



INSTALLATION INSTRUCTIONS

ED/DF175 22" CCM322/522 NORDIC BLACK/GRAY STYLE LID KITS

This Nordic style kit applies to the Cornelius 22" wide CCM322/522 ice maker.

Table 1. Loose Shipped Parts

| Item No. | Part No. | Name | Qty. |
|----------|------------------------|-----------------------------|------|
| 1 | 620043511 620043512 | Cover, Gray Cover, Black | 1 |
| 2 | 620046011 | Lid Assembly | 1 |
| 3 | 22127 | Bracket | 2 |
| 4 | 70217 | #8 Screw | 12 |
| 5 | 50904 | RTV | 1 |
| 6 | 90221 | Label | 1 |
| 7 | 620204721INS | Installation Instruction | 1 |
| 8 | 620701902 | Acorn Nut, 8-32 Nylon | 2 |
| 9 | 620701901 | Sealing Washer | 2 |
| 10 | 620037007 | Ice Baffle ED150 | 1 |
| 11 | 621701903 | #8 Nylon Washer | 2 |
| 12 | 630500109 | Bin Stat | 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.

⚠ WARNING:

The dispenser must be secured with 3/8-16 bolts (6) to the counter before installing this Icemaker Adapter Kit. Refer to the installation manual and Figure 2 for the counter mounting template.

1. Unpack Kit.
2. Insert baffle assembly into the adapter lid.
3. Place (2) sealing washers (item 9) over studs and (2) flat washers (item 11), then fasten in place with (2) plastic acorn nuts (item 8).
4. Set 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 will set 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. Install the wire form bracket, supplied with the bin stat kit (item 4), through the 5/8" diameter hole in the bottom of the ice maker. Wrap the eye of the wireform over the stud near the hole to the end of the wireform bracket and wrap the tube around the end of the bracket several times, insuring the tube is secure.

NOTE: The bin stat must not interfere with the agitator rotation or in the path of ice falling from the ice-maker. If it interferes with the agitator or in the path of ice, bend the bracket out of the way.

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.
10. The unit is now ready for operation.

