

# INSTALLATION INSTRUCTIONS

## DF150 "K" STYLE LID KIT, P/N 02388

### SAFETY

**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.**

These "K" style kits apply to the following ice makers:

**Table 1: Applicable Ice Makers**

Item No.	Ice Maker	Width.
1	Cornelius 322/522	22"
2	Crystal Tips 200/300/400	22"
3	Ice-O-Matic GC 300/550	22"
4	Manitowoc 320/420	22"
5	Scotsman SLC 300/400	22"
6	Servend S2/4	22"

**Table 2: Loose Shipped Parts**

Item No.	Part No.	Name	Qty.
1	52933	Cover, Gray	1
2	15506	Lid Assembly	1
3	29565	Bracket	2
4	70217	#8 Screw	6
5	50904	RTV	1
6	90221	Label	1
7	620901001	Installation Instructions	1
8	620701902	Acorn Nut, 8-32 Nylon	2
9	620701901	Sealing Washer	2
10	620042928	Baffle Ice ED150 Adapter Lid	1
11	621701903	#8 Nylon Washer	2
12	620505804	Insulation Strip	1

 **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.**

1. Unpack kit.
2. Place the insulation strip (item 12) over the studs on the baffle and insert the baffle assembly into the adapter lid.
3. Place 2 sealing washers (item 9) over the studs and 2 flat washers (item 11), then fasten them in place with 2 plastic acorn nuts (item 8).
4. Set the ice maker lid on the top of the dispenser.
5. Using the slotted holes in the lid as a template, drill four (4) 0.140" diameter (9/64") holes at the bottom of the slots (see detail A). Use extreme care not to drill into the hopper. Fasten the lid to the dispenser with four (4) #8 sheet metal screws, two on each side.
6. Seal the ice maker to the top of the dispenser as follows:
  - A. Run beads of RTV around the opening in the lid and inside of the perimeter of the ice maker outline so that the ice maker sets on the RTV.
  - B. Set the ice maker onto the lid and position it as required.
  - C. Wipe away the excess RTV.
7. Drill 9/64" diameter holes into the ice maker cabinet using the bracket as a template. Use extreme care not to drill into any ice maker components (condenser, tubing, etc.). Secure the brackets using the screws provided.
8. Follow the ice maker manufacturer's instruction to complete the installation of the ice maker, including the bin thermostat, if so equipped or required.

9. If the plastic acorn nuts interfere with the positioning of the plastic manual fill cover, it may be necessary to make small notches in the back flange of the cover to clear the acorn nuts.

