

# EcO<sub>3</sub>Ice

ANTIMICROBIAL ICE PROTECTION  
For High flowing Ice Machines



X8



X16



RoHS



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Item #:
Project:
Quantity:

## MODEL NUMBER

X8

X16

## PRODUCT OVERVIEW

The compact *EcO<sub>3</sub>Ice* device uses a unique, synthetic diamond-based technology that continuously treats incoming ingredient water used by ice machines, killing bacteria, yeast and mold in the ice-making path from beginning to end. Reduces biofilm build-up, greatly extending required time between cleanings. With each cycle, *EcO<sub>3</sub>Ice* creates a small, safe but effective amount of pure ozone—nature’s own sanitizer—which continuously treats the machine interior, storage bin, remote bin and drains.

## PRODUCT FEATURES

- Attaches quickly to incoming water line of ice machine
- Runs silently and automatically
- Operator-replaceable, “twist-on” electrolytic cartridge

## EcO<sub>3</sub>Ice MODEL SELECTION

Select the *EcO<sub>3</sub>Ice* model by water flow rate of ice machine

Model	X8	X16
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To ensure proper *EcO<sub>3</sub>Ice* Model selection, refer to the *EcO<sub>3</sub>Ice* / Hoshizaki model selection Chart

## CARTRIDGE LIFE

- 50,000 gallons\*
- LED indicator lamps show status, tells when it’s time to replace cartridge

## WARRANTY

- Warranted against defects in materials and workmanship for 1 year
  - Parts only, on head unit
  - 30 days parts-only on cartridge
  - Normal use exclusions apply, per Operation Manual.

\*Cartridge life is dependent upon water quality and ice machine water consumption

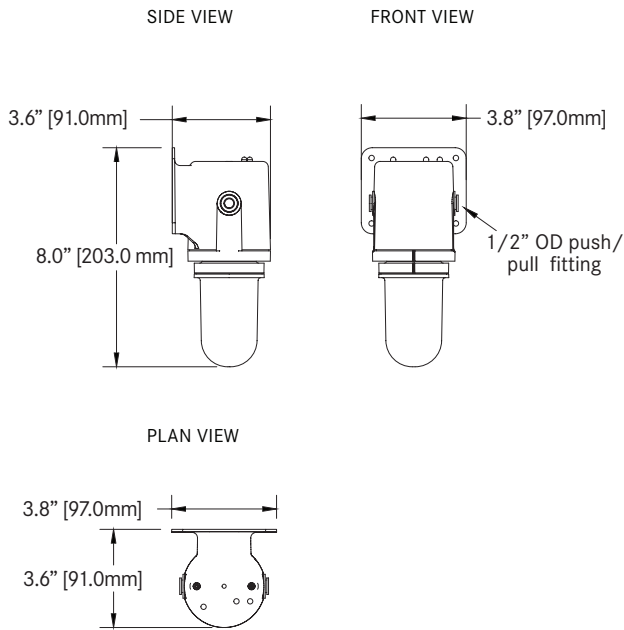
Approval \_\_\_\_\_

*Make it Wonderful*

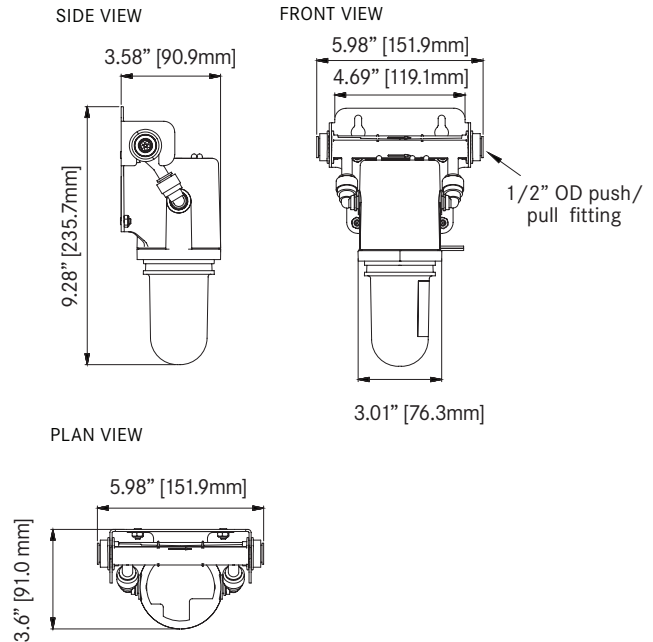


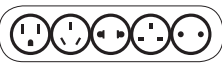
# EcO<sub>3</sub>Ice - ANTIMICROBIAL ICE PROTECTION

## Model X8



## Model X16



	X8	X16	
<b>DIMENSIONS</b>	Overall	Overall	
	Width	3.8" 97.0 mm	5.98" 151.9 mm
	Depth	3.6" 91.0 mm	3.6" 91.0 mm
	Height	8.0" 203.0 mm	9.28" 235.7 mm
<b>ELECTRICAL</b>	Voltage	100-240	
	Hertz	50/60	
	Phase	1	
	Amps (by phase)	1.25 Max	1.67 Max
	Watts (by phase)	30 Max	40 Max
Unswitched Circuit  Within 5' of EcO <sub>3</sub> Ice			
<b>WEIGHT</b>	Net Weight	1.8 lbs	
	Gross Weight	2.0 lbs	
<b>SHIPPING</b>	Ships From:	Local Distributor	

**SHORT-FORM SPECIFICATIONS:** Model No. EcO<sub>3</sub>Ice X8 and X16, measures approximately 3.8" W x 3.6" D x 8.0" H (X8) or 5.98" L x 3.6" W x 9.28" H (X16) and requires 100-240V, 50/60 Hz supply for provided 24V, 1.25A transformer (integrated into power cord). Unit shall include synthetic diamond-based electrolytic technology to produce a small, safe and precise amount of dissolved ozone from the oxygen in the ice machine's water supply; removable electrolytic cell cartridge; LED indicator lights for cartridge replacement and system function. Shall include 1 year parts-only warranty on head unit and 30 days parts-only warranty on replacement cartridge.

	X8	X16	
<b>WATER</b>	Water Line Connection	1/2" OD push/pull fitting	1/2" OD push/pull fitting
	Water Temperature	40°F to 86°F (4°C to 30°C) WRAS approved for cold water use only in UK. (4°C - 23°C)	
	Water Quality	Clean, Potable Water Only (recommended hardness ≤300 ppm CaCO <sub>3</sub> )	
	Water Supply Pressure	min 20 psi max 125 psi min (1.37 bar) max (8.62 bar)	
	Water Flow	0.34gpm - 1.3gpm (1.3lpm - 4.9lpm)	1.3gpm - 4.2gpm (4.9lpm - 16lpm)

- MISC.**
1. Connect EcO<sub>3</sub>Ice only to a cube, not a flake/nugget, ice machine
  2. Connect only one ice machine per EcO<sub>3</sub>Ice device
  3. Connect EcO<sub>3</sub>Ice only to a commercial ice machine, not a household ice maker.
  4. Do not connect EcO<sub>3</sub>Ice to other devices, such as a beverage or water dispenser.
  5. EcO<sub>3</sub>Ice does not replace mechanical water filtration. For best results, always connect EcO<sub>3</sub>Ice in the water supply line between the filtration system and the ice machine.

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