

# Ice Machine Cleaning & Sanitizing

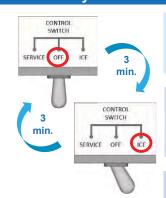
### HOSHIZAKI

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.



Anron

Do not leave icemaker unattended when panels are off







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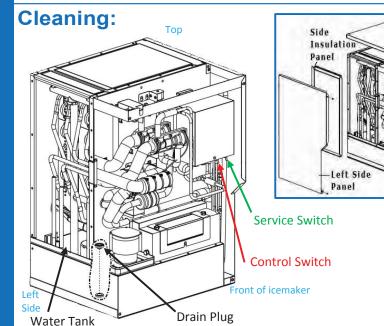
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# Sanitizing:

 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



- 4 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.

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



- 1 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.
- 8 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 30 minutes, 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.



After

2 min.

#### **⊊** 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:



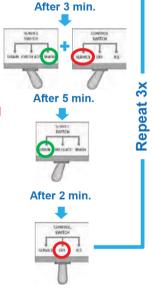
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- Repeat RINSE 1 (Steps 20-22) for complete ice/food safety
- Clean the dispenser unit / ice storage bin liner with a neutral cleaner (dish soap)
- Rinse thoroughly
- Move control switch to ICE, 25 replace front panel

# Cleaning Rinse:

- After 2 minutes, remove the Front Panel, move the control switch to ICE. Replace the Front Panel.
- 11 After 3 minutes, move the service switch to WASH, and the control switch to SERVICE. Replace the Front Panel.
- 12 After <u>5 minutes</u>, 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.
- 14 Repeat 3x (Steps 10 thru 13) to rinse thoroughly. Continue to Sanitation - Step (5) on front...





#### DOWNLOAD COMPLETE **INSTRUCTION MANUAL:**



hoshizakiamerica.com/manuals

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

#### **CLEANING SCHEDULE**

Scoop

Dish soap, rinse well Water Filters Check psi, change if req'd Exterior Dish soap & damp cloth

Bin Door/Top Kit

Warm water & clean cloth Follow these instructions

Icemaker/Bin Condenser

Inspect. Clean with brush

Water Hoses • DAILY | • MONTHLY | • YEARLY

Inspect. Replace if req'd



**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