



iT1900 Ice Cube Machine

Models

IRT1900A IDT-1900A IYT1900A IDT1900W

IYT1900N





Ice Machine Electric

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

Minimum circuit ampacity:

17.9 1ph Air-cooled: 14.2 3ph Water-cooled: 16.5 1ph 12.8 3ph Remote-cooled: 17.0 1ph 13.0 3ph

Maximum fuse size:

Air-cooled: 30 1ph 20 3ph Water-cooled: 25 1ph 20 3ph Remote-cooled: 20 1ph 20 3ph

Specifications

BTU Per Hour:

26,100 (average), and 30,500 (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 14% lower energy consumption, 10% reduction in in potable water usage and a 23% 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 1½" x ½" (.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)





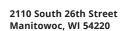








COMPANY WITH **QUALITY SYSTEM**



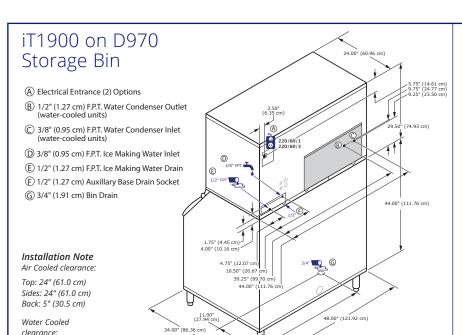
Tel: 1.920.682.0161 Fax: 1.920.683.7589





MANITOWOC[®]





37.00" (93.98 cm)

Space-Saving Design



	iT1900 D970		
Height	79.50" 201.90 cm		
Width	48.00" 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

Top/Sides: 8" (20.3

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	IRT1900A	regular	1,800 lbs.	1,350 lbs.	4.68	20 Gal.	
			816 kgs	612 kgs		75.7 L	
	IDT1900A	dice	1900 lbs.	1,410 lbs.	4.64	20 Gal.	
			862 kgs	650 kgs		75.7 L	
	IYT1900A half-di	half-dice	1,900 lbs.	1,450 lbs.	4.48	20 Gal.	
			845 kgs	661 kgs		75.7 L	
WATER-COOLED	IDT1900W	dice	1,870 lbs.	1,600 lbs.	3.53	20 Gal.	
			848 kgs	726 kgs		75.7 L	
	IYT1900W	half-dice	1,930 lbs.	1,670 lbs.	3.35	20 Gal.	
		- 8	875 kgs	757 kgs		75.7 L	
WA	* 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.						
D	IRT1900N regu	regular	1,760 lbs.	1,530 lbs.	4.08 ★	20 Gal.	
OE			798 kgs	694 kgs		75.7 L	
REMOTE-COOLED	IDT1900N dice	1,900 lbs.	1,540 lbs.	1.00	20 Gal.		
			862 kgs	699 kgs	4.08 ★	75.7 L	
	IYT1900N		1,830 lbs.	1,560 lbs.	4.08 🛨	20 Gal.	
			830 kgs.	708 kgs		75.7 L	

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

LuminIce® II **Growth Inhibitor**

reduces yeast and bacteria growth for a cleaner ice machine.



External Scoop holder

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



Arctic Pure® Water Filters

Reduces sediment and chlorine odors for better tasting ice.

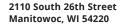


iAuCS®

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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