



Ice Machine Cleaning & Sanitizing

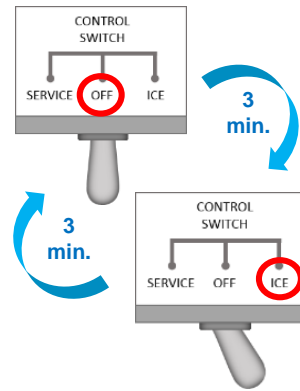
HOSHIZAKI

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 **3 min.**, move the **control switch** to **ICE**, then replace the **Front Panel**.
 - 2 After **3 min.**, 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.



! ATTENTION!

Do not leave icemaker unattended when panels are off

**AMMONIA
Cleaners**



Sanitizing:

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

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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

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- Move **service switch** to **WASH** and **control switch** to **SERVICE**, replace the front panel

17

- After 15 minutes, remove front panel

18

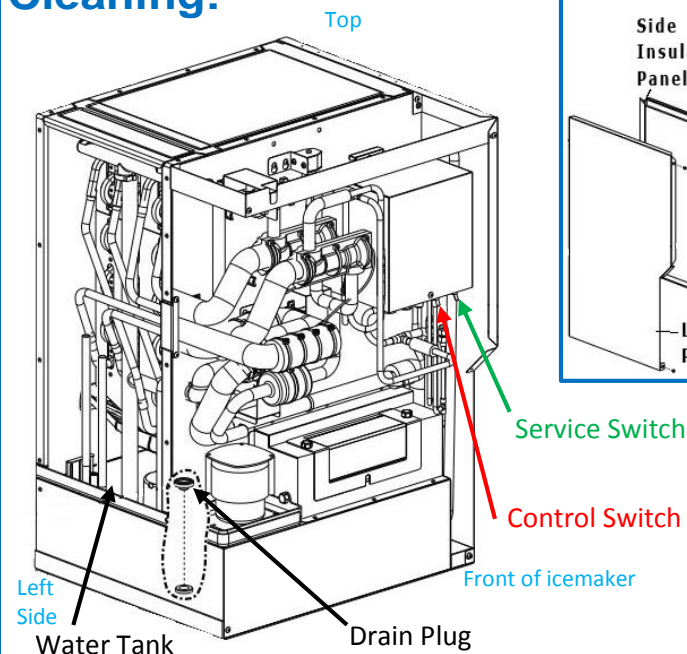
- Move **service switch** to **DRAIN**, replace the front panel

19

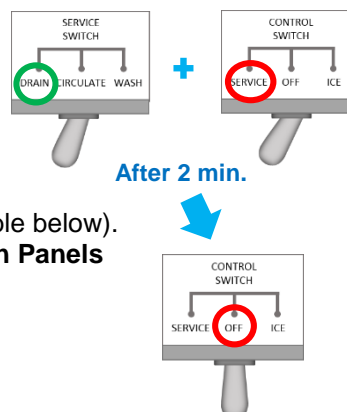
- After 2 minutes, remove front panel

- Move **control switch** to **OFF**

Cleaning:



- 4 Remove the **Front Panel**, move the **service switch** to **DRAIN**. Move **control switch** to **SERVICE**. Replace the **Front Panel**.
- 5 After **2 minutes**, 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)

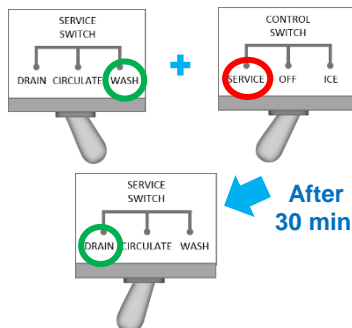
↳ continued on the back...

- 7** 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.

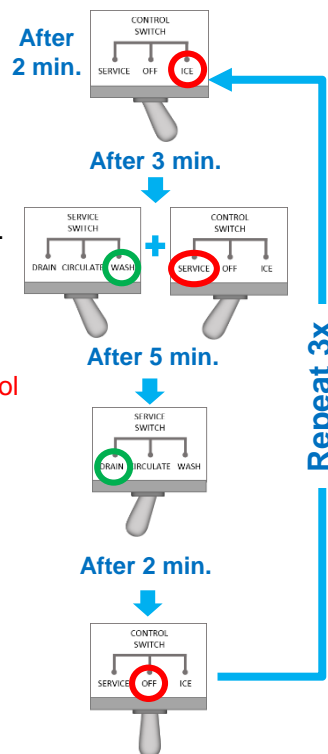
- 8** Replace all the **Panels**, except the **Front Panel**. Move the **service switch** to **WASH**, and the **control switch** to **SERVICE**. Replace the **Front Panel**.
- 9** After **30 minutes**, remove the **Front Panel**, move the **service switch** to **DRAIN**. Replace the **Front Panel**.



- ! ATTENTION!** To prevent damage to the water pump, do not leave the control switch on SERVICE for extended periods when water tank is empty.

Cleaning Rinse:

- 10** 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 **5 minutes**, remove the **Front Panel**, move the **service switch** to **DRAIN**. Replace the **Front Panel**.
- 13** 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 15** on front...



↓ sanitizing continued...

RINSE 1: (Steps 20-22)

- 20**
 - 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
- 21**
 - After 5 minutes, remove the front panel
 - Move **service switch** to **DRAIN**, replace the front panel
- 22**
 - After 2 minutes, remove the front panel
 - Move **control switch** to **OFF**, replace the front panel

RINSE 2:

- 23**
 - Repeat RINSE 1 (Steps 20–22) for complete ice/food safety
- 24**
 - Clean the dispenser unit / ice storage bin liner with a neutral cleaner (dish soap)
 - Rinse thoroughly
- 25**
 - Move **control switch** to **ICE**, 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

● 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
● Icemaker/Bin	Follow these instructions
● Water Supply Inlet	Clean inlet screen
● Condenser	Inspect. Clean with brush
● Water Hoses	Inspect. Replace if req'd
● DAILY ● MONTHLY ● YEARLY	

! 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