

INSTALLATION INSTRUCTIONS

IDC Icemaker Adaptor Kit for P/N 629088657 and 629088691

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.**

INSTALLATION INSTRUCTIONS

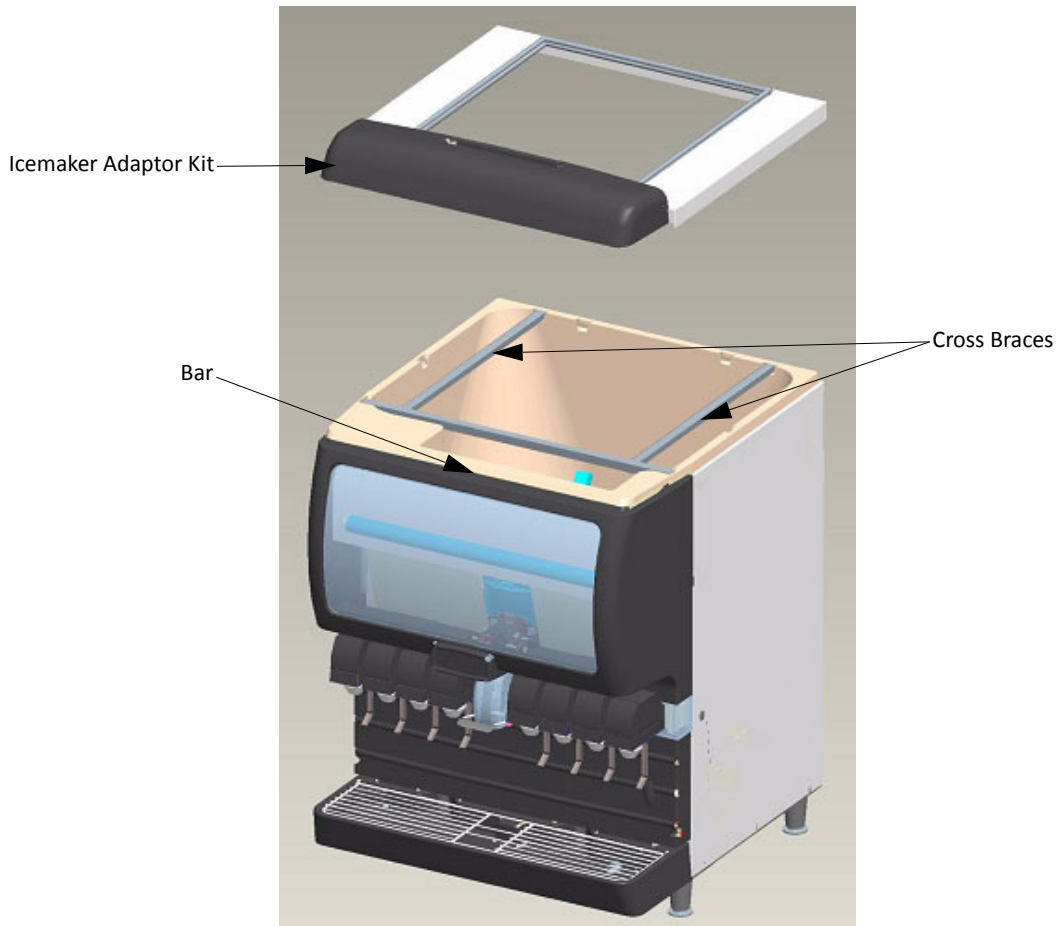


Figure 1.



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. Place bar into first set of pockets inside the ice bin.

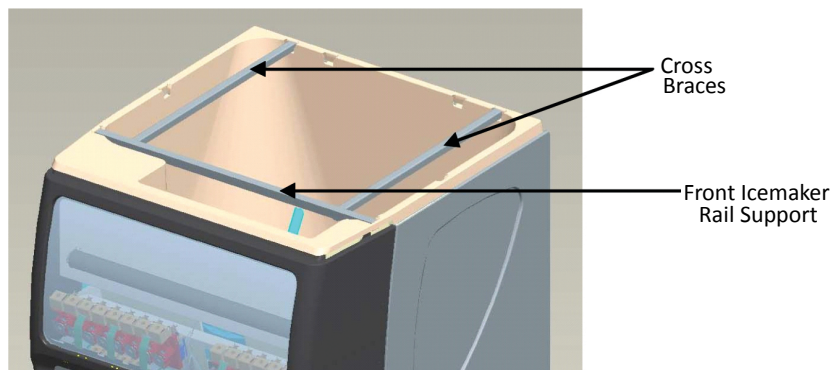


Figure 2.

2. Place Icemaker rail supports into pockets in the ice bin as shown in Figure 2.
3. Hook cross braces over top of bar and place into outer pockets inside the ice bin (at back end).

4. Place Icemaker Adaptor Kit on top of unit.
5. Place icemaker on top of kit. **DO NOT** slide icemaker into position on the lid.
6. Apply a continuous bead of NSF International (NSF) listed silastic sealant (Dow 732 or equivalent), supplied in kit to seal the icemaker to the top of the adapter kit. All excess sealant must be wiped away immediately.
7. The next steps discuss loading and securing the icemaker onto the kit. Please read all the following steps to determine which mounting method should be utilized. Equally important is to determine if there is sufficient access in the area of the mounting brackets after the dispenser is lifted onto the counter. Access should be carefully considered before installation continues because sufficient room is required for drilling holes, installing screws, etc.