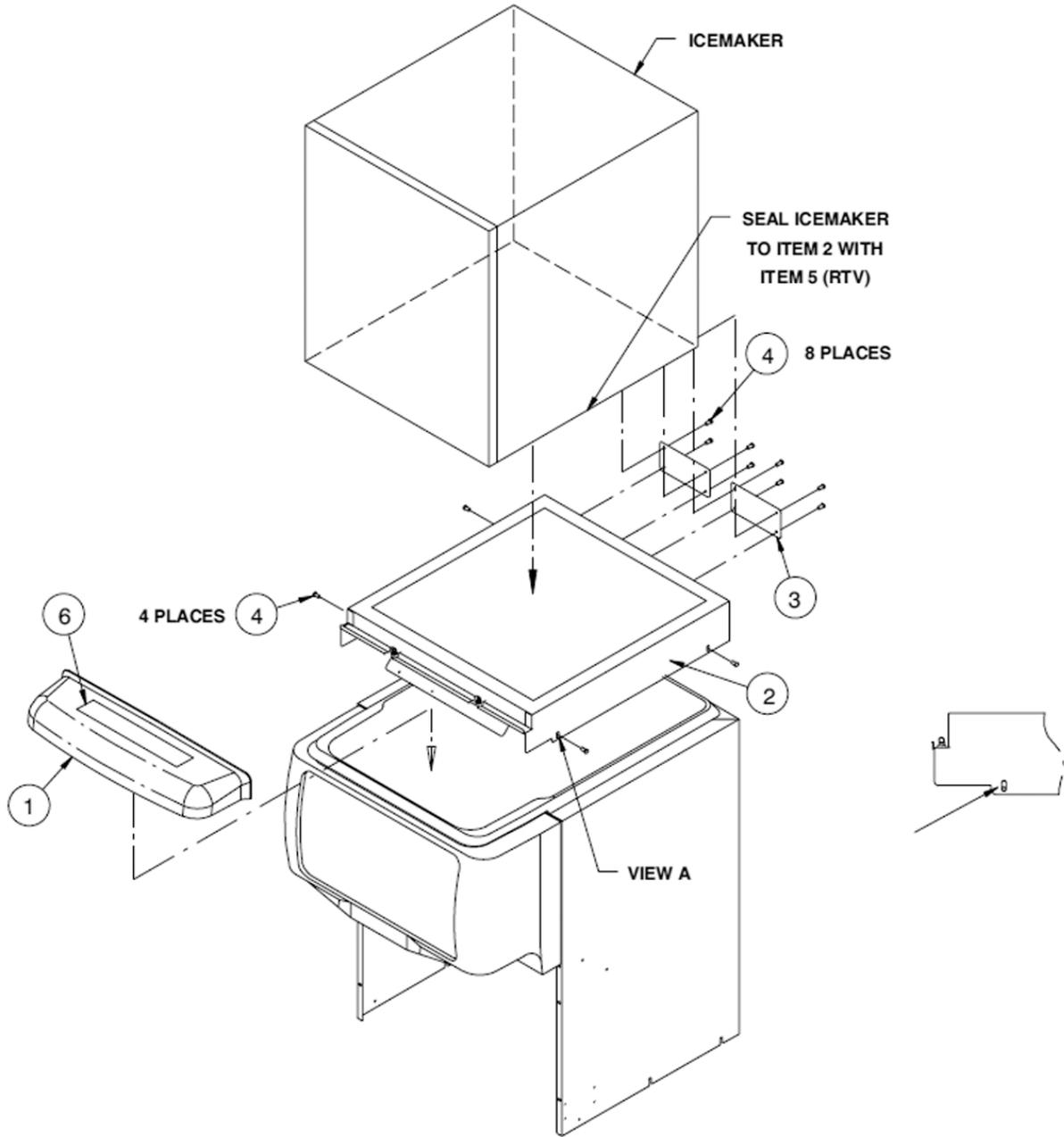


Figure 1. ED/DF175 Kit

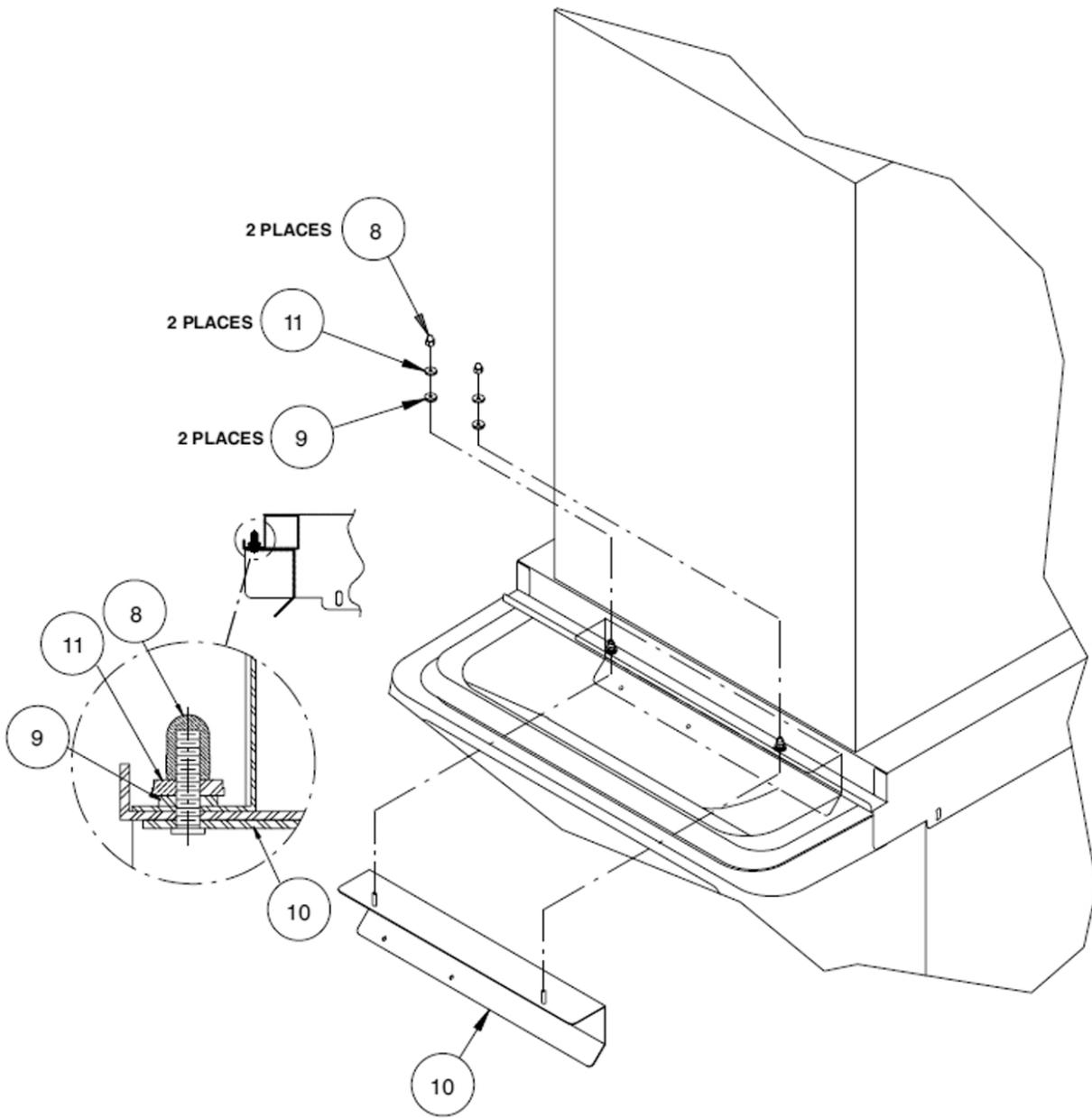


Figure 2. ED/DF175 Kit

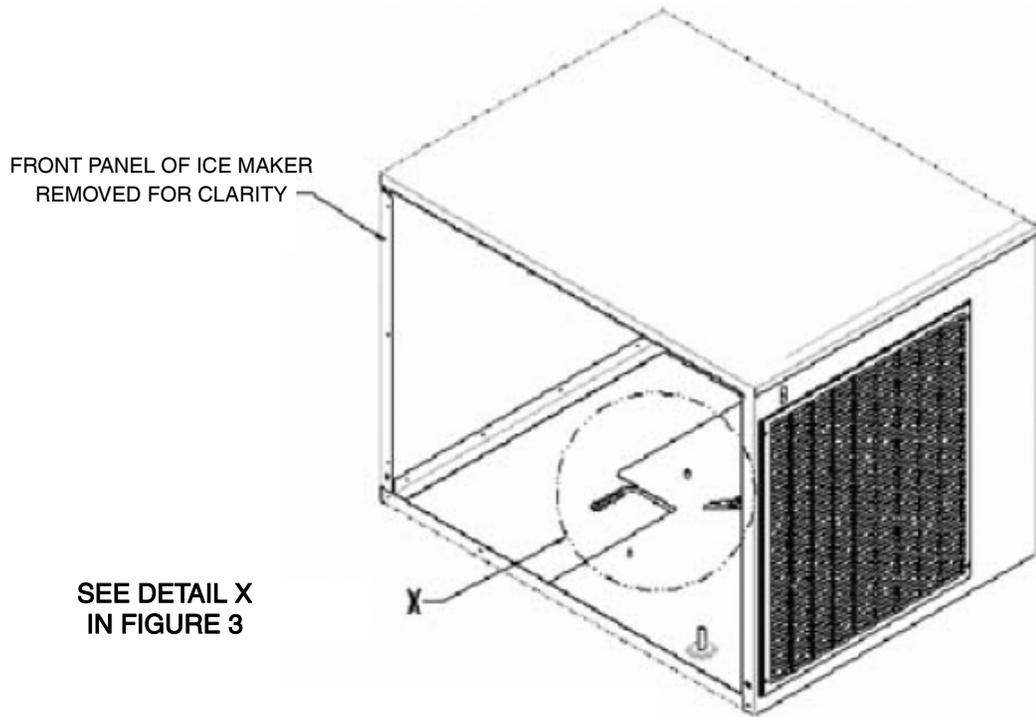
