

# Ice Machine Cleaning & Sanitizing

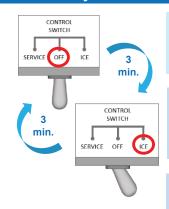
HOSHIZAKI

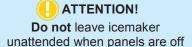
KMS-1122MLH(3)

The icemaker must be cleaned & sanitized at least once a year.

# **Cleaning Prep:**

- 1 Remove the **Front Panel**, move the **control switch** to **OFF**. After <u>3 min.</u>, move the **control switch** to **ICE**, then replace the **Front Panel**.
- 2 After <u>3 min.</u>, remove the **Front Panel**, move the control switch to **OFF**. This removes the cubes from the evaporator.
- 3 Remove all ice from the dispenser unit/ice storage bin.
- ATTENTION! IF ON DISPENSER, turn off the dispenser power supply after dispensing all the ice.











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# Sanitizing:

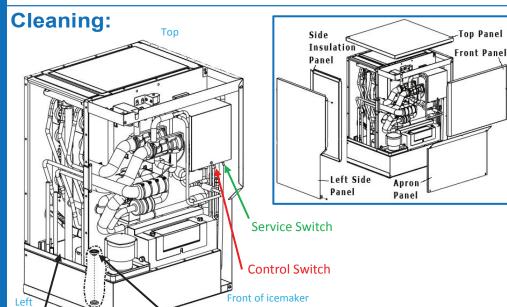
 Dilute 5.25% chlorine bleach\* with warm water (see Table below)

 KMS-1122MLH(3)

 Bleach
 2.5 fl. oz (74 ml)

 Warm Water
 5 gal. (19 l)

- \* Use bleach without additives.
- Remove the front, apron, top, left, & left insulation panels
- Pour the sanitizing solution into the water tank
- Replace all the panels, except the front panel
- Move service switch to WASH and control switch to SERVICE, replace the front panel
- After 15 minutes, remove front panel
- Move service switch to DRAIN, replace the front panel
- After 2 minutes, remove front panel
- Move control switch to OFF



- Remove the Front Panel, move the service switch to DRAIN. Move control switch to SERVICE. Replace the Front Panel.
- 5 After <u>2 minutes</u>, remove the **Front Panel**, move the control switch to **OFF**.
- 6 Dilute Hoshizaki Scale Away with warm water (see Table below). Remove the Front, Apron, Top, Left, & Left Insulation Panels and pour cleaning solution into the water tank.

**Drain Plug** 

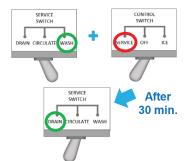
KMS-1122MLH(3)	
Scale Away	27 fl. oz (800 ml)
Warm Water	5 gal. (19 l)



Water Tank

#### Need Service or Repair? Locate your closest Hoshizaki Certified Service Tech: hoshizakiamerica.com/locate-service-rep

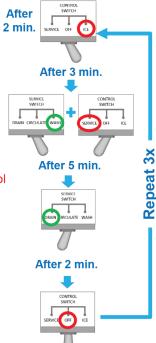
- In bad water conditions, a more thorough cleaning may be required. Move control switch to OFF, then turn off the power supply. Dilute 5 oz. of Scale Away to 1 gallon of warm water. Remove and clean the float switch assembly\*, water supply tubes, spray tubes, and spray guides. Rinse thoroughly, then replace in their correct positions. Turn the power supply back on. Otherwise, continue to Step 8.
  - Remove retainer rod (take care not to bend excessively) from bottom of the float switch housing & clean all float parts.
- Replace all the Panels, except the Front Panel. Move the service switch to WASH, and the control switch to SERVICE. Replace the Front Panel.
- 9 After <u>30 minutes,</u> remove the Front Panel, move the service switch to DRAIN. Replace the Front Panel.
- **ATTENTION!** To prevent damage to the water pump, do not leave the control switch on SERVICE for extended periods when water tank is empty.



# Cleaning Rinse:

- After 2 minutes, remove the Front Panel, move the control switch to ICE. Replace the Front Panel.
- After 3 minutes, move the service switch to WASH, and the control switch to SERVICE. Replace the Front Panel.
- 12 After 5 minutes, remove the Front Panel, move the service switch to DRAIN. Replace the Front Panel
- 43 After 2 minutes, remove the Front Panel, move the control switch to OFF.
- 4 Repeat 3x (Steps 🔟 thru 📵) to rinse thoroughly. Continue to Sanitation - Step (5) on front...





### **「** sanitizing continued...

#### RINSE 1: (Steps 20-22)



- Move control switch to ICE, replace front panel
- · After 3 minutes, remove the front panel
- Move service switch to WASH and control switch to SERVICE, replace the front panel
- After 5 minutes, remove the 21 front panel
- Move service switch to DRAIN, replace the front panel
- After 2 minutes, remove the front panel
- Move control switch to OFF, replace the front panel

#### RINSE 2:



- Repeat RINSE 1 (Steps 20-22) for complete ice/food safety
- Clean the dispenser unit / ice storage bin liner with a neutral cleaner (dish soap)
- · Rinse thoroughly
- Move control switch to ICE, 25 replace front panel

#### DOWNLOAD COMPLETE INSTRUCTION MANUAL:



hoshizakiamerica.com/manuals

Type in the model number of your icemaker (including dashes) to download manuals

#### **CLEANING SCHEDULE**



Exterior

Bin Door/Top Kit Icemaker/Bin

Water Hoses

• DAILY | • MONTHLY | • YEARLY

Check psi, change if req'd Dish soap & damp cloth Warm water & clean cloth Follow these instructions

Dish soap, rinse well

Water Supply Inlet Clean inlet screen Condenser

Inspect. Clean with brush Inspect. Replace if req'd

**ATTENTION!** 

DO NOT use ammonia type cleaners. Can cause damage to icemaker

WEAR liquid-proof gloves and goggles to protect skin & eyes from cleaning & sanitizing chemicals



ATTENTION!

IF ICEMAKER IS ON DISPENSER, remember to turn on the dispenser after cleaning