



# iT0620 Ice Cube Machine

#### Models

IRT0620A

IDT0620A

IYT0620A IDT0620W

IYT0620W





### Ice Machine Electric

115/60/1 standard (208-230/60/1also available)

Minimum circuit ampacity:

12.2, 115v 5.9, 208-230V Air-cooled: Water-cooled: 11.6,-115v, 5.6,-208-230v

#### Maximum fuse size:

Air-cooled: 20A for 115v, 15A for 208-230v Water-cooled: 20A, 115v and 15A, 208-230v

## Specifications Operating Limits:

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

5,400 (average), and 6,300 (peak)

#### Refrigerant:

R410A CFS - Free Lowers global warming by 48%

Manitowoc, WI 54220

- 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)

Fax: 1.920.683.7589

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 31% lower energy consumption, 16% reduction in in potable water usage and a 32% 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 Hinge front door swing out for easy access. Removable water-trough, distribution tube, curtain, water probe and water pump for fast and efficient cleaning. Selected components are 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



%" x %" x %" (2.22 x 2.22 x 2.22 cm)



**Half Dice** ¾" x 1½" x ½" (.95 x 2.86 x 2.22 cm)



Regular 1½" x 1½" x ½" (2.86 x 2.86 x 2.22 cm)











COMPANY WITH **QUALITY SYSTEM** 







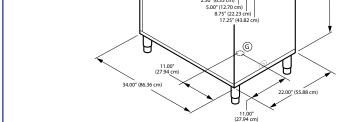
## iT0620 on D420 Storage Bin

- (2) Options
- (B) 3/8" (0.95 cm) F.P.T. Water Condenser Inlet (water-cooled units)
- (vater-cooled units)
- 1/2" (1.27 cm) Auxillary Base Drain Socket
- (E) 3/8" (0.95 cm) F.P.T. Ice Making Water Inlet F) 1/2" (1.27 cm) F.P.T. Ice Making Water Drain
- (G) 3/4" (1.91 cm) Bin Drain

#### **Installation Note** Minimum installation

clearance: Top/side: 12" (30.50

cm)Back is 5" (12.7 cm)



2.50" (6.35

## Space-Saving Design



	iT0620 D-400	iT0620 D-420	
Height	59.50" 151.13 cm	71.50" 181.61 cm	
Width	30.00" 76.20 cm	22.00" 55.88 cm	
Depth	34.00" 86.30 cm	34.00" 86.30 cm	
Bin Storage	365 lbs. 166 kgs.	383 lbs. 174 kgs.	

Height includes adjustable bin legs 6.00" to 8.00", (15.24 to 20.32 cm) set at 6.00" (15.24 cm). Bin capacity is based on 90% of the volume x 33 lbs/ft3 average density of ice.

K00443 bin adapter required for D400 bin. Sold separately

## Specifications

		Ice	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	IRT0620A	regular	525 lbs.	410 lbs.	5.29	19.9 Gal.	
	IR10620A		238 kgs	186 kgs		75.3 L	
	IDT0620A	dice	560 lbs.	450 lbs.	5.18 🛨	19.9 Gal.	
	ID10620A		254 kgs	204 kgs		75.3 L	
	IYT0620A	half-dice	575 lbs.	465 lbs.	4.07.	19.9 Gal.	
	1110020A		261 kgs	211 kgs	4.87 ★	75.3 L	
NATER COOLED	IDT0620W	dice	530 lbs.	450 lbs.	4.13	19.9 Gal.	
	101062000		240 kgs	204 kgs	4.13	75.3 L	
	IYT0620W	half-dice	560 lbs.	485 lbs.	3.87	19.9 Gal.	
	111002000		254 kgs.	220 kgs		75.3 L	
₹	* Water-cooled Condenser Water Usage / 100 lbs. /45.4 kgs. Of Ice: 140 gal/ 530 L.						

44.00" (111.76 cm)

\*Water-cooled models are excluded from ENERGY STAR qualification. Order separately: Ice storage bin for all units

★ENERGY STAR® 3.0

## Accessories

#### 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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