

INSTALLATION INSTRUCTIONS

FOR DF/ED175 ICEMAKER ADAPTER KIT (P/N 629087908)

For Hoshizaki Model Series: KM/KML 200/250/400/450/500/600/630/650

Table 1: Loose-Shipped Parts

Item No.	Part No.	Name	Qty.
1	620045308	Adapter Lid	1
2	620034901	Manual Ice Fill Cover	1
3	22127	Bracket, Icemaker Mounting	2
4	620701601	Screw, Sheetmetal, No.10 by 1/2-inch Long	12
5	70209	Thumbscrew, No. 8-32 by 3/8-inch Long	1
6	50904	RTV, 3-oz. Tube	1
7	620028305	Bracket, Bin Thermostat	1
8	70164	Screw, Truss-Head, No. 8-32 by 3/4-inch Long	2
9	70100	Nut, Nylok, No. 8-32	2
10	91957	Label, "Disconnect Power Before Cleaning"	1
11	620919510	Installation Instructions	1

**WARNING:**

Disconnect power to the unit before servicing. Follow all lock out/tag out procedures established by the user. Verify all 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.

Perform the following procedure to install the adapter kit.

1. Unpack kit. Make sure all parts in Kit are present and in good condition.
2. Position the Icemaker adapter lid on the Dispenser flush with the rear of the cabinet (see Figure 1).
3. Seal Icemaker to top of the Dispenser adapter lid as follows:
 - A. Locate the Icemaker flush with the rear of the lid and centered as shown in Figure 1. Run a bead of RTV on the lid inside the perimeter of the Icemaker base outline so that the Icemaker will set on the RTV.
 - B. Set the Icemaker onto the lid. **Note: If installing the Icemaker from front of the Dispenser, use a length of 3/4-inch diameter or larger PVC pipe as a "roller" to slide the Icemaker over the front "drip" flange of the Dispenser lid.**
 - C. Wipe away any excess RTV.



4. Using the slotted holes in the adapter lid as a template, drill four (4) .147 diameter holes (No. 26 drill) into the Dispenser cabinet (see detail A of Figure 2). Use extreme care not to drill into the ice storage bin. Secure the lid to the Dispenser with four (4) No. 10 sheetmetal screws.
5. Install two (2) Icemaker mounting brackets (see Figure 1). Using the brackets as templates, drill 0.147 inch diameter holes into the Icemaker cabinet and the adapter lid. **Use extreme caution not to drill into any Icemaker components (condenser, tubing, etc.).** Secure the brackets to the Icemaker cabinet with the No. 10 sheetmetal screws provided in the kit.
6. Follow the Icemakers Manufacturer's instructions to complete installation of the Icemaker.
7. **IMPORTANT:** The bin thermostat bracket (item 7) must be installed (see Figure 2) in order to prevent overfilling the ice storage bin
 - A. Remove the Icemaker front panel.
 - B. Locate the bin thermostat on the lower-right side wall of the ice drop area and remove the two (2) thumbscrews that hold the bin thermostat in place.
 - C. Mount the bin thermostat to the bracket (item 7) provided with the kit (Figure 1).
 - D. Using the thumbscrews from step B preceding, secure the "kit" bracket/bin thermostat assembly from step C preceding to the same ice drop area position. The purpose of this "kit" bracket is to lower the bin thermostat for proper filling of the ice storage bin.
 - E. Replace the Icemaker front panel.
8. Install the caution label (item 10) on the manual fill cover (item 2) and secure the cover to the adapter lid with the No. 8-32 thumbscrew.
9. The Icemaker/Dispenser is ready for operation.

NOTE: Bin Thermostat must not interfere with the agitator rotation.



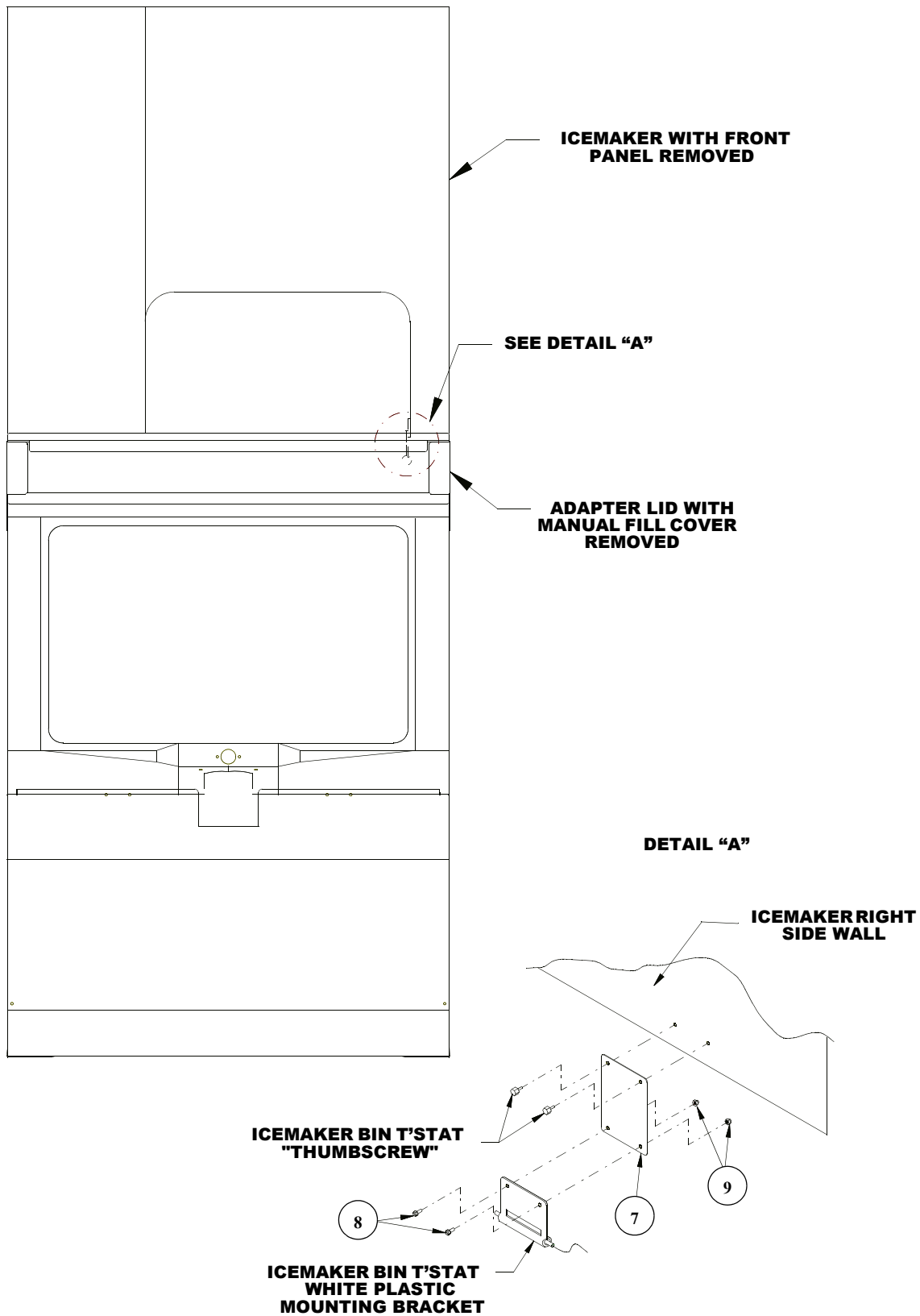


FIGURE 2