# SCOTSMAN

TOUCHFREE® AIR & WATER COOLED NUGGET ICE MAKER / DISPENSER



### M D T 5 N 2 5

#### 24 HOUR VOLUME PRODUCTION

Based on	Air-	Cooled	Water-Cooled					
Air/Water Temperatures	70°/50° lbs./kg.	90°/70° lbs/kg.	70°/50° lbs/kg.	90°/70° lbs./kg.				
MDT5N25	523/237	409/186	525/238	455/206				

### 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.
- TouchFree actuation provides convenient one-hand operations and eliminates the risk of cross contamination.
- Flexible utility location.
- Makes and dispenses soft, chewable nugget 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.



### NUGGET ICE

A consumer preference, soft, chewable nugget ice is versatile and slow-melting. Nugget ice helps to cool drinks rapidly and stay cool longer.



Sanitary, one hand operation

Easily fills various sizes and types of containers.



DMS21 STAND

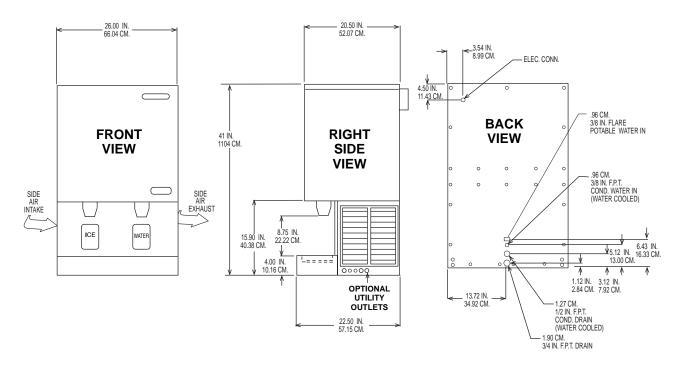
26" x 21" x 36." Stainless steel.







## Ice Maker/Dispenser Specifications



INSTALLATION NOTE: Allow 6" minimum space at sides and back for ventilation and utility connections.

Model Number Condenser Unit Breaker Unit Breaker Circuit Breaker HP Wires MDT5N25AS-1A AIR 26/12 115/60/1 25 1/2 2 19.3 260/118 5.4 12 —		All models: Dime	ensions: W x D x	H Unit:	26" X 22 ¹/2" X 41"	Shipping Carton: 30" x 24" x 46"								
				Cap.	Electrical	Size or HACR			Circuit	Weight	Consumption KWH/100 lbs.	Gallons/ Potable	100 lbs. Condenser	
		MDT5N25AS-1A MDT5N25WS-1A	Air Water	26/12 26/12	115/60/1 115/60/1	25 20	1/2	2	19.3 17.8	260/118 260/118	5.4 4.0	12 12	- 97.0	

All units are stainless steel. Refrigerant: R-404A.

KSP5: Splash panel kit to be used when the MDT5N25 is installed above a permanent sink and the sink assembly is not used.

DMS21B: Machine stand for MDT5N25.

Measurements: (W x D x H) 26" x 22 1/2" x 36" includes 6" legs.

KWB3: 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 120 PSIG **Electrical Voltage** +10%

#### ICE VENDING CADACITY

ICE VENDING	CALACILI													
PEAK VENDS P	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
MDT5N25A	26/12	22/10	416	+ 349	= 765	208	+ 175 =	382	139 +	116 :	= 255	104 -	+ 87 =	191
MDT5N25W	26/12	22/10	416	+ 350	= 766	208	+ 175 =	= 383	139 +	117	= 256	104 -	+ 88 =	192

<sup>1</sup> 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".



<sup>\*</sup>Based on 70° Air and 50° Water Temperatures.