

Indigo™ Series 600 Ice Cube Machine

Model: ☐ ID-0602A ☐ IY-0604A ☐ ID-0603W ☐ IY-0605W ☐ ID-0692N ☐ IY-0694N



Indigo Series i-600
Ice Machine on B-570 Bin

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** – Up to 635 lbs. (288 kgs.) daily ice production and only 30" (76.20 cm) wide.
- **Intelligent Diagnostics** – provide 24 hour preventative maintenance and diagnostic feedback for trouble free operation.
- **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 and dirt.
- Available **LuminIce™ Growth Inhibitor** controls the growth of bacteria and yeast within the foodzone.

Ice Machine Electric

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

Minimum circuit ampacity:

Air Cooled: 11.1
Water Cooled: 10.7
Remote: 11.7

Maximum fuse size:

Air Cooled: 15
Water Cooled: 15
Remote: 15

Specifications

BTU Per Hour:

11,800 (average) 13,700 (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)



Ice Shape



Half Dice
3/8" x 1 1/8" x 7/8"
(.95 x 2.86 x 2.22 cm)



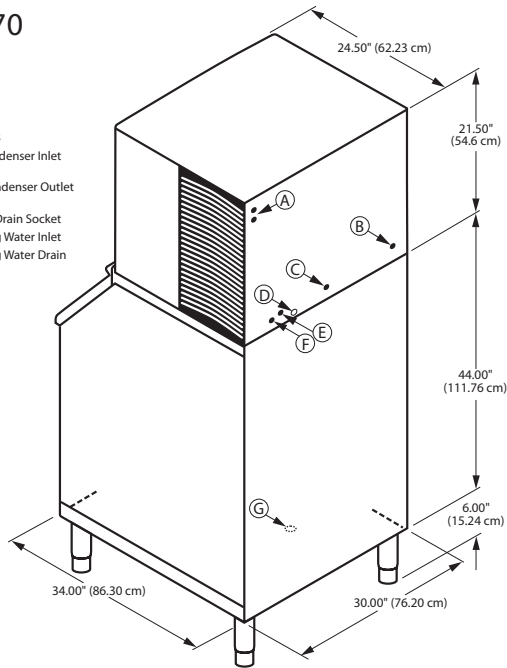
Dice
7/8" x 7/8" x 7/8"
(2.22 x 2.22 x 2.22 cm)



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i-600 on B-570 Storage Bin

- (A) Electrical Entrance (2) Options
- (B) 3/8" (0.95 cm) F.P.T. Water Condenser Inlet (water-cooled units)
- (C) 1/2" (1.27 cm) F.P.T. Water Condenser Outlet (water-cooled units)
- (D) 1/2" (1.27 cm) Auxiliary 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/sides: 8" (20.32 cm);
Back is 5" (12.7 cm)







Space-Saving Designs



	i-600 B-400	i-600 B-570
Height	59.50" 151.13 cm	71.50" 181.61 cm
Width	30.00" 76.20 cm	30.00" 76.20 cm
Depth	34.00" 86.30 cm	34.00" 86.30 cm
Bin Storage	290 lbs. 131.7 kgs.	430 lbs. 195.2 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

			Ice Production 24 Hours		Power Usage kWh/100 lbs. @90°Air/70°F	Potable Water Usage/100 lbs. 45.4 kgs. of Ice	ENERGY STAR®
	Model	Ice Shape	70°Air/ 50°F Water	90°Air/ 70°F Water	1 Ph		
AIR-COOLED	ID-0602A	dice 	630 lbs.	490 lbs.	5.41	20.6 Gal.	★
			286 kgs.	222 kgs.		78.0 L	
	IY-0604A	half-dice 	635 lbs.	555 lbs.	5.29	20.6 Gal.	★
			288 kgs.	252 kgs.		78.0 L	
WATER-COOLED	ID-0603W	dice 	660 lbs.	575 lbs.	4.44	20.6 Gal.	NA
			299 kgs.	261 kgs.		78.0 L	
	IY-0605W	half-dice 	700 lbs.	580 lbs.	4.45	20.6 Gal.	NA
			318 kgs.	263 kgs.		78.0 L	
* 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	ID-0692N	dice 	610 lbs.	535 lbs.	5.85	20.6 Gal.	★
			277 kgs.	243 kgs.		78.0 L	
	IY-0694N	half-dice 	640 lbs.	565 lbs.	5.76	20.6 Gal.	★
			290 kgs.	256 kgs.		78.0 L	

Order ice storage bin separately. Ice storage bin and JC-0895 remote condenser must be ordered separately. Consult remote condenser specification sheet for details.
To order 3 phase add "3" suffix to model # (ID-0602A3).

Accessories

LuminIce™ Growth Inhibitor
reduces yeast and bacteria growth for a cleaner ice machine.



Bin Level Control
Allows ice bin level to be automatically set. Built-in LED light illuminates bin.



Arctic Pure® Water Filters
Reduces sediment and chlorine odors for better tasting ice.



AuCSe®
schedules and performs routine ice machine cleaning automatically.

