

# Daily maintenance of ice machines

## Daily cleaning and maintenance

### 1. Cleaning of side wall and liner

Before cleaning and maintaining the ice machine, clean the ice inside the ice bin firstly, and ensure that the power and water are turned off.

Wipe the side walls and the liner with water (and a moderate amount of neutral detergent if necessary), and then wipe them up with a soft and dry cloth.

### 2. Dedusting of condenser

For the best using effect, please clean the dust on the surface of condenser fins every three months. When cleaning, open the shutter below the front of the ice maker (hold and pull out the upper edge of the shutter with two hands carefully), use a vacuum cleaner, small brush or other tools to clean the oil and impurities on the surface of condenser. Do not use any sharp metal tools to avoid the damage to the cooling fin.

### 3. Cleaning of spray pipe

Cleaning of the spray pipe of ZF ice machine

The spray pipe needs to be cleaned every six months. When cleaning, uncover the lid, remove the sleeve of the spray pipe, and wipe the scale on the surface with a cloth to unblock every hole. And then, restore the spray pipe after cleaning.

Cleaning of the spray pipe of ZB ice machine

Unscrew each nozzle nut one by one and clean the rotary vane to ensure that the three small holes in each vane are unblocked. After the cleaning, restore the vane and screw up the nozzle nut.

### 4. Automatic cleaning of ZB ice machine

ZB ice machine boasts the function of automatic cleaning. When making ice, press the "Cleaning" button of the electric box on the back of the machine (as shown on the right), and the cooling system of ZB ice machine will stop working and switch to the automatic cleaning program. The entire cleaning process, including cleaning, rinsing and drainage, needs approximately more than 30 minutes. For better cleaning, users may add a little neutral detergent. After cleaning, the ice machine will automatically switch to the ice-making state.

**When not in use for a long time, the ice machine shall be operated in the following steps**

- 1) Switch off the power, unplug the power plug of ice machine, and cut off the power as well as the water.
- 2) Remove the ice cubes from the ice bin and drain the water in the tank thoroughly (the drain valve cap on the back of the machine is removable).

- 3) Unplug the water supply pipe from the back of the ice machine and drain the water in the pipe thoroughly.
- 4) Remove the water inside the ice bin, and open the bin door to make it fully dry.