



Model: DID-1002A DIY-1004A DID-1003W DIY-1005W DID-1092N DIY-1094N



Ice Machine Electric

208-230/60/1 standard (208-230/60/3 and 230/50/1 also available.)

Minimum circuit ampacity:

Air-cooled:	13.5 1ph	9.5
Water-cooled:	9.7 1ph	8.5
Remote:	10.7 1ph	9.5

Maximum fuse size:

BTU Per Hour:

Refrigerant:

R-404A CFC-free

Air-cooled:	20 1ph	15 3ph
Water-cooled:	15 1ph	15 3ph
Remote:	15 1ph	15 3ph

16,250 (average) 18,600 (peak)

Specifications 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)

Max. 80 psi (551.1 kPA)

CALIFORNIA LOW LEAD QUALIFIED

 Water Pressure Ice Maker Water In: Min. 20 psi (137.9 kPA)

3ph 3ph 3ph 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 1,020 lbs. (463 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.



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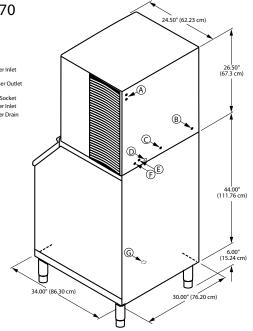






i-1000 on B-570 Storage Bin

 Getrical Entrance (2) Options
(B) 3/8" (0.95 cm) F.P.T. Water Condenser Inlet (water-cooled units)
(D) 1/2" (1.27 cm) F.P.T. Water Condenser Outlet (water-cooled units)
(D) 1/2" (1.27 cm) Auxiliary Base Drain Socket (c) 3/8" (0.95 cm) F.P.T. Ice Making Water Inlet (c) 1/2" (1.27 cm) F.P.T. Ice Making Water Drain G 3/4" (1.91 cm) Bin Drain



Space-Saving Designs i-1000 i-1000 B-570 B-970* 76.50" 76.50" Height 194.30 cm 194.30 cm 48.00" Width 30.00" 76.20 cm 121.92 cm Depth 34.00" 34.00" 86.30 cm 86.30 cm 710 lbs. Bin 430 lbs. Storage 195 kgs. 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).

*K-00370 bin adapter required.

Minimum installation clearance: Top/sides: 8" (20.32 cm): Back is 5" (12.7 cm)

Installation Note

Specifications

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		Ice Production 24 Hours		Power Usage kWh/100 lbs. @90°Air/70°F		Water Usage/ 100 lbs. 45.4 kgs. of Ice	ENERGY	
	Model	Shape	70°Air/ 50°F Water	90°Air/ 70°F Water	1 Ph	3 Ph	Potable Water	STAR*
_	dice	dice	990 lbs.	735 lbs.	5.41 5.4	E 41	19.8 Gal.	*
AIR-COOLED	ID-1002A		449 kgs.	333 kgs.		5.41	75.0 L	
IR-C(IY-1004A	half-dice	1,010 lbs.	745 lbs.	5.36	6 5.36	19.8 Gal.	*
A	IY-1004A		458 kgs.	338 kgs.			75.0 L	
_	ID-1003W dice	1,000 lbs.	855 lbs.	4.22	4.22	19.8 Gal.	NA	
OLED	ID-1003W		454 kgs.	388 kgs.	4.23 4.	4.23	75.0 L	INA
WATER-COOLED	IY-1005W half-dice	1,010 lbs.	870 lbs.	4.07	4.07	19.8 Gal.	NA	
VTER	11-100500		458 kgs.	395 kgs.	4.07 4	4.07	75.0 L	INA
M	* Water-cooled Condenser Water Usage / 100 lbs. /45.4 kgs. Of Ice: 180 gal/681 L. * Water-cooled models are excluded from ENERGY STAR qualification.							
	ID-1092N dice	960 lbs.	725 lbs.	F F0	5.50	19.8 Gal.		
OTE [.]	ID-1092N		435 kgs.	329 kgs.	5.50	5.50	75.0 L	*
REMOTE- COOLED	IY-1094N half-dice	1,020 lbs.	775 lbs.	5.28	5.28	19.8 Gal.		
			463 kgs.	352 kgs.	5.20	5.20	75.0 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-1002A3).

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.



Water Filters chlorine odors for better tasting ice.

AuCS® schedules and performs routine ice machine cleaning automatically.

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