Two options are supplied with this kit for securing the icemaker to the kit. (See Figure 3.)

Option 1: Includes two flat brackets. This method may be used if there is sufficient access to the back of the dispenser in the areas of the mounting brackets.

Option 2: Includes two angle brackets. This method may be used if there is not sufficient access to the back of the dispenser in the areas of the mounting brackets. Pre-drilling holes should be considered when using this option.

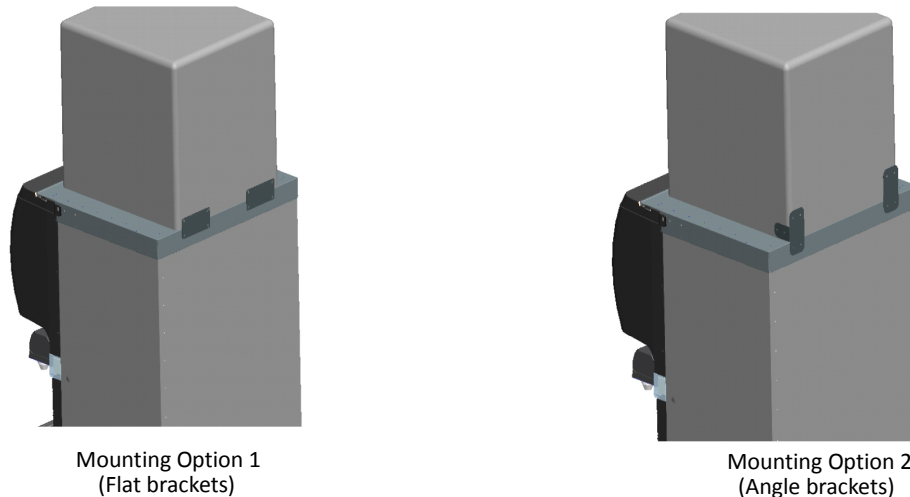


Figure 3.

8. The next step is to secure the icemaker to the kit. Depending on the mounting method chosen, use the appropriate brackets (supplied) as templates to drill four 9/64" (.140" Dia.) holes into the back side of the adaptor kit. Drill four holes of the same diameter into the icemaker (Figure 3.) Ensure the location of the brackets will not damage the kit or the icemaker prior to drilling any holes. **USE EXTREME CAUTION NOT TO DRILL INTO ANY OTHER COMPONENTS.** Drill depths should not go further than the thickness of the material being drilled (just enough to go through). Secure the two brackets using the screws provided.

- Assemble bin stat to icemaker, as shown Figure 4. The bin stat must not interfere with the agitator rotation and should not be in the path of ice falling from the icemaker.

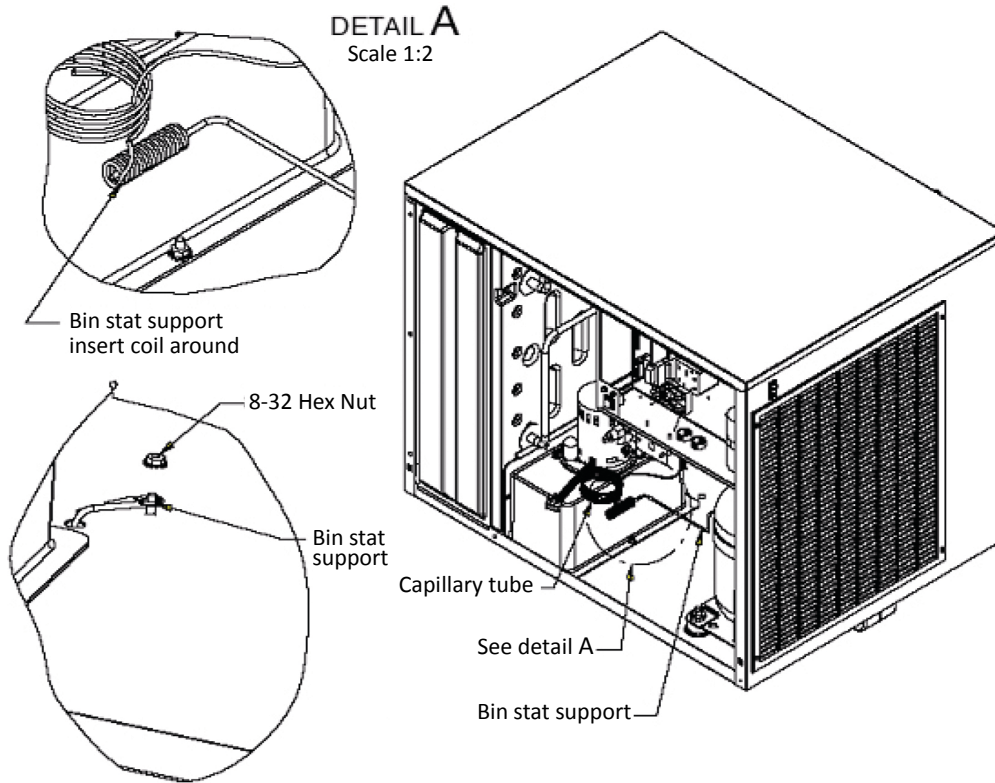


Figure 4. Bin Stat Assembly

For optimal performance, **DO NOT** fill ice bin more than 2/3 capacity (maximum fill is 4" below top of bin). Applies to IDC 255 models only.