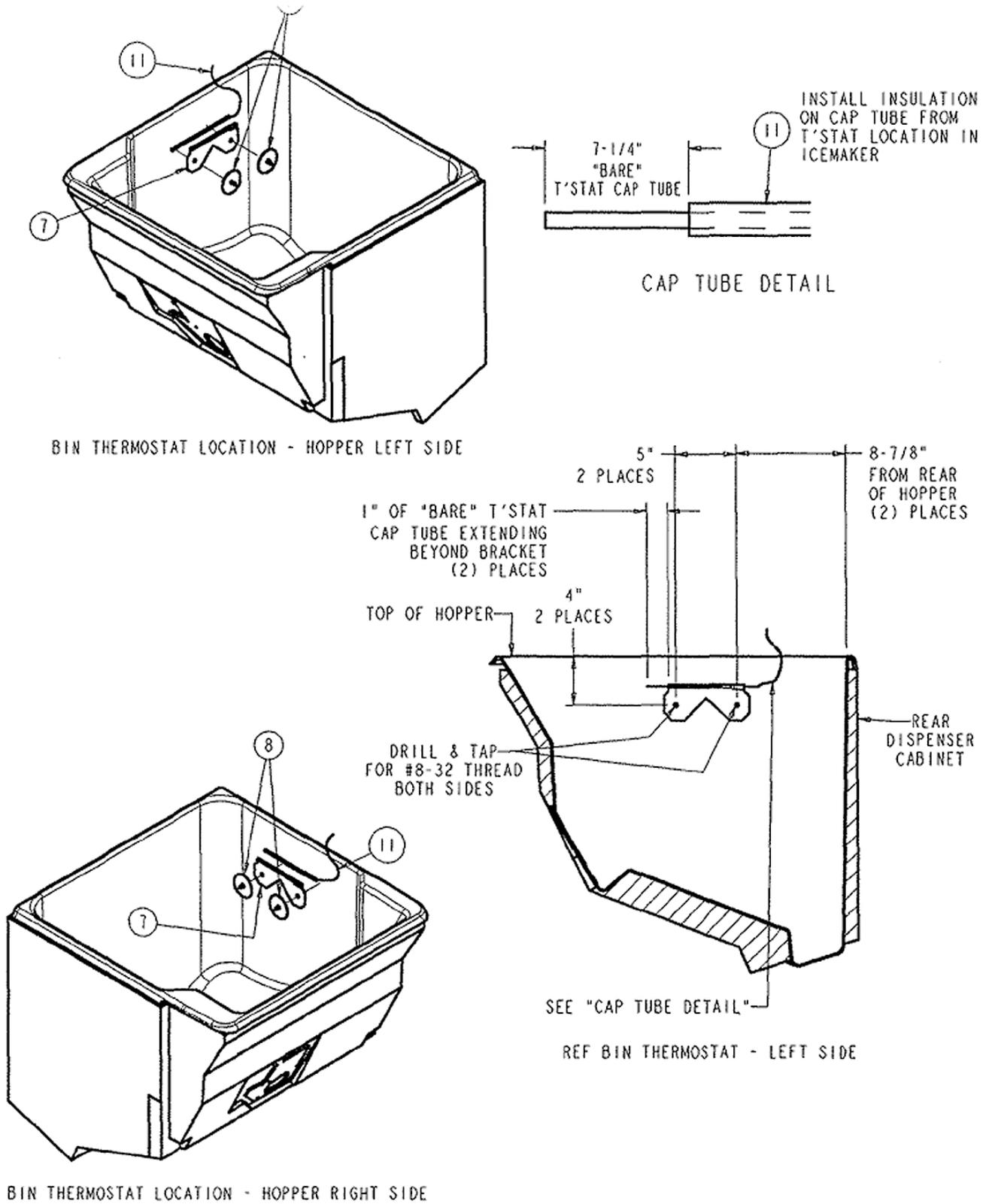


Figure 1.

