

EcO₃Ice

ANTIMICROBIAL ICE PROTECTION

For Low Flowing Ice Machines

MODEL NUMBER

X1



PRODUCT OVERVIEW

The compact EcO₃Ice device uses a unique, 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. It reduces biofilm build-up, greatly extending required time between cleanings. With each cycle, EcO₃Ice creates a small, but effective amount of ozonated water – nature’s favorite sanitizer. The ozonated water continuously treats the machine interior, storage bin, remote bin and drains.

STANDARD PRODUCT FEATURES

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

X1 COMPATIBILITY

- Fits most commercial ice machines with ice making capacity of 100lbs or larger with flow rate of up to 0.34gpm
- For units requiring more than 0.34gpm, refer to Model X4

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
 - 90 days parts-only on cartridge
 - Normal use exclusions apply, per operation manual

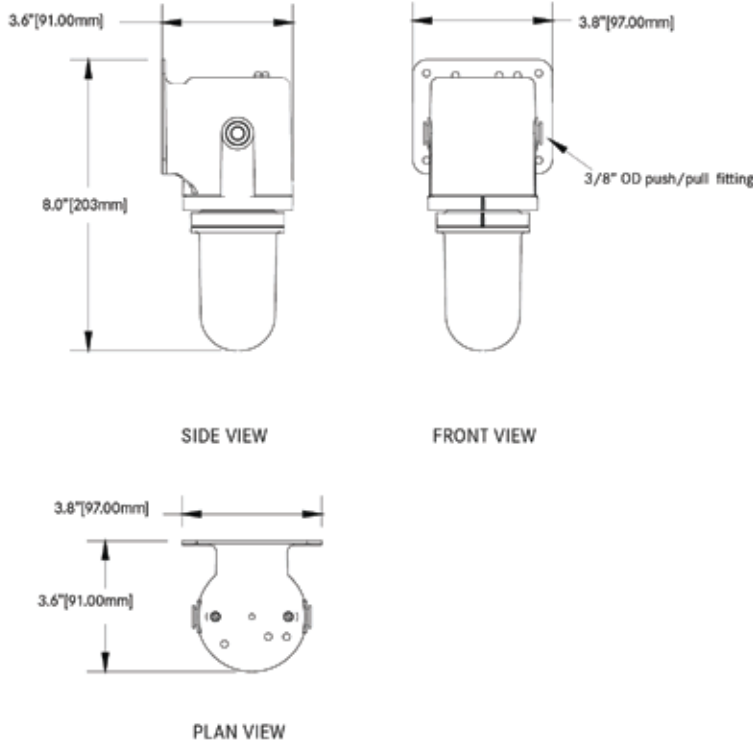



RoHS



EcO₃Ice - ANTIMICROBIAL ICE PROTECTION

Model X1



DIMENSIONS	Width	3.8" 97mm	<p>SHORT-FORM SPECIFICATIONS: Model No. <i>EcO₃Ice</i> X1 measures approximately 3.8" W x 3.6" D x 8.0" H 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.</p> <table border="1"> <tbody> <tr> <td>Water Line Connection</td> <td>3/8" OD push/pull fitting</td> </tr> <tr> <td>Water Temperature</td> <td>40°F to 86°F (4°C to 30°C) WRAS approved for cold water use only in UK. (4°C - 23°C)</td> </tr> <tr> <td>Water Quality</td> <td>Clean, Potable Water Only (recommended hardness ≤300 ppm CaCO₃)</td> </tr> <tr> <td>Water Supply Pressure</td> <td>min 20 psi max 125 psi min (1.37 bar) max (8.62 bar)</td> </tr> <tr> <td>Water Flow</td> <td>0.03gpm - 0.34gpm (0.1 lpm - 1.3 lpm)</td> </tr> </tbody> </table>	Water Line Connection	3/8" 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 ₃)	Water Supply Pressure	min 20 psi max 125 psi min (1.37 bar) max (8.62 bar)	Water Flow	0.03gpm - 0.34gpm (0.1 lpm - 1.3 lpm)
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Water Flow	0.03gpm - 0.34gpm (0.1 lpm - 1.3 lpm)												
Depth	3.6" 91mm												
Height	8.0" 203mm												
ELECTRICAL	Voltage	100-240											
	Hertz	50/60											
	Phase	1											
	Amps (by phase)	1.25 Max											
	Watts (by phase)	30 Max											
WEIGHT	Unswitched Circuit  Within 5' of <i>EcO₃Ice</i>												
	Net Weight	1.8 lbs											
SHIPPING	Gross Weight	2 lbs											
	Ships From:	Local Distributor											
MISC.													
<ol style="list-style-type: none"> 1. Connect <i>EcO₃Ice</i> only to flake/nugget, ice machine 2. Connect only one ice machine per <i>EcO₃Ice</i> device 3. Connect <i>EcO₃Ice</i> only to a commercial ice machine, not a household ice maker. 4. Do not connect <i>EcO₃Ice</i> to other devices, such as a beverage or water dispenser. 5. <i>EcO₃Ice</i> does not replace mechanical water filtration. For best results, always connect <i>EcO₃Ice</i> in the water supply line between the filtration system and the ice machine. 													