

CLIMATE

# ESKIMO ICE FISHBOX ICE SYSTEM

The easy-to-use Smart Logic digital control monitors all system functions. Ventilated cover panels can be removed for service access from any side. Compact ice shape thaws less quickly for longer retention.

**ULTRA DURABLE**  
TITANIUM CONDENSER

**MASSIVE ICE PRODUCTION**  
UP TO 1,000 LBS/454 KG A DAY

**EASY ACCESS**  
REMOVABLE PANELS



115V/60Hz  
220V/50Hz  
230V/60Hz

Mobile living made easy.

**DOMETIC**

# KEEP ALL THE FISH ON ICE

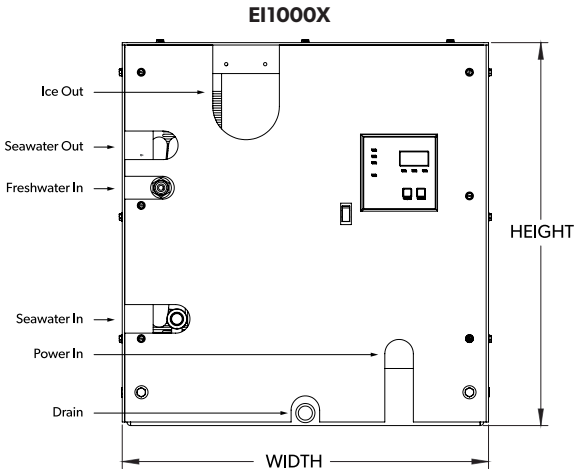
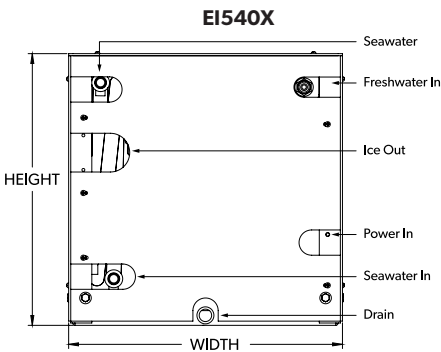
Keep all your fish in pristine condition. Ice\* is generated minutes after starting the system, and can be conveyed up to 50 ft/15 m (EI450X: 35 ft/10.7 m), depending on conditions and angle of run, through an ice-delivery hose to nearly any desired location onboard. A highly efficient auger improves ice production and ice quality.

Titanium durability extends the service life of the system for many years of worry-free operation. This is because titanium is unaffected by the punishing combination of saltwater, invasive marine life, and the harsh acids used for routine cleaning of the condenser coil.

\*Ice is non-potable. Not for ingestion.

## Key Benefits

- Titanium durability extends service life of system
- Compact size for easier installation
- Side panels and frame can be removed to install unit through smaller openings
- Components remain assembled even without the frame
- Highly efficient auger improves ice production and quality
- Supports two remote-mounted Smart Logic digital control/display panels
- CAN Bus compatible
- Can connect to Dometic’s STIIC networking software for remote-control operation



Model	EI540X			EI1000X	
Ice Capacity Per Day (lbs/kg) <sup>1</sup>	540/245	540/245	540/245	1000/454	1000/454
Ice Capacity Per Hour (lbs/kg) <sup>1</sup>	22.5/10.2	22.5/10.2	22.5/10.2	42/19.1	42/19.1
Voltage (V)	115	230	220	230	220
Cycle (Hz)/Phase (Ph)	60/1	60/1	50/1	60/1	50/1
Full Load Amps (FLA) Cool (A)	10.7	5.4	5.3	9.7	9.3
Locked Rotor Amps (LRA) (A)	58.8	26.3	31	58.8	49.7
Max. Circuit Breaker (A)	30	15	15	30	30
Min. Circuit Ampacity (A)	18	10	10	18	18
Refrigerant Type	404A	404A	404A	404A	404A
Water Consumption Per Day/24 Hours (gal/l) <sup>1</sup>	64.7/244.1	64.7/244.1	64.7/244.1	120/454.3	120/454.3
Height (in/mm) <sup>2</sup>	16.25/413	16.25/413	16.25/413	20.13/512	20.13/512
Width (in/mm) <sup>2</sup>	16.25/413	16.25/413	16.25/413	19.25/489	19.25/489
Depth (in/mm) <sup>2</sup>	16.25/413	16.25/413	16.25/413	21.5/547	21.5/547
Freshwater Inlet	0.375/9.5	0.375/9.5	0.375/9.5	0.375/9.5	0.375/9.5
Seawater Inlet Connection (in/mm)	0.625/16	0.625/16	0.625/16	0.625/16	0.625/16
Net Weight (lbs/kg) <sup>3</sup>	107/48.6	107/48.6	107/48.6	201/91.2	201/91.2
Gross Weight (lbs/kg) <sup>3</sup>	128/58.1	128/58.1	128/58.1	220/99.8	220/99.8

<sup>1</sup> Actual capacity depends upon conditions

<sup>2</sup> All dimensions ± 0.30 in/8 mm

<sup>3</sup> All weights ± 10%

\*Ice is non-potable. Not for ingestion.