SCOTSMAN

TOUCHFREE® AIR COOLED FLAKE ICE MAKER / DISPENSER



M D T 4 F 1 2

24 HOUR ICE PRODUCTION

Based on	Air-Cooled						
Air/Water Temperatures	70°/50° lbs./kg.	90°/70° lbs./kg.					
MDT4F12-1	453/205	351/159					

YOU'LL VALUE OUR IMPROVED TOUCHFREE® ICE MAKER / WATER DISPENSERS

- Sleek, European design with attractive rounded corners and informative instruction labels.
- 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.
- · Makes and dispenses flaked ice

WARRANTY See your dealer for complete warranty details.

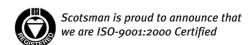
- 2 years parts on all components.
- 2 years labor on all components.
- 5 years parts on compressor.



FLAKED ICE Chewable and slow-melting. Helps to cool drinks rapidly and to stay cool longer.



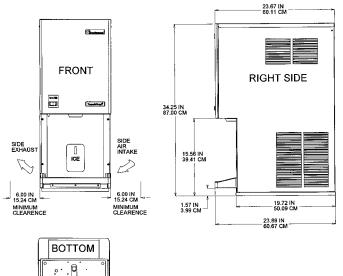
WATER/ICE SELECTION SWITCH Select ice only or ice and water at the touch of a switch, conveniently located on front panel.

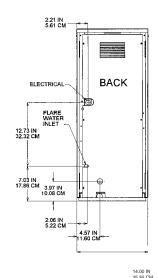


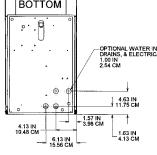




Ice Maker/Dispenser Specifications







Water Inlet: 1/4" male flare Bin Drain ID: 5/8" vinyl tube Sink Drain ID: 3/4" vinyl tube

 $\textbf{INSTALLATION NOTE: Allow } 6"\ minimum\ space\ at\ sides\ and\ back\ for\ ventilation\ and\ utility\ connections.$

All models: Dimensions W x D x H: Unit: 14" x 23 ³ / ₄ " x 34 ¹ / ₄ " Shipping Carton: 17" x 26" x 39 ³ / ₄ "												
	Model Number	Condenser Unit	Bin Capacity lbs./kg.	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker	Comp. HP	Circuit Wires	Min. Circuit Ampacity	Shipping Weight lbs./kg.	Power Consumption KWH/100 lbs. 90°/70°F	Water Gallons/ Potable 90°/70°F	
	MDT4F12A-1A	Air	12/5.4	115/60/1	20	1/2	2	15.1	155/70	5.6	12	-

All units with Stainless Steel finish.

Refrigerant - R-134A

OPTIONS: KWB4: Wall mounting kit.

IMPORTANT OPERATING REQUIREMENTS:

	Minimum	Maximum
Air Temperatures	50°F (10°C)	100°F (37.7°C
Water Temperatures	40°F (4.4°C)	100°F (37.7°C
Water Pressures	20 PSIG	80 PSIG
Electrical Voltage	-5%	+10%

ICE VENDING CAPACITY

PEAK VENDS I	Number of Vends Per Hour from Full Bin + Recovery = Total Vends													
Model	Bin Storage lb./kg.	1 Hour Recovery Cap. lb./kg.	2 fl. oz. Bin	2 fl. oz. Recovery	Total 2 fl. oz. Vends	4 fl. oz. Bin	4 fl. oz. Recovery	Total 4 fl. oz. Vends	6 fl. oz. Bin	6 fl. oz. Recovery	Total 6 fl. oz. Vends	8 fl. oz. Bin	8 fl. oz. Recovery	Total 8 fl. oz. Vends
MDT4F12A	12/5	19/9	192	+ 302	= 494	96 +	151 =	247	64 +	101	= 165	48 +	76 =	124

¹ lb. apx.= 32 fl., oz.

Scotsman's ice machines are not designed for outdoor installations.

Machine requires voltage indicated on rating name plate. Failures caused by improper voltage are not considered factory defects. Extended periods of operation at temperatures exceeding limitations constitutes misuse under the terms of Scotsman Manufacturer's Limited Warranty, resulting in a loss of warranty coverage. Specifications and design are subject to change without notice.

Consult Your Local SCOTSMAN Representative At:

YOU'LL VALUE THE DIFFERENCE™.

775 Corporate Woods Parkway • Vernon Hills, IL 60061 • 1-800-SCOTSMAN • Fax: (847) 913-9844 Visit our website at: www.scotsman-ice.com • E-mail: customer.service@scotsman-ice.com



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