

INSTALLATION INSTRUCTIONS

Ice Slide for IDC 215/255 FlavorFusion™ Units

With Icemaker Already Installed

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

Parts List

- Ice Slide (Stainless Steel) PN 620710253
- Instructions PN 620920419INS

Tools Required

- #2 Phillips head screw driver
- Long pair of channel-locks or vise grip style pliers
- 11/32 & 3/8" Nut driver or socket head equivalent
- Small Head flat screw driver or equivalent

Other Items that should be available at the store

- Step ladder
- 5 gallon bucket or equivalent

NOTE: If installation is to be done in the morning hours, the store should be contacted the day before install and have them shut off icemaker on top of unit before closing for the day. This will minimize the amount of ice that will have to be removed from hopper to install the ice slide.

- 1 Remove manual ice fill lid from Icemaker.

IMPORTANT: If an ice baffle is not installed on your equipment continue to Step 3.

- 2 Remove ice baffle (see Figure 1) from icemaker adapter using a 11/32 nut driver.

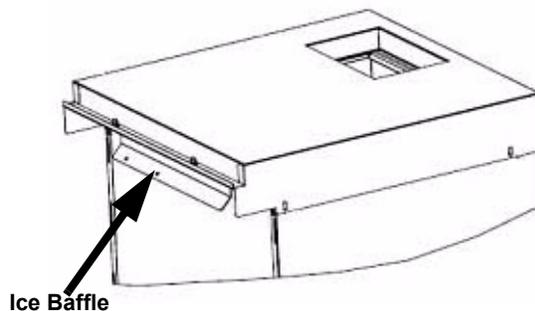


Figure 1.

- 3 Dispense ice out of hopper into bucket via ice chute to empty hopper of ice.
- 4 Fill bucket with warm water and pour it into the hopper to melt remaining ice in hopper area.

NOTE: The water will also melt ice existing on the cold plate.

NOTE: Unit should be unplugged at this time to ensure off cycle agitation does not occur while accessing interior hopper area to remove agitator.

- 5 With power disconnected from unit reach in and grab agitator. Spin agitator so that lower blades are not blocking cut out in hopper, See Figure 2

NOTE: Opening or removing the cover may allow easier access to the agitator than the ice filling slot between the hopper and ice lid adapter.



Figure 2. Agitator turned to expose cut out

- 6 From inside hopper, using pliers to help reach, position ice slide (Figure 3) to match cut out in hopper (Figure 4) Set front ledge of ice slide inside cut out and push down on backside. Ice slide should snap into cut-out in hopper.

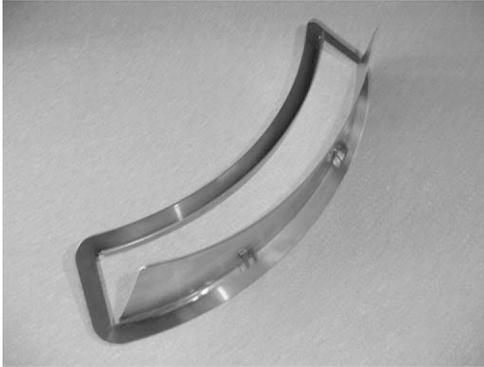


Figure 3. Ice Slide (back)



Figure 4. Position Ice Slide Inside Hopper

- 7 Manually rotate the agitator in the hopper, see Figure 5 to check for any interference between agitator arms and ice slide. If agitator arm(s) hit ice slide, carefully bend agitator arm(s) up to eliminate interference.

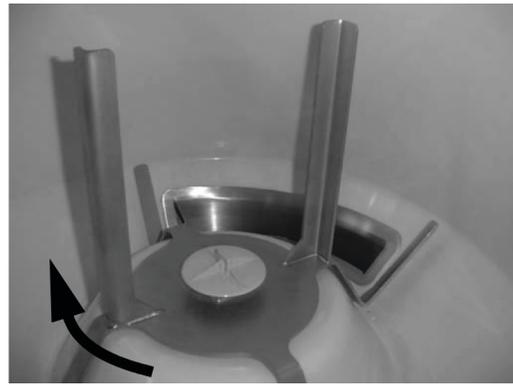


Figure 5. Agitator with slide installed

- 1 Remove the merchandiser. Remove screw located above fluorescent light bulb, shown in Figure 6, to gain access to the electrical box. Locate timer board and reset agitation timer settings to 2 seconds ON and 3 hours OFF, as shown in Figure 7 and Figure 8. This will cycle the agitator more frequent and allow to check for interferences.



Figure 6. E-Box Access Screw

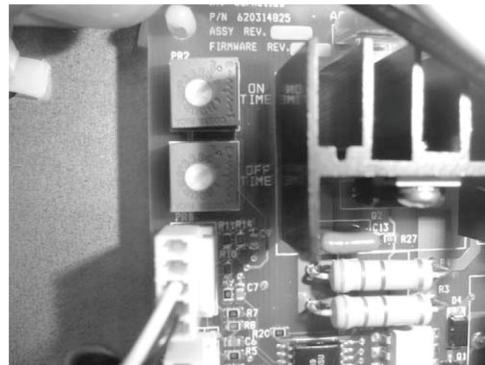


Figure 7. Timer Board Settings Reset

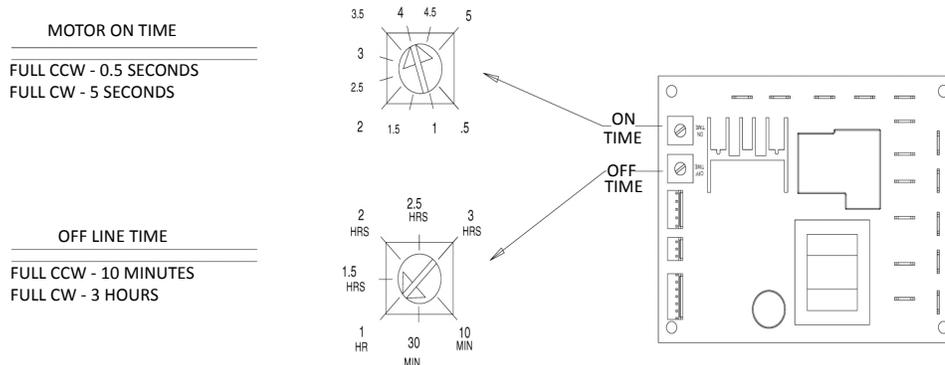


Figure 8. Timer Board Setting

Manufacturer Recommended Agitation Settings			
Model	Ice Fill / Ice Type	Motor ON Time	Motor OFF time
175, 215, &255, 300, B, BC	Manual/Hard Ice (Cube)	4 Seconds	1 Hour
	Automatic (Top-Mount Icemaker/Hard Ice (Cube)	0.5 Seconds	20 Minutes
	Manual & Automatic/Cornelius Chunklet, Scotsman & Hoshizaki Compressed Ice	0.5 Seconds	3 Hours
B - Beverage C-Coldplate		*NO FLAKED ICE*	

- 2 Connect power to unit and check for interference between agitator arms and ice slide again.
- 3 Disconnect the power and re-install ice baffle to icemaker adapter and manual fill lid.
- 4 Connect power to the unit and turn ON icemaker.
IMPORTANT: It is recommended to wait a minimum of 45 minutes after turning on the icemaker before dispensing ice or product. This will ensure that sufficient ice has filled the hopper and cold plate.
- 5 Unit should now be ready to dispense ice and product for customer use.