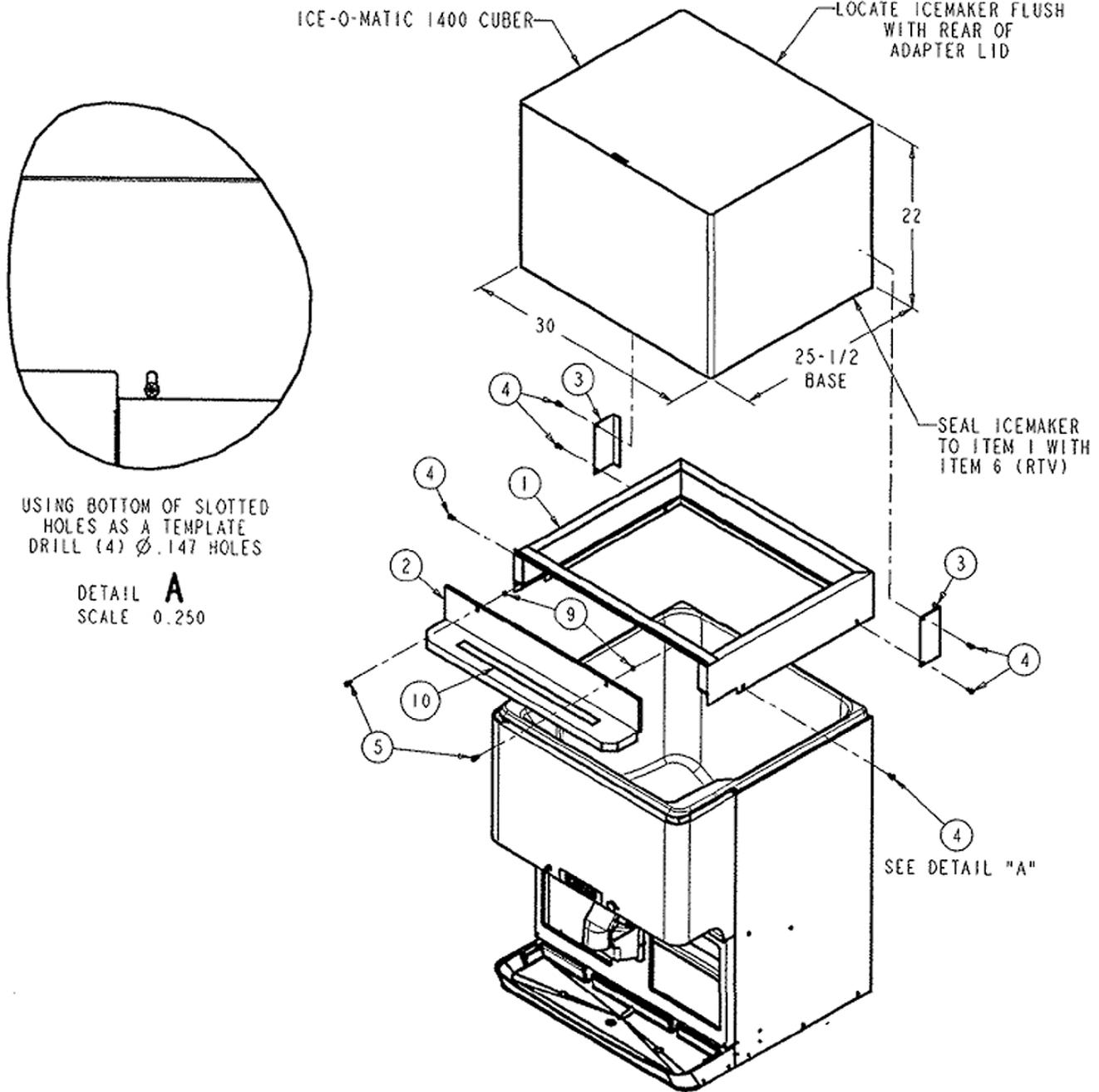


Figure 2.