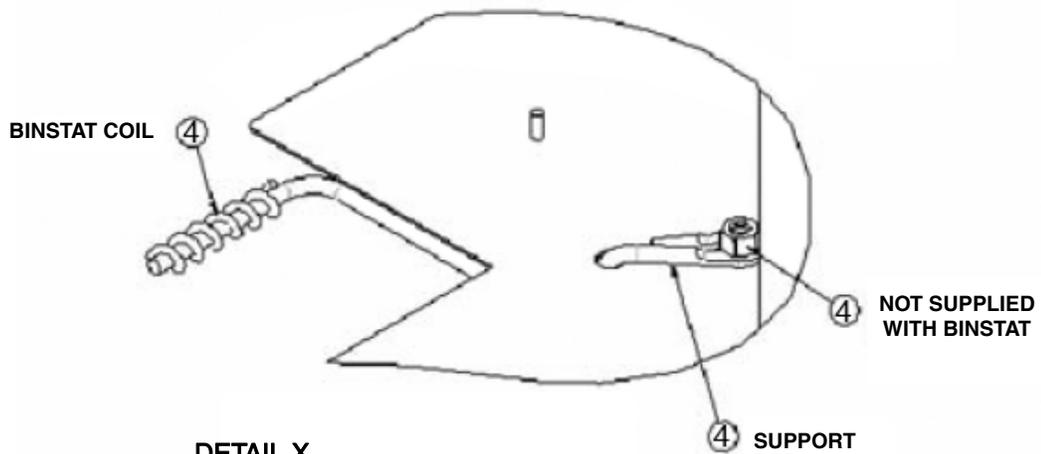


Figure 3. Bin Stat



DETAIL X
SCALE 0.580

NOTE: BINSTAT MUST BE WRAPPED AROUND SUPPORT AS SHOWN.

Figure 4. Detail X