

Instructions

KFSMF Scotsman Nugget Ice on Freestyle Kit

Kit items and purpose:

- Install right side bin filler panel to avoid bridging.
- Install ice deflector in chute/gate to aid in dispensing.

Overall Steps

1. Install ice deflector.
2. Install the right side bin filler panel.
3. Adjust the ice dispensing rate.
4. Adjust the agitation time.

Helpful Tools:

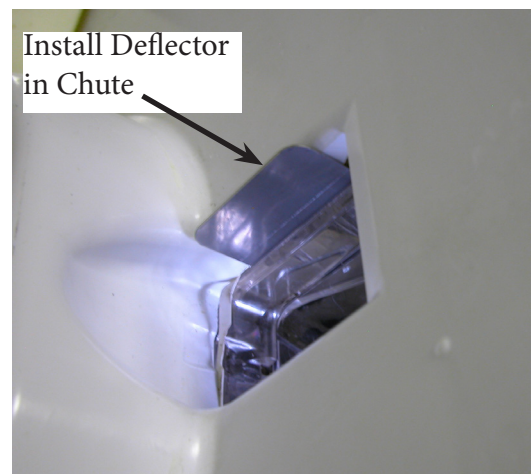
- Stubby phillips screwdriver for solenoid screws
- Long phillips screwdriver (18 inch) for chute screws

Ice Deflector

1. Disconnect electrical power.
2. Open Freestyle front panel / door.
3. Loosen but do not remove 4 screws that hold the ice chute to the bin. Tip: Use the long screwdriver and back the screws out about 3 turns.
4. Push gate open and from inside the bin slide ice deflector from kit between the bin and the ice chute.
5. Move the deflector up and down to align slots in deflector with pins on ice chute and slip into place. When properly positioned it does not move up and down in the chute. Be sure gate moves freely when done.
6. Tighten the 4 screws to secure the deflector in place.

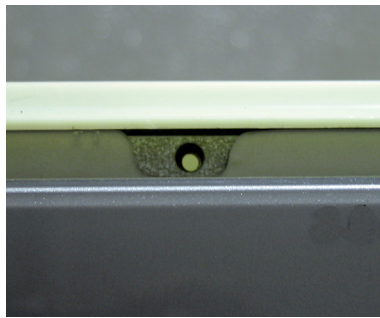
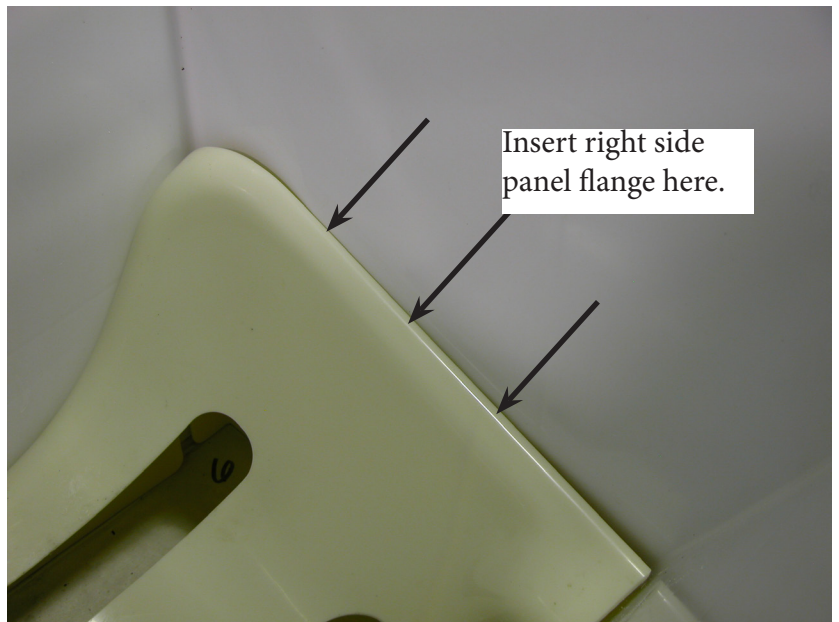


Ice Deflector



Right Side Bin Panel

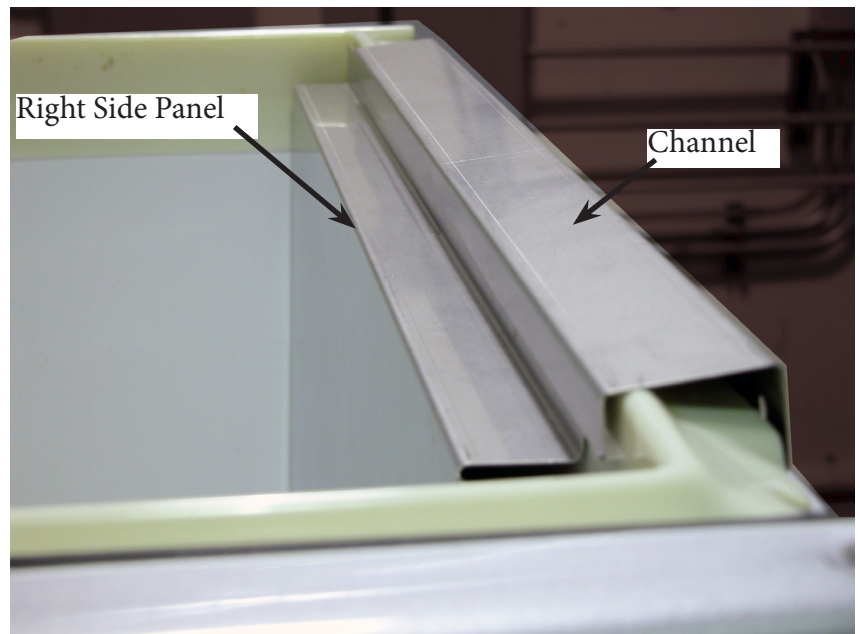
7. Remove bin cover.
8. Locate fastener locations on right side.
9. Install filler panel from kit inside right side of bin. Slip bottom flange of panel between plastic bottom and bin wall.
10. Place channel on top of right side bin wall and top edge of filler panel.
11. Secure channel to right side using provided fasteners.



Fastener Location



Fastener Location in Channel



Adjust the ice dispense rate.

1. Reconnect electrical power.
2. Bin must be half full of nugget ice and has been there for 2 hours.
3. Dispense 1 five gallon bucket of ice before making any adjustments.
4. Use a 48 ounce cup to set the dispense speed, must fill the cup in 8 seconds.

To adjust, loosen the 4 solenoid mounting screws and slide the solenoid up to increase the rate, lower to decrease.

Agitation time.

1. Set agitation time to 1 second on every 2 hours.
2. Close the dispenser front panel.



Loosen Screws to allow moving solenoid in slots