



50Hz

iF-300 Ice Cube Machine

Models

IFD-0300A

|__|_{|YF-0300A}



Ice Machine Electric

230/50/1

Minimum circuit ampacity:

Air-cooled: 6.1

Maximum fuse size:

15 amps 1ph

Specifications

BTU Per Hour:

4,600 (average), 5,450 (peak)

Refrigerant:

R-404A 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 pp. (127.0 kpA)

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.

- Space-Saving Design Measures only 16.5" high (42 cm) and 30" wide (76.20 cm) allowing it to fit on top of dispensers when a low ceiling is an issue.
- easyTouch® Display- New icon based touch screen takes the guess work out of owning and operating an ice machine.
- Multiple Language Capability The easyTouch display is available in multiple languages selected in the initial start-up installation Wizard.
- 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 Hinged front door swings out for easy access. Removable water-trough, distribution tube, curtain, and sensing probes for fast and efficient cleaning. Select components made with AlphaSan® antimicrobial.
- Intelligent Diagnostics provide 24 hour preventative maintenance and diagnostic feedback for trouble free operation.
- Acoustical Ice Sensing Probe Unique patented technology allows for reliable operation in challenging water conditions and opvironments.
- DuraTech™ Exterior provides superior corrosion resistant above stainless steel. Innovative clear-coat resists fingerprints and dirt making it easier to keep clean.
- Avaiable LuminIce II Growth Inhibitor- Controls the growth of bacteria and yeast with the food zone keep the machine cleaner longer. A new indicator in the display keeps you abreast of the operational status.



Ice Shape



Half Dice %" x 1%" x 7%" (.95 x 2.86 x 2.22 cm) Cube weight 5.7 g



Dice%" x %" x %"
(2.22 x 2.22 x 2.22 cm)
Cube weight 8.5 g









COMPANY WITH QUALITY SYSTEM

6646 06/18

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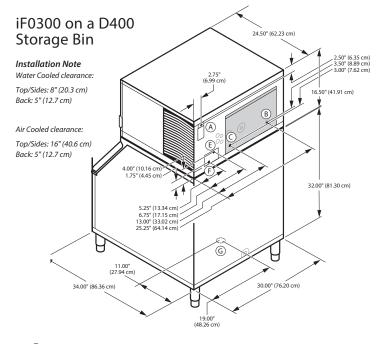
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MANITOWOC*

50Hz





Haight

Width

Height 54.50" 138.43 cm

Space-Saving Designs

30.00" 76.20 cm

iF0300

D-400

Depth 34.00" 86.30 cm

Bin 365 lbs. Storage 165.7 kgs.

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

Storage bin rated at application capacity based on 90% of the volume x 33 lbs/ft3 average density of ice.

- (2) Options
- (B) 3/8" (0.95 cm) F.P.T. Water Condenser Inlet (water-cooled units)
- © 1/2" (1.27 cm) F.P.T. Water Condenser Outlet (water-cooled units)
- ① 1/2" (1.27 cm) Auxillary Base Drain Socket ② 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

Specifications

		Ice Production 24 Hours		Power Usage kWh 45.4 kg / 100 lbs @ 32°Air / 21°C Water 90°Air / 70°F Water	Water Usage/ 100 lbs. 45.4 kgs. of Ice	
	Model	Ice Shape	21°Air /10°C Water 70°Air/ 50°F Water	32°Air / 21°C Water 90°Air/ 70°F Water	1 Ph	Potable Water
AIR-COOLED	IDF0300A	dice	310 lbs.	235 lbs.	6.95	20.0 gal
			141 kgs.	107 kgs.		75.7 L
	IYF0300A	half-dice	310 lbs.	235 lbs.	6.95	20.0 gal
			141 kgs.	107 kgs.		75.7 L

Order ice storage bin separately.

This product is hermetically sealed and contains fluorinated greenhouse gas R404A

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.



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

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