



300 Ice Cube Machine

Models J₁Y-0305W ∐ ID-0302A IY-0304A ☐ ID-0303W



Ice Machine Electric

115/60/1 standard. (208-230/60/1 and 230/50/1 also available.)

Minimum circuit ampacity:

Air-cooled: 10.8 Water-cooled: 10 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: 35° to 110°F (1.7° to 43.3°C) Water Temperature Range: 35° to 90°F (1.7° 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® 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.
- Intelligent Diagnostics provide 24 hour preventative maintenance and diagnostic feedback for trouble free
- Acoustical Ice Sensing Probe for reliable operation in challenging water conditions.
- EasyRead® Display communicates operating status, cleaning reminders, and asset information through a blue illuminated display.
- Programmable Ice Production by On/Off Time, Ice Volume or Bin Level (with accessory bin level control) further improves energy efficiency and savings.
- 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.
- **DuraTech™ Exterior** provides superior corrosion resistance. Stainless finish with innovative clear-coat resists fingerprints
- Available LuminIce® Growth Inhibitor mitigates the growth of bacteria and yeast within the foodzone.



Ice Shape





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



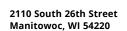








COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001:2008 =

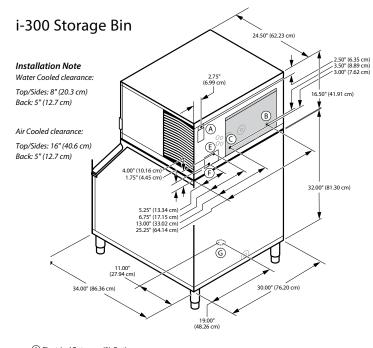


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Space-Saving Designs



i-300 B-400

54.50" Height 138.43 cm

Width

30.00" 76.20 cm

34.00" Depth

86.30 cm

Bin 290 lbs. 131.50 kgs. Storage

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

- (A) Electrical Entrance (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)
- 1/2" (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

Specifications

	Ice Production 24 Hours		Power Usage kWh/100 lbs. @90°Air/70°F	Water Usage/ 100 lbs. 45.4 kgs. of Ice		
	Model	Ice Shape	70°Air/ 50°F Water	90°Air/ 70°F Water	1 Ph	Potable Water
AIR-COOLED	ID-0302A	dice	310 lbs.	225 lbs.	7.00	20.0 gal
			141 kgs.	102 kgs.		75.7 L
	IY-0304A	half-dice	310 lbs.	235 lbs.	7.00	20.0 gal
			141 kgs.	107 kgs.		75.7 L
WATER-COOLED	ID-0303W	dice	300 lbs.	260 lbs.	5.45	20.0 gal
			136 kgs.	118 kgs.		75.7 L
	IY-0305W	half-dice	300 lbs.	260 lbs.	5.45	20.0 gal
			136 kgs.	118 kgs.		75.7 L
M	* Water-cooled Condenser Water Usage / 100 lbs. /45.4 kgs. Of Ice: 194 gal / 734 L . * Water-cooled models are excluded from ENERGY STAR qualification.					

Order ice storage bin separately.

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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