



Indigo™ Series 522 Ice Cube Machine

ID-0523W Model: DID-0522A IY-0524A

Ice Machine Electric

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

Minimum circuit ampacity:

Air-cooled: 14.4 1ph Water-cooled: 13.5 1ph

Maximum fuse size:

Air-cooled: 20 1ph Water-cooled: 20 1ph

Indigo Series i-522

Ice Machine on B-420 Bin

Specifications

BTU Per Hour:

5,300 (average) 6,100 (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.

IY-0525W

- Space-Saving Design Up to 485 lbs. (220 kgs.) daily ice production and only 22" (55.88 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 Shape



3/8" x 11/8" x 7/8" (.95 x 2.86 x 2.22 cm)



Dice ½" x ½" x ½" (2.22 x 2.22 x 2.22 cm)













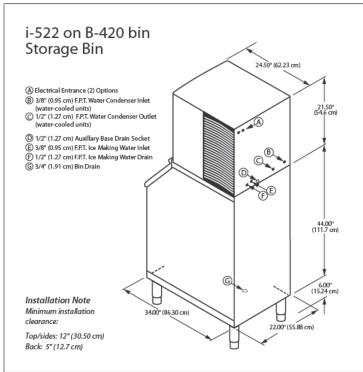


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Space-Saving Designs



	I-522 B-420	1-522 B-400*		
Height	76.50" 194.31 cm	64.50" 193.83 cm		
Width	22.00" 55.88 cm	30.00" 76.20 cm		
Depth	34.00" 86.30 cm	34.00" 86.30 cm		
Bin Storage	310 lbs. 140.7 kgs.	290 lbs. 131.7 kgs.		

Height includes adjustable bin legs 6.00" to 8.00", (15 24 to 20.32 cm) set at 6.00" (15.24 cm).

Specifications

		1	Ice Production 24 Hours		Power Usage kWh/100 lbs.	Water Usage/100 lbs. 45.4 kgs. of Ice	ENERGY
	Model	Ice Shape	70°Air/ 50°F Water	90°Air/ 70°F Water	@90°Air/70°F	Potable Water	STAR*
e	ID-0522A	A dice 475 lbs. 335 lbs. 215 kgs. 152 kgs.	475 lbs.	335 lbs.	6.64	23.8 Gal.	
300E	ID-0522A		0.04	90.1 L	*		
AIR-COOLED	IY-0524A half-c	half-dice	485 lbs.	360 lbs.	6.45	23.8 Gal.	*
			220 kgs.	163 kgs.		90.1 L	
	ID-0523W	dice 460 lbs. 163 lbs. 209 kgs. 170 kgs.	460 lbs.	163 lbs.	5.09	23.8 Gal.	NA
99	1D-0323VV		3.09	90.1 L	IVA		
WATER-COOLED	IY-0525W half-dice	half-dice	480 lbs.	395 lbs.	4.87	23.8 Gal.	NA
	11-052500		218 kgs.	179 kgs.	4.67	90.1 L	INA
*	* Water-cooled Condenser Water Usage / 100 lbs. /45.4 kgs. Of Ice: 190 gal/ 719 L.						

* Water-cooled Condenser Water Usage / 100 lbs. /45.4 kgs. Of Ice: 190 gal/ /191 * Water-cooled models are excluded from ENERGY STAR qualification.

Order ice storage bin separately.

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

Reduces sediment and chlorine odors for better tasting ice.



AuCS® schedules and performs routine ice machine cleaning automatically.



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^{*} K-00141 bin adapter required.