

### INSTALLATION INSTRUCTIONS for Adapter Kit PN/ 629097692

### SAFETY OVERVIEW

- Read and follow ALL SAFETY INSTRUCTIONS in this manual and any warning/caution labels on the unit (decals, labels or laminated cards).
- Read and understand ALL applicable OSHA (Occupational Safety and Health Administration) safety regulations before operating this unit.

#### SAFETY ALERT SYMBOL



This is the safety alert symbol. When you see this in the manual or on the unit, be alert to the potential of personal injury or damage to the unit.

#### **Types of Alerts**

Indicates an immediate hazardous situation which if not avoided <b>WILL</b> result in serious injury, death or equipment damage.
Indicates a potentially hazardous situation which, if not avoided, <b>COULD</b> result in serious injury, death, or equipment damage.
Indicates a potentially hazardous situation which, if not avoided, <b>MAY</b> result in minor or moderate injury or equipment damage.

### SAFETY TIPS

- Keep safety signs in good condition and replace missing or damaged items.
- Learn how to operate the unit and how to use the controls.
- **Do not** let anyone operate the unit without proper training. This appliance is **not** intended for use by very young children or infirm persons without supervision. Young children should be supervised to ensure that they do not play with the appliance.
- Keep your unit in proper working condition and do not allow unauthorized modifications to the unit.

# QUALIFIED SERVICE PERSONNEL



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:

A WARNING	Disconnect power to the unit before servicing following all lock out/tag out procedures established by the user. Verify all the power is off to the unit before any work is performed. Failure to disconnect the power could result in serious injury, death or equipment damage.
	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.

#### Shipping And Storage



Before shipping, storing, or relocating the unit, the unit must be sanitized and all sanitizing solution must be drained from the system. A freezing ambient environment will cause residual sanitizing solution or water remaining inside the unit to freeze resulting in damage to internal components.

### CO2 (Carbon Dioxide) Warning



CO<sub>2</sub> displaces oxygen. Strict attention **MUST** be observed in the prevention of CO<sub>2</sub> gas leaks in the entire CO<sub>2</sub> and soft drink system. If a CO<sub>2</sub> gas leak is suspected, particularly in a small area, **IMME-DIATELY** ventilate the contaminated area before attempting to repair the leak. Personnel exposed to high concentrations of CO<sub>2</sub> gas experience tremors which are followed rapidly by loss of consciousness and **DEATH**.

#### Unit Location

	٠	This unit is not designed for use in outdoor locations.
	٠	The appliance must be placed in a horizontal position.
CAUTION	٠	The appliance is not suitable for installation in an area where a water jet would be used.

#### Machine Usage



### INSTALLATION DROP ZONE

IDC255 Shots/Renew ice maker adapter kits are recommended for use with IDC255 Shots/Renew dispensers & Ice makers that measure 22" wide & 14" deep. The ice maker drop zone and bin stat must fit within the footprint shown in Figure 1.



Figure 1 Ice Maker Drop Zone



All the attachment screws and plates must be installed as directed in this manual. Failure to comply could result in serious injury, death or equipment damage.



#### INSTALLATION STEPS

Review all installation steps first, before performing installation

1. Position and secure the kit to the dispensing unit.

Note: Whenever possible, secure the kit to the dispensing unit prior to lifting the dispenser onto the counter to allow sufficient access for fast and easy installation.



- Use the four holes in the adapter cover as a template to locate the position of the holes to be drilled. As indicated in step 3, position the kit all the way forward and compressed down on the gaskets before drilling the holes, otherwise, undesirable gaps may result (lid to merchandiser) and the internal latch for the lid may not function properly.
- Use a 9/64" (.140") diameter drill bit to drill holes
- USE EXTREME CAUTION DO NOT TO DRILL INTO ANY OTHER COMPONENTS
- Maximum drill depth from the face of the kit should not exceed 3/8" (just enough to go through the material being drilled).
- Refer to Figure 3.
- 5. Secure the kit to the machine using the screws provided. Refer to Figure 3.

6. Position the ice maker on top of the kit.

Note the following to position the ice maker:

- To position the ice maker, lift it into place; DO NOT slide the ice maker into position to avoid possible damage to gasket material on top.
- The back side of the ice maker should line up with the back of the kit.
- Side walls should also be centered from left to right.
- Connect the ice maker according to the manufacturer's requirements.
- 7. Seal the ice maker to the kit.

Note: To seal the ice maker to the kit, apply a continuous bead of silicone (supplied) around the ice maker. (For reference -Silicone is NSF International Listed Silastic Sealant, Dow 732 or equivalent).

8. Drill holes for the brackets (supplied) to secure the ice maker.

Note the following before drilling holes and refer to Figure 4.

- Use the holes in the brackets as a template to locate the position of the holes to be drilled
- Ensure the location of the brackets will not damage the kit or the ice maker prior to drilling any holes
- Maximum drill depths should not go further than the thickness of the material being drilled (just enough to go through)
- USE EXTREME CAUTION DO NOT TO DRILL INTO ANY OTHER COMPONENTS
- When drilling holes, the maximum distance from the side of the kit is 7.5", refer to Figure 4. Failure to comply will result in damage to the sliding arm mechanisms internal to the kit
- Drill four 9/64" (.140" diameter.) holes into the adapter kit (2 on the rear side)
- Drill four 9/64" (.140" diameter.) holes into the ice maker (2 on the rear side)



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Revision: A



## ICE MAKER ADAPTER KIT OPERATION

Note the following when using the adapter kit:

- The plastic lid of the kit slides in and out and hinges upward to provides access to the hopper for manual ice filling
- To access the hopper, pull out the lid and hinge it upward (the lid will remain in the up position on its own)
- When manual filling the hopper, the lid must be pulled out and lifted up out of the way
- DO NOT rest any heavy objects (bucket of ice, other) on the lid to avoid damage to the lid
- For optimal performance, DO NOT fill ice bin to more than 2/3 of capacity
- The recommended maximum fill height is four (4) inches from the top of the bin
- Lid needs to be fully closed in order for the unit to function