

EcO₃Ice

ANTIMICROBIAL ICE PROTECTION
For Low Flowing Ice Machines



COAST ICE & COLD SOLUTIONS

MODEL NUMBER

□ X1

PRODUCT OVERVIEW

The compact EcO₃Ice 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, EcO₃Ice 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.

X1 COMPATIBILITY

- Suitable for IOM Flakers, Follett Maestro Plus Series, Horizon Series and Grant Sub Zero Flakers.
- Fits most commercial ice machines with flow rate of up to 1.28lpm.
- For units requiring more than 1.28lpm, refer to Model X4.

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.



RoHS

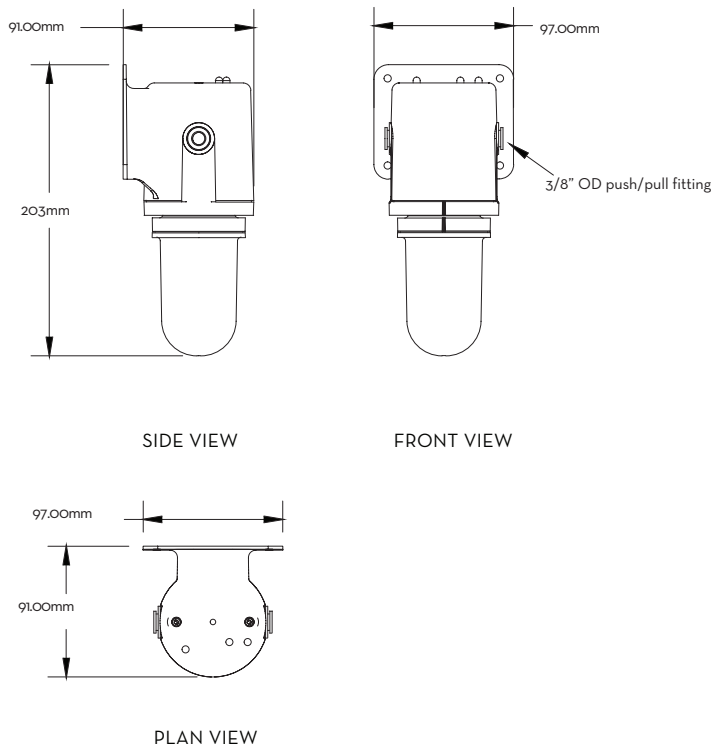



Coast Distributors
PO Box 288
Unanderra NSW 2526
Ph: 1800 688 590
www.coastdistributors.com.au



EcO₃Ice - ANTIMICROBIAL ICE PROTECTION

Model X1



DIMENSIONS	Width	97mm
	Depth	91mm
	Height	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 127mm of X1
	Net Weight	0.82kgs
	Gross Weight	0.91kgs

SHORT-FORM SPECIFICATIONS: Model No. EcO₃Ice X1 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.

WATER	Water Line Connection	3/8" OD push/pull 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 ₃)
	Water Supply Pressure	min 20 psi max 125 psi min (1.37 bar) max (8.62 bar)
	Water Flow	0.1 lpm - 1.3 lpm
MISC.	1. Connect EcO ₃ Ice to Flake/Chewblet ice machines only. 2. Connect only one ice machine per EcO ₃ Ice device. 3. Connect EcO ₃ Ice only to a commercial ice machine, not a household ice maker. 4. Do not connect EcO ₃ Ice to other devices, such as a Beverage or Ice & Water Dispensers. 5. EcO ₃ Ice does not replace mechanical water filtration. For best results, always connect EcO ₃ Ice in the water supply line between the filtration system and the ice machine.	

