



Indigo™ Series 906 Ice Cube Machine

Model:	IR-0906A
	Halting Ice Rail (1) Part Into Ice

Specifications

BTU Per Hour:

12,700 (average) 14,800 (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)

2110 South 26th Street

Manitowoc, WI 54221-1720 USA

PO Box 1720

Ice Machine Electric

Indigo Series i-906

Ice Machine on B-570 Bin

208-230/60/1

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

Minimum circuit ampacity:

Air-cooled: 12.2 1ph 9.7 3ph Water-cooled: 11.2 1ph 8.7 3ph 9.7 3ph Remote: 12.2 1ph

Maximum fuse size:

Air-cooled: 20 1ph 15 3ph Water-cooled: 20 1ph 15 3ph Remote: 20 1ph 15 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. New Levels of Performanceshowcasing improved ice harvest along with reductions in energy consumption.

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IR-0906W

- ENERGY STAR the i-906 exceeds ENERGY STAR standards and targets future energy efficiency standards.
- Space-Saving Design Up to 901 lbs. (409 kg) daily ice production and only 30" (76.20 cm) wide.
- 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 and dirt.
- Available LuminIce™ Growth Inhibitor controls the growth of bacteria and yeast within the foodzone.

Ice Shape



Half Dice 3/8" x 11/8" 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)



Regular 11/8" x 11/8" x 7/8" (2.86 x 2.86 x 2.22 cm)













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





Cel: 0925-225222 Fax: 0800-025666

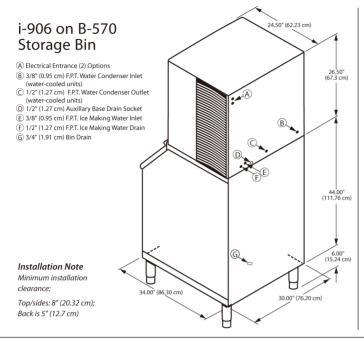












Space-Saving Designs



Width 30.00" 48.00" 121.92 cm 76.20 cm 34.00" Depth 34.00"

Height

20.32 cm) set at 6.00" (15.24 cm).

86.30 cm 86.30 cm Bin 430 lbs. 710 lbs. Storage 195 kgs. 322.2 kgs.

*For comparison purposes multiply ARI capacity by 1.3 (30%) to arrive at approximate "Application Rating Capacity."

Height includes adjustable bin legs 6.00" to 8.00", (15.24 to

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	3 Ph	Potable Water		ENERGY STAR ^o	
AIR-COOLED	IR-0906A	regular 🧶	797 lbs	362 kg	639 lbs	290 kg	5.33	5.33	19 Gal.	71.9 L	*	
	ID-0906A	dice 👼	874 lbs	396 kg	664 lbs	301 kg	5.10	5.10	19 Gal.	71.9 L	*	
	IY-0906A	half-dice	901 lbs	409 kg	710 lbs	322 kg	5.02	5.02	19 Gal.	71.9 L	*	
WATER-COOLED	IR-0906W	regular 🗐	773 lbs	351 kg	683 lbs	310 kg	4.20	4.20	19 Gal.	71.9 L	NA	
	ID-0906W	dice 🕮	839 lbs	381 kg	701 lbs	318 kg	4.35	4.35	19 Gal.	71.9 L	NA	
	IY-0906W	half-dice	879 lbs	399 kg	786 lbs	357 kg	4.04	4.04	19 Gal.	71.9 L	NA	
W	* Water-cooled Condenser Water Usage / 100 lbs. /45.4 kgs. Of Ice: 150 gal/568 L. * Water-cooled models are excluded from ENERGY STAR qualification.											
REMOTE- COOLED	IR-0996N	regular 🧶	753 lbs	342 kg	665 lbs	302 kg	5.29	5.29	19 Gal.	71.9 L	*	
	ID-0996N	dice ື	821 lbs	372 kg	727 lbs	330 kg	4.91	4.91	19 Gal.	71.9 L	*	
	IY-0996N	half-dice	855 lbs	388 kg	752 lbs	341 kg	4.90	4.90	19 Gal.	71.9 L	*	

Order ice storage bin separately. Ice storage bin and JC-0995 remote condenser must be ordered separately. Consult remote condenser specification sheet for details. To order 3 phase add "3" suffix to model # (ID-0906A3).

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.



AuCS®

schedules and performs routine ice machine cleaning automatically.



necessitate change of specifications without notice.

4771C ©2013 Manitowoc 5/13 Continuing product i

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