

INSTALLATION INSTRUCTIONS

Icemaker Adapter Kit P/N 629083901

SAFETY INSTRUCTIONS

**WARNING:**

Before starting installation, read and understand all safety label and warnings on the machine. Also review and understand all safety instructions in the owners, installation and service manuals.

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

QUALIFIED SERVICE PERSONNEL

**WARNING:**

Only trained and certified electrical, plumbing and refrigeration technicians should service this unit.

All wiring and plumbing must conform to national and local codes. Failure to comply could result in serious injury, death or equipment damage.

SAFETY PRECAUTIONS

This unit has been specifically designed to provide protection against personal injury. To ensure continued protection observe the following:

**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.

**CAUTION:**

Always be sure to keep area around the unit clean and free of clutter.

Failure to keep this area clean may result in injury or equipment damage.

APPLICATION

Model DB2xx Dispenser Series and the Following Icemaker Model Series (30" Width):

1. Cornelius - I330 /530/630/830/1030/1230.
2. Ice-O-Matic - C105/106, EC/200/300/400/500/600/800, GC650/750/1200.
3. Manitowoc - B450/600/800/1000, Q200/450/600/800/1000/1400.

PARTS LIST

Table 1. Loose-Shipped Parts			
Item No.	Part No.	Name	Qty.
1	620028502	Lid	1
2	620028501	Cover, Manual Ice Fill	1
3	22127	Bracket, Icemaker Mounting	2
4	50904	RTV, 3 oz. Tube	1
5	620701601	#10 Sheet Metal Screw	4
6	70178	#8-32 Screw	4
7	91957	Label, Caution "Disconnect power before cleaning"	1
8	620911001	Installation Instructions	1
9	70188	#8-32 Thumbscrew	1

1. Remove the top plastic hopper lid from the dispenser.
2. Place the icemaker adapter lid on top of the dispenser and position it flush with the rear and sides of the dispenser as shown in Figure 1. Seal the lid to the ice storage hopper by running a bead of RTV on the top flange of the hopper around the perimeter of the lid.
3. Seal the icemaker to the dispenser lid as follows (See Figure 1.)
 - A. Run a bead of RTV around the opening in the lid and inside the perimeter of the icemaker outline so that the icemaker will set on the RTV.
 - B. Set the icemaker onto the lid.

NOTE: If installing the icemaker from the front of the dispenser, use a piece of 3/4 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. Secure the icemaker mounting brackets to the left and right sides of the dispenser lid with the #8-32 screws provided in the kit as shown in Figure 1. Using the brackets as templates, drill .147 diameter holes (#26 drill size) into the icemaker cabinet. Use caution to avoid drilling into any icemaker components (condenser, tubing, etc.) Secure the brackets to the icemaker with the #10 sheet metal screws provided.
5. Follow the icemaker instructions to complete the installation of the icemaker including the bin thermostat if so equipped or required.



CAUTION:

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

6. Install the caution label on the manual fill cover as shown in Figure 1. Position the manual fill cover (item 2) over the front bin access opening by placing it over the front flange of the lid, refer to detail A of Figure 1. Secure the manual fill cover with the 8-32 thumbscrew (item 9) to the adapter lid as shown in Figure 1.

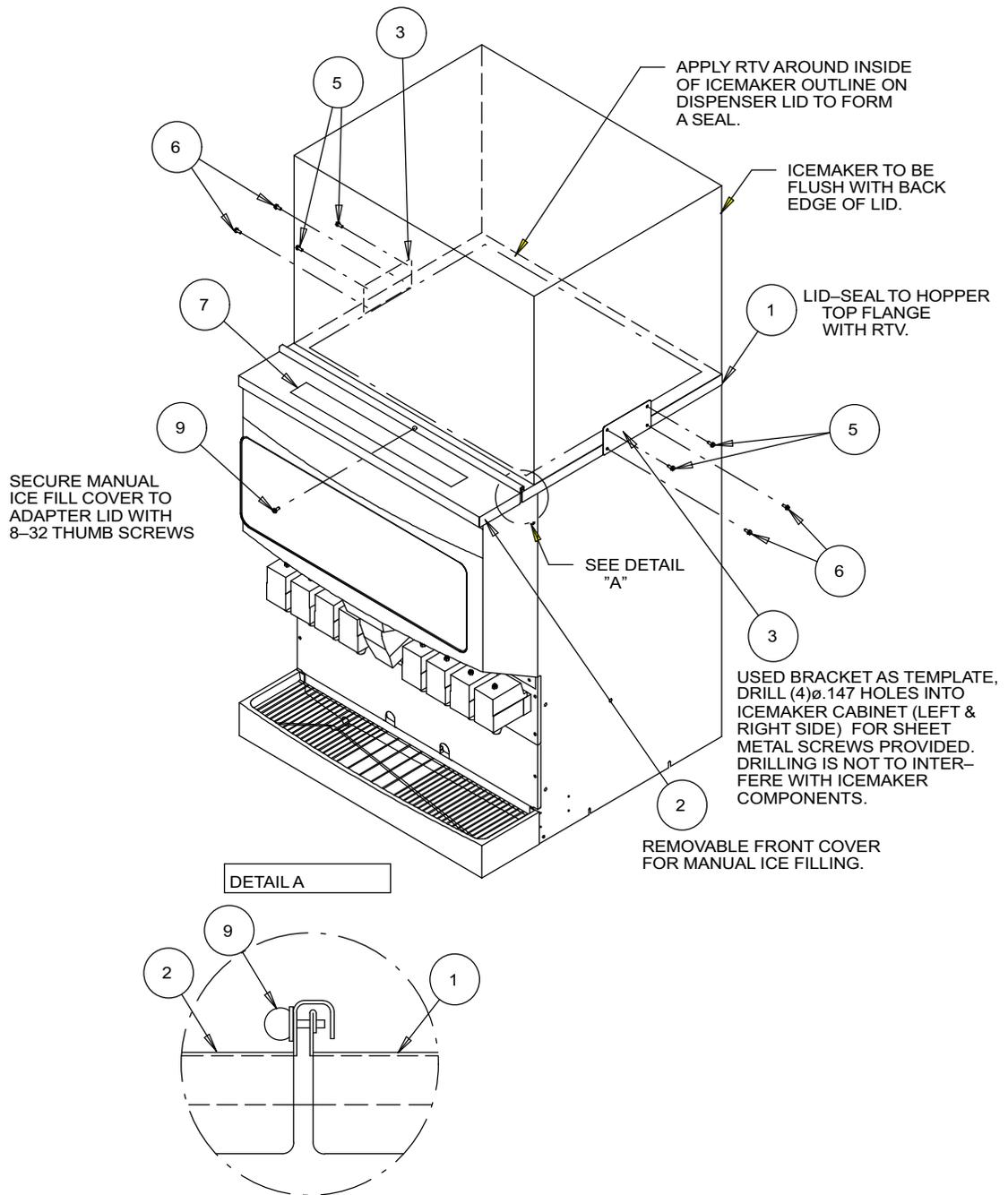


Figure 1.