

# EcO<sub>3</sub>Ice™

ANTIMICROBIAL ICE PROTECTION

# COAST ICE & COLD SOLUTIONS

## MODEL NUMBER

□ X4

## 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.

## STANDARD PRODUCT FEATURES

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

## X4 COMPATABILITY

- Suitable for all IOM Cube Ice Machines.
- Fits most commercial ice machines with ice making capacity of 45kgs or larger with flow rate of up to 4.9lpm.

## CARTRIDGE LIFE

- Approximately 189,000 litres\*.
- 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.



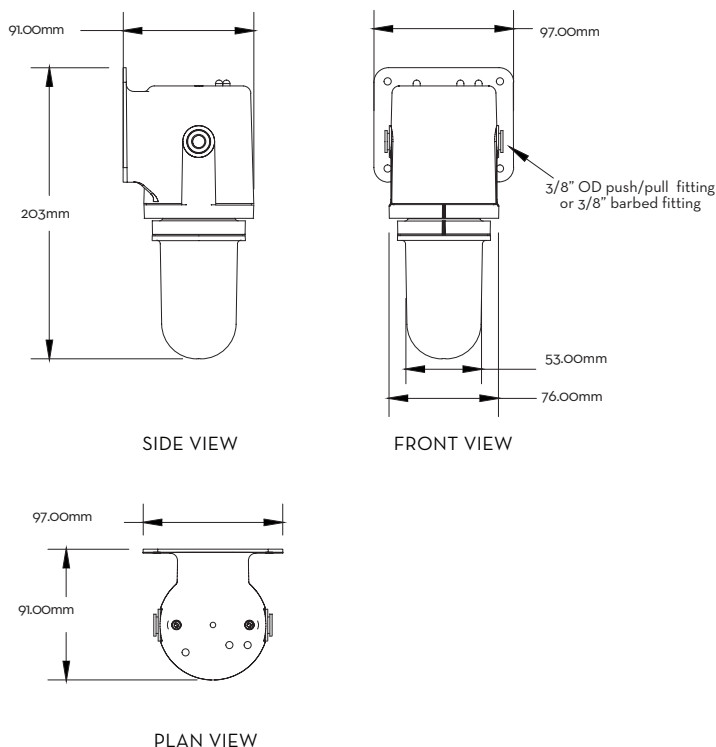
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## Model X4



<b>DIMENSIONS</b>	Width	97mm
	Depth	91mm
	Height	203mm
<b>ELECTRICAL</b>	Voltage	100-240
	Phase	1
	Amps (by phase)	1.25 Max
	Watts (by phase)	30 Max
<b>WEIGHT</b>	Unswitched Circuit	Within 127mm of X4
	Net Weight	0.82kgs
	Gross Weight	0.91kgs

**SHORT-FORM SPECIFICATIONS:** Model No EcO<sub>3</sub>Ice X4 measures approximately 97mm W x 91mm D x 203mm 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.

<b>WATER</b>	Water Line Connection	3/8" OD push/pull fitting or 3/8" barbed fitting
	Water Temperature	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	1.3lpm - 4.9lpm
<b>MISC.</b>	<ol style="list-style-type: none"> <li>1. Connect EcO<sub>3</sub>Ice only to a Cube, not a Flake/Chewblet ice machine</li> <li>2. Connect only one ice machine per EcO<sub>3</sub>Ice device</li> <li>3. Connect EcO<sub>3</sub>Ice only to a commercial ice machine, not a household ice maker.</li> <li>4. Do not connect EcO<sub>3</sub>Ice to other devices, such as a Beverage or Ice &amp; Water Dispenser.</li> <li>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.</li> </ol>	