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

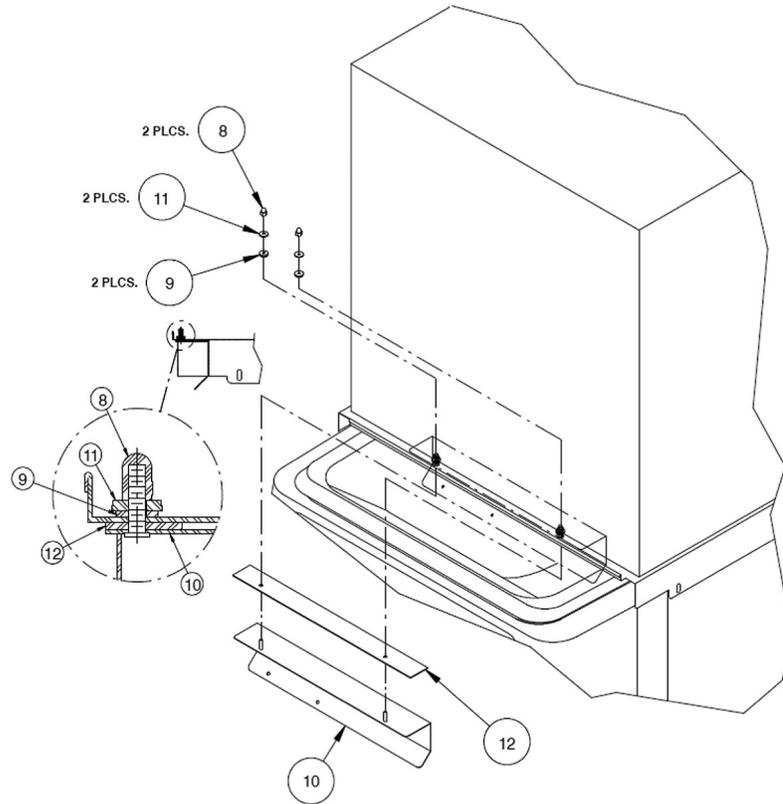


Figure 1. ED150 Kit

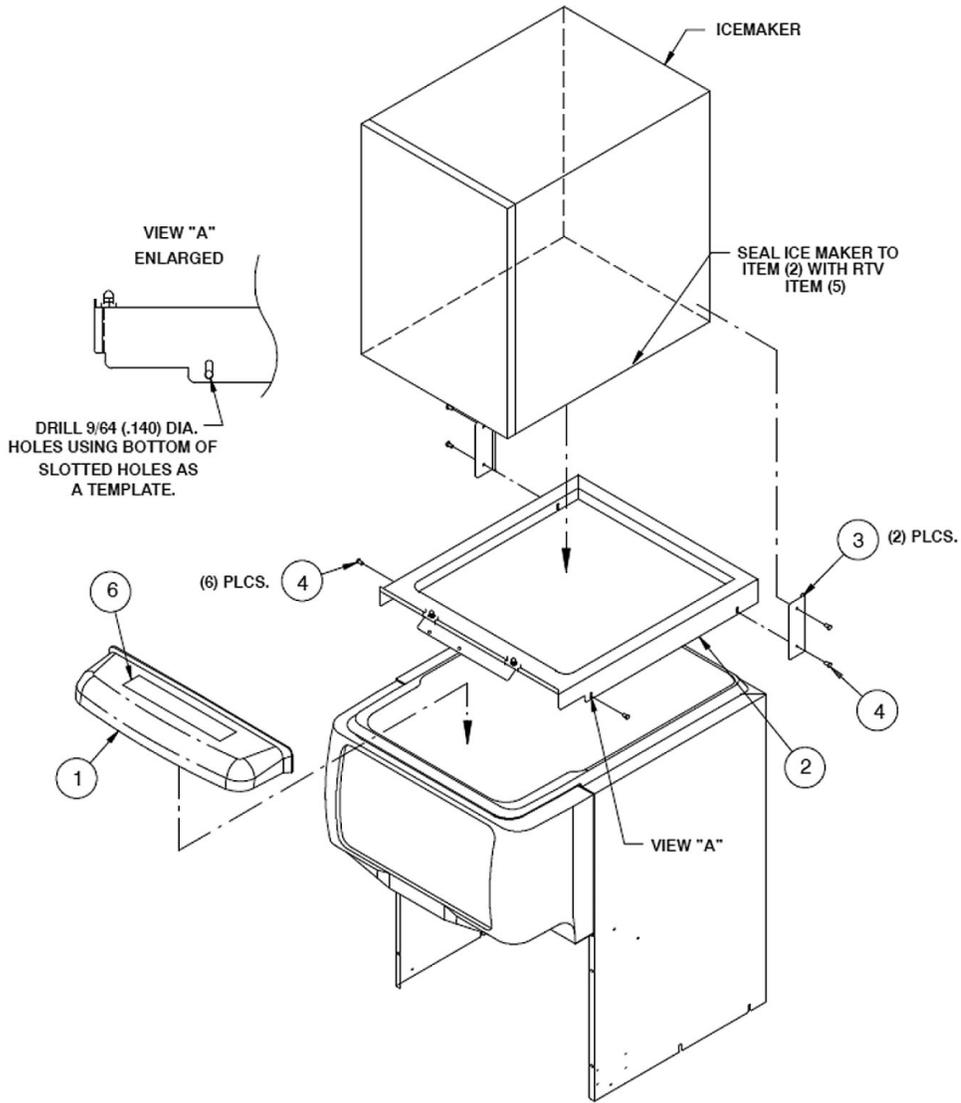


Figure 2. Dispenser Assembly