

MDT3F12 – TouchFree® Ice Machine / Dispenser

Flake Ice Machine / Dispenser



Features

Makes and dispenses flaked ice.

Sleek, european design with attractive rounded corners and informative instruction

Up to 25% less fan noise allows installation of the unit in the quietest hallways.

Improved dispensing with easier access and room for most containers.

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

Flexible utility location.

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
392/178		294/133

Flake Ice



Cools more quickly than other ice forms. Ideal for healthcare.







Water / Ice Selection Switch



Select ice only or ice and water at the touch of a switch, conveniently located on the front panel.

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. Bin Recovery Vends
MDT3F12A	12/5	16/7	192 + 261 = 453	96 + 131 = 227	64 + 87 = 151	48 + 65 = 113

¹ lb. apx. = 32 fl. oz.

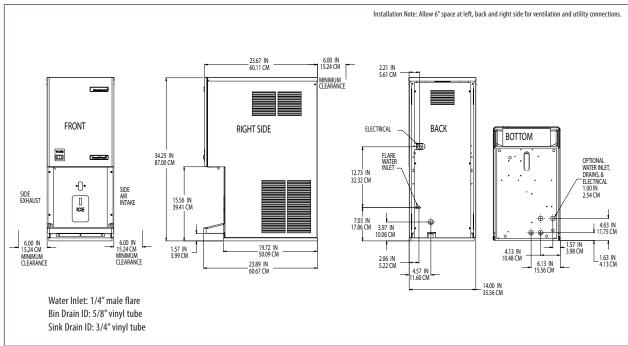
Scotsman Ice Systems · 775 Corporate Woods Parkway · Vernon Hills, IL 60061 1-800-SCOTSMAN

^{*}Based on 70° Air and 50° Water Temperatures



Revit drawings available at www.scotsman-ice.com





Specifications

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

Model Number	Condenser Unit	Storage Capacity lb/kg	Basic Electrical Volts/Hz/ Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	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)
MDT3F12A-1	Air	12/5	115/60/1	15	2	9.4	5.6	12/45.5	-

All units are stainless steel. Not designed for outdoor installations.

Refrigerant: R-134a

All Models

Dimensions (W x D x H): Unit:

14" x 23.75" x 34.31" (35.6 x 60.3 x 87.1 cm)

Shipping Carton:

17" x 26" x 39.75" (43.2 x 66 x 101 cm)

Shipping Weight:

150 lb / 68 kg

Accessories

Model Number	Description		
KWB4 Wall Mounting Kit for MDT3F12, MDT4F12			
KPC-MDT	Portion Control Kit for MDT3, MDT4, MDT5 & MDT6		
KTPS-MDT	Tamper Proof Screw Kit (including tool) to convert 1 MDT Dispenser		

^{*} Scotsman recommends all ice machines have water filtration. See Scotsman Sanitation Matrix for details.

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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