

## CLEANING INSTRUCTIONS – MODEL SID 350/35

### IMPORTANT

The ice maker should be cleaned at a minimum of 3 month intervals or more frequently depending on local water conditions. The storage hopper interior should be cleaned at least once a month.

### WARNING

Do not use metal scrapers, sharp objects or abrasives on the surface of the storage hopper, as damage may result. Do not use solvents or other cleaning agents as they may attack the plastic surface. Use only the recommended chemicals and solutions for both the ice maker and the hopper.

### ICE MAKER SECTION:

1. Remove top cover, lower front and right side access panel.
2. Put the stop/run switch in the **STOP** position at the end of the harvest cycle. An alternate method would be to stop the unit during the ice making cycle and allow the ice in the evaporator to melt by waiting at least one-hour before beginning the cleaning procedure. The flush switch can be depressed to bring in warmer water to help the melting process.

### WARNING

Electrical power is ON to the ice maker during the cleaning mode. To avoid possible injury, do not reach into the hopper or into the ice maker nozzle. Do not contact exposed electrical wiring or components.

3. Plug ice maker drain line located in the drain collector at the condenser fan motor. (1-1/4" OD hose)
4. Fill ice maker drain hose with water by pushing the fill switch.
5. Add 4 oz. of Virginia Ice Machine cleaner (or equivalent) through the evaporator outlet.

### WARNING

Virginia Ice Machine cleaner (or equivalent) is a mild acid. Normal care should be taken - keep out of eyes and cuts. Read warnings on the package before using. Do not operate the unit in the cleaning mode without the ice drop cover in place. There may be some overflow of the cleaning solution through the evaporator vent tube during the cleaning cycle.

6. Seal the evaporator outlet with plastic plug provided with the unit.
7. Push the fill switch and fill the evaporator. When fluid flows out of the evaporator through the vent tube, let go of the switch.

8. Put the clean/run switch in the **CLEAN** position. Allow the unit to run in the cleaning mode for at least 30 minutes.
9. Open the drain line. To avoid splash, drain the drain line to a separate container.
10. Push the fill switch and hold for 6 minutes to flush solution out of the evaporator. Drain line should be in the drain container.
11. Plug the drain line.
12. Push the fill switch and hold for 1 minute to flush the solution out of the vent line.
13. Open drain line. Put the clean/run switch in the **RUN** position. Remove plug from evaporator.
14. Put the stop/run switch in the **RUN** position and allow unit to run through at least 3 complete icemaking and harvest cycles, and until ice is free of "sweet" taste.

### CAUTION:

If unit fails to harvest, put the stop/run switch in the **STOP** position and flush the evaporator with hot water to melt remaining ice and repeat steps 10, 11, 12, and 13 to clean out remaining solution.

15. Dispense all ice out of storage hopper and discard.

### DISPENSER SECTION:

16. Turn off main electrical power supply to the machine.
17. Remove agitator assembly from storage hopper and wash and rinse thoroughly.
18. Wash all inside surfaces of the ice storage area including the top cover with a mild detergent solution and rinse thoroughly to remove all traces of detergent.
19. Replace agitator.
20. With the brush provided, clean the inside of the ice chute with a mild detergent solution and rinse thoroughly to remove all traces of detergent.
21. Sanitize the inside of the hopper, agitator and ice chute with a solution of 1/2 oz. of household bleach in 1 gallon of water (200 PPM).
22. Replace the top cover. Turn on the electrical power supply. The ice maker is ready for normal operation.