

# Eskimo Ice Crushed Ice Systems

## For Serious Tournament Anglers



- Keep your catch fresh all day.

EI600D-115 Self-Contained Model



**Crushed ice—preferred by fishermen—cools more quickly and packs better.** A Dometic Eskimo Ice system produces up to 600 pounds (272 kg) of crushed ice per day to keep even the largest catches fresh. Ice is generated within minutes after starting the unit, and makes up to 25 pounds (11.3 kg) of ice per hour under normal operating conditions.

The easy-to-install Eskimo Ice system is designed to be mounted below deck or in an engine room where it is protected from salt spray. The ice it produces can be pumped through hose lengths up to 30 feet (9.1 meters) to nearly any desired location onboard, such as a fish box or cooler.



All self-contained and remote Eskimo Ice systems feature the Smart Logic Digital Display. A full menu of sensors and status lights monitor gas pressure, auger motor, compressor, water level, ice level, and ice clogs, and will shut off the system if problems are detected. The system automatically resets and restarts for certain key functions that can be triggered by extreme boat motion.

Available in either 60Hz or 50Hz versions. Digital-control retrofit kits are available.

### Key Benefits

- Available in 60Hz or 50Hz.
- Self-contained and remote models available with Smart Logic digital control.
- Up to two remotely mounted digital displays/user interface panels.
- Photo-electric ice-level sensor.
- Start-time delay.
- Fresh water filter included.
- Pre-charged system.
- Sensors monitor all system functions.
- Manual reset to restart system from lock-out.
- Improved fresh-water float switch.
- Redesigned refrigerant meter for improved performance in cold water.
- Optional side and top covers for protection and improved appearance.

# Technical Specifications for Eskimo Ice 600 Series

Model	Volts/Freq/Ph	Running Amps	LRA	Capacity <sup>(1)</sup>	Water Consumption	Dimensions (in/mm)			Net Weight (lb/kg)
						Width	Depth	Height	
<b>Remote Systems</b>									
EIR600-115 Condensing Unit	115/60/1	14.0	66.3	N/A	N/A	12.88/327	12.88/327	15.00/381	67/30.5
EIR600-115 Auger Unit	115/60/1	2.0	N/A	600 lb/day	60 gal/day	14.25/362	16.38/416.1	20.88/530.4	83/37.7
EIR600-230 Condensing Unit	230/60/1	7.0	33.5	N/A	N/A	12.88/327	12.88/327	15.00/381	67/30.5
EIR600-230 Auger Unit	230/60/1	1.0	N/A	600 lb/day	60 gal/day	14.25/362	16.38/416.1	20.88/530.4	83/37.7
EIR600-220 Condensing Unit	220/50/1	6.5	40.0	N/A	N/A	12.88/327	12.88/327	15.00/381	67/30.5
EIR600-220 Auger Unit	220/50/1	1.0	N/A	500 lb/day <sup>(2)</sup>	60 gal/day	14.25/362	16.38/416.1	20.88/530.4	83/37.7
Remote Electrical Box	N/A	N/A	N/A	N/A	N/A	9.25/234	5.38/136	6.38/162	4.00/1.81
<b>Self-Contained Systems</b>									
EI600D-115	115/60/1	16.0	66.3	600 lb/day	60 gal/day	17.50/445	23.50/597	22.00/559	135.00/61.4
EI600D-230	230/60/1	7.5	33.5	600 lb/day	60 gal/day	17.50/445	23.50/597	22.00/559	135.00/61.4
EI600D-220	220/50/1	8.0	40.0	500 lb/day <sup>(2)</sup>	60 gal/day	17.50/445	23.50/597	22.00/559	135.00/61.4

Notes:  
<sup>(1)</sup> Capacity ratings depend upon conditions.  
<sup>(2)</sup> Rated at 500 (227 kg) lbs per day because of 50Hz derate.

## Eskimo Ice EIR600CD Remote System

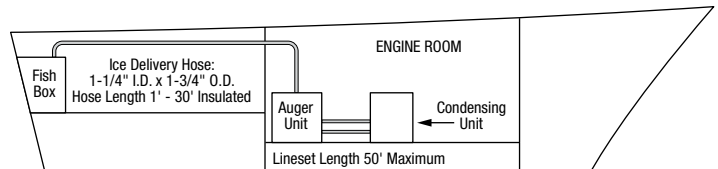


Auger Unit

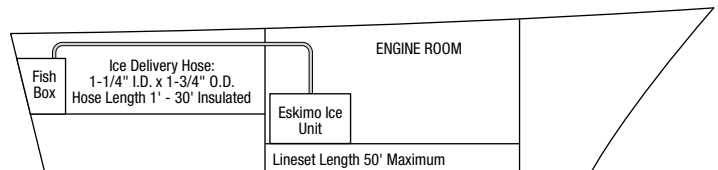
Remote Electrical Box

Condensing Unit

### Typical Remote System Installation



### Typical Self-Contained System Installation



### The Eskimo Ice basic kit includes:

- Ice Machine with condensate pan.
- 15' (4.5m) of ice-delivery hose and insulation.
- Electronic ice-level control unit.
- Complete installation instructions.
- Fresh water filter

Dealer:

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