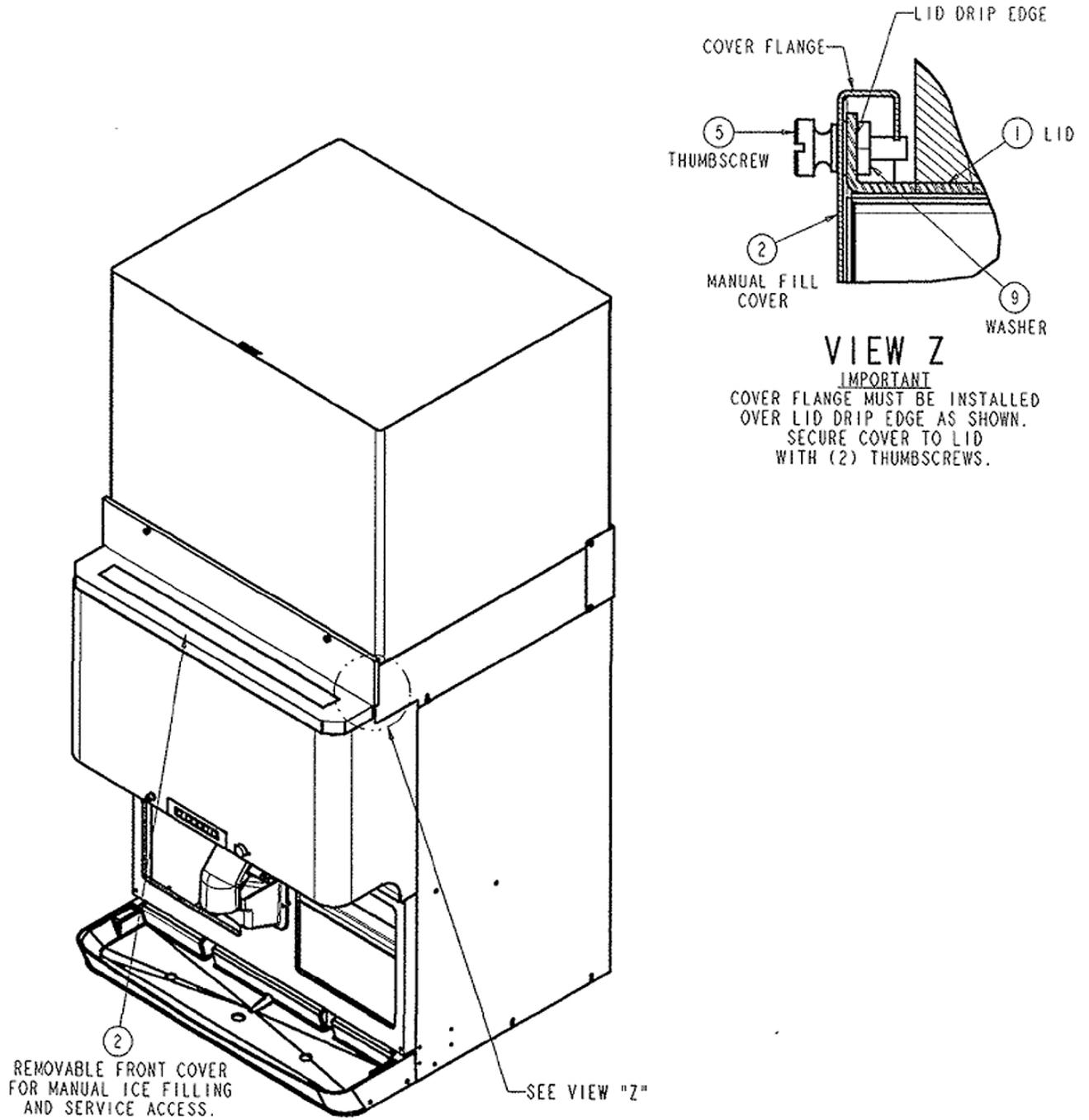


Figure 3.