

# MDT2C12 – TouchFree® Ice Machine / Dispenser

# Cubelet Ice Machine / Dispenser



#### **Features**

Makes and dispenses cubelet ice, which is a chewable, slow-melting ice form that allows for more reliable and easier dispensing.

Sleek, high-tech styled design with durable plastic front and top panels.

Quiet operation, ideal for hospital floors, cafeterias and offices.

Plastic chute easily removed for sterilization.

TouchFree® actuation provides convenient one-hand operations and eliminates the risk of cross contamination.

Flexible utility location.

Bigger sink allowing more clearance for larger containers.

#### 24 Hour Volume Production

#### Air Cooled

70°F/21°C 50°F/10°C lb/kg	Air Water	90°F/32°C 70°F/21°C lb/kg
273/124		198/90

#### Cubelet Ice



<sup>19</sup>/<sub>32</sub>" X <sup>5</sup>/<sub>16</sub>" X <sup>5</sup>/<sub>8</sub>" (1.5 x 0.8 x 1.9 cm)

Chewable, slow-melting ice that allows for more reliable dispensing.







# Lighted Key-Pad for Dispensing Selection



Select either ice-only, ice and water, water only or dispensing for pitchers with simple touch of a button.

#### Warranty

- 2 years parts and labor on all components.
- 5 years parts on compressor.

Warranty valid in North, South & Central America. Contact factory for warranty in other regions.

# Ice Vending Capacity

Number of Vends Per Hour from Full Bin + Recovery = Total Vends

Model Number	Bin Storage Ib./kg.	1 Hour Recovery Cap lb./kg.	Total 2 fl. oz. 2 fl. oz. 2 fl. oz. Bin Recovery Vends	Total 4 fl. oz. 4 fl. oz. 4 fl. oz. Bin Recovery Vends	Total 6 fl. oz. 6 fl. oz. 6 fl. oz. Bin Recovery Vends	Total 8 fl. oz. 8 fl. oz. 8 fl. oz. Bin Recovery Vends
MDT2C12	12/5	11.4/5.1	192 + 182 = 374	96 + 91 = 187	64 + 61 = 125	48 + 46 = 94

\*Based on 70° Air and 50° Water Temperatures

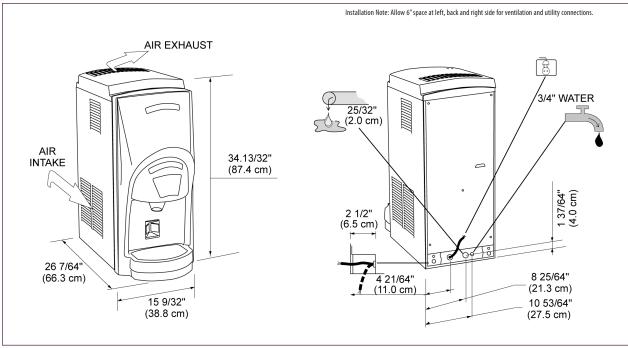
Scotsman Ice Systems · 775 Corporate Woods Parkway · Vernon Hills, IL 60061 1-800-SCOTSMAN

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Revit drawings available at www.scotsman-ice.com





# Specifications

Water Usage Gallons/100 lb (liters/45.4 kg)

Model Number	Condenser Unit	Storage Capacity Ib/kg	Basic Electrical Volts/Hz/ Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Total Load Amps	Energy Consumption kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Potable 90°F(32°C)/ 70°F(21°C)	Condenser 90°F(32°C)/ 70°F(21°C)
MDT2C12A-1	Air	12/5	115/60/1	15	2	6.0	7.0	12/45.5	-

All units with stainless steel finish and plastic front and top panels. Not designed for outdoor installations.

Refrigerant: R-134a

### All Models

Dimensions (W x D x H):

Unit:

15.28" x 26.11" x 34.41" (38.8 x 66.3 x 87.4 cm)

**Shipping Carton:** 

18" x 28" x 36"

(45.7 x 71.1 x 91.4 cm)

Shipping Weight:

140 lb / 64 kg

# Operating Requirements

	Minimum	Maximum
Air Temperatures	50°F (10°C)	100°F (38°C)
Water Temperatures	40°F (4.4°C)	100°F (38°C)
Remote Cond. Temps	-20°F (-29°C)	120°F (49°C)
Water Pressures	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)
Electrical Voltage	-5%	+10%

Specifications and design are subject to change without notice.

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Scotsman recommends all ice machines have water filtration. See Scotsman Sanitation Matrix for details.