



# iT1500 Ice Cube Machine

### Models

IDT1500A IDT1500W IDT1500N

IYT1500A IYT1500W IYT1500N





### Ice Machine Electric

208-230/60/1 standard (208-230/60/3 also available.)

#### Minimum circuit ampacity:

12.8 3ph Air-cooled: 15.4 1ph Water-cooled: 14 1ph 11.3 3ph Remote-cooled: 14 1ph 11.3 3ph

#### Maximum fuse size:

Air-cooled: 25 1ph 20 3ph Water-cooled: 25 1ph 20 3ph Remote-cooled: 25 1ph 20 3ph

# Specifications

#### **BTU Per Hour:**

23,000 (average), and 27,000 (peak)

#### Refrigerant:

R-410 CFC-free

#### **Operating Limits:**

- Ambient Temperature Range: 40° to 110°F (4.4° to 43.3°C) Water Temperature Range: 40° to 90°F (4.4° to 32.2°C)
- Water Pressure Ice Maker Water In: Min. 20 psi (137.9 kPA) Max. 80 psi (551.1 kPA)

Designed for operators who know that ice is critical to their business, the Indigo NXT Series ice machine's preventative diagnostics continually monitor itself for reliable ice production. Improvements in cleanability and programmability make your ice machine easy to own and less expensive to operate.

- New levels of Performance Showcasing an average of 6% lower energy consumption, up to 9% increase in ice production and a 9% reduction in condenser water usage. This translates into lower cost of ownership over the life of your
- easyTouch® Display New icon based touch screen takes the guess work out of owning and operating an ice machine.
- Programmable Ice Production Now its super easy to program your ice machine to be off at certain times of the day to save money with fluctuating electrical rates. Also programmable by daily ice production volume.
- Easy to Clean Foodzone Easy Access front door panel. Removable water-trough, distribution tube, curtain, and sensing probes for fast and efficient cleaning. Select components made with AlphaSan® antimicrobial.
- Intelligent Diagnostics Provides 24 hour preventative maintenance and diagnostic feedback for trouble free
- Acoustical Ice Sensing Probe Unique patented technology allows for reliable operation in challenging water conditions and environments.
- DuraTech® Exterior Provides superior corrosion resistant above stainless steel. Innovative clear-coat resists fingerprints and dirt making it easier to keep clean.
- Available LuminIce® II Growth Inhibitor Controls the growth of bacteria and yeast within the Food zone keeping the machine cleaner longer. A new indicator in the display keeps you abreast of the operational status.



# Ice Shape



½" x ½" x ½" (2.22 x 2.22 x 2.22 cm)



**Half Dice** %" x 11%" x 7%" (.95 x 2.86 x 2.22 cm)



Regular 11/8" x 11/8" x 7/8" (2.86 x 2.86 x 2.22 cm)





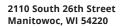








COMPANY WITH **QUALITY SYSTEM** 



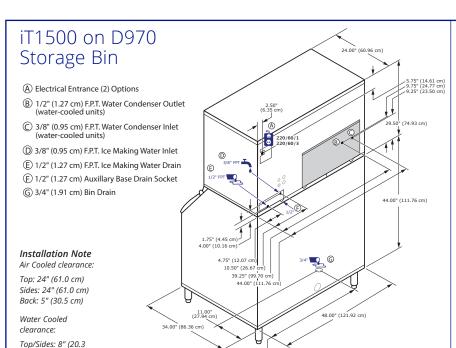
Tel: 1.920.682.0161 Fax: 1.920.683.7589











37.00" (93.98 cm)

# Space-Saving Design



	iT1500 D970		
Height	79.50" 201.90 cm		
	48.00"		
Width	121.92 cm		
Depth	34.00" 86.30 cm		
Bin Storage	710lbs 322.2 kgs		

Height includes adjustable bin legs 6.00" to 8.00", (15.24 to 20.32 cm) set at 6.00" (15.24 cm).

### Specifications

cm)Back: 5" (12.7 cm)

		lce	Ice Production 24 Hours		Power Usage kWh/100 lbs. @90°Air/70°F	Potable Water Usage/100 lbs.
	Model	Shape	70°Air/ 50°F Water	90°Air/ 70°F Water	1 Ph	45.4 kgs. of Ice
AIR-COOLED	IDT1500A dice	dice	1,800 lbs.	1,320 lbs.	4.45	20 Gal.
			816 kgs	599 kgs		75.7 L
	IYT1500A half-dice	1,800 lbs.	1,360 lbs.	4.45	20 Gal.	
		No.	862 kgs	617 kgs	4.45	75.7 L
WATER-COOLED	IDT1500W dice	1,725 lbs.	1,480 lbs.	3.27	20 Gal.	
			782 kgs	671 kgs	3.27	75.7 L
	IYT1500W half-dice	1,725 lbs.	1,420 lbs.	3.50	20 Gal.	
		No.	782 kgs	644 kgs	3.50	75.7 L
<b>S</b>	* Water-cooled Condenser Water Usage / 100 lbs. /45.4 kgs. Of Ice: 140 gal./ 530 L.  * Water-cooled models are excluded from ENERGY STAR qualification.					
REMOTE-COOLED	IDT1500N dice	1,710 lbs.	1,425 lbs.	3.90 ★	20 Gal.	
		776 kgs	646 kgs		75.7 L	
	IYT1500N half-dice	1,770 lbs.	1,460 lbs.		20 Gal.	
			803 kgs.	662 kgs	3.90 ★	75.7 L

Order separately: Ice storage bin for all units, line-set and remote condenser unit JCT1500 for remote cooled units. ★ENERGY STAR®

### Accessories

**LuminIce® II Growth Inhibitor**reduces yeast and bacteria growth for a cleaner ice machine.



External Scoop holder Protect the ice sc

Protect the ice scoop with the NSF approved versatile scoop holder.



Arctic Pure®
Water Filters
Reduces sedimen

Reduces sediment and chlorine odors for better tasting ice.

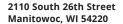


iAuCS®

schedules and performs routine ice machine cleaning automatically.



Welbilt reserves the right to make changes to the design or specifications without prior notice.



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