



iF0600 Ice Cube Machine

Model: DIDF-0600A DIVF-0600A DIDF-0600W DIVF-0600W DIDF-0600N DIVF-0600N



Designed for operators who know that ice is critical to their business, the Indigo®NXT 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

- easyTouch® Display- New icon based touch screen takes the guess work out of owning and operating an ice machine.
- Programmable Ice Production Now its super easy to program your ice machine to be off at certain times of the day to save money with fluctuating electrical rates. Also programmable by daily ice production volume.
- 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.
- Intelligent Diagnostics provide 24 hour preventative maintenance and diagnostic feedback for trouble free operation.
- Acoustical Ice Sensing Probe Unique patented technology allows for reliable operation in challenging water conditions and environments.
- **DuraTech™ Exterior** provides superior corrosion resistant above stainless steel. Innovative clear-coat resists fingerprints and dirt making it easier to keep clean.
- Avaiable LuminIce II Growth Inhibitor- Controls the growth of bacteria and yeast with the food zone keep the machine cleaner longer. A new indicator in the display keeps you abreast of the operational status.

Ice Machine Electric

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

Minimum circuit ampacity: Maximum fuse size:

Air Cooled: 11.1 Water Cooled: 10.7 Remote: 11.7

Air Cooled: 15 Water Cooled: 15 Remote: 15

COMMERCIAL WARRANTY YEAR YEAR PARTS

Specifications

BTU Per Hour:

11,800 (average) 13,700 (peak)

Refrigerant:

R-404A CFC-free

Operating Limits:

- Ambient Temperature Range: 40° to 119° F (4.4 to 43.3 C) Water Temperature Range: 40° to 90° F (4.4 to 32.2 C)
- Water Pressure Ice Maker Water In:

Min. 20 psi (137.9 kPA) Max. 80 psi (551.1 kPA)

Ice Shape





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





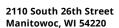








COMPANY WITH QUALITY SYSTEM



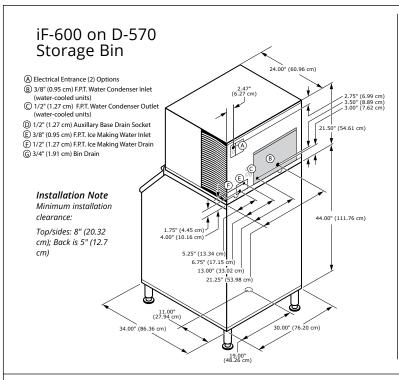
Tel: 1 920 682 0161 Fax: 1.920.683.7589











Space-Saving Designs



	iF-600 D-400	iF-600 D-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	365 lbs. 165.7 kgs	543 lbs. 241.1 kgs	

Height includes adjustable bin legs 6.00" to 8.00", (15.24 to 20.32 cm) set at 6.00" (15.24 cm). Bin capacity is based on 90% of the volume x 33 lbs/ft3 average density of ice

Specifications

			Ice Production 24 Hours		Power Usage kWh/100 lbs.	Potable Water		
	Model	Ice Shape	70°Air/ 50°F Water 21° Air/10°C Water	90°Air/ 70°F Water 32° Air/21°C Water	@90°Air/70°F 1 Ph	Usage/100 lbs. 45.4 kgs of Ice		
AIR-COOLED	IDF-0600A	dice	632 lbs.	490 lbs.	5.41	20.0 Gal.		
			287 kgs	222 kgs		75.7 L		
	IYF-0600A	half-dice	650 lbs.	555 lbs.	5.29	20.0 Gal.		
		-	288 kgs	252 kgs		75.7 L		
WATER-COOLED	IDF-0600W	dice	661 lbs.	565 lbs.	4.54	20.0 Gal.		
			300 kgs	261 kgs		75.7 L		
	IYF-0600W	half-dice	700 lbs.	580 lbs.	4.45	20.0 Gal.		
			318 kgs	263 kgs		75.7 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	IDF-0600N	dice	612 lbs.	535 lbs.	5.85	20.0 Gal.		
			278 kgs	243 kgs		75.70 L		
	IYF-0600N	half-dice	642 lbs.	565 lbs.	5.76	20.0 Gal.		
			291 kgs	256 kgs		75.7 L		

Order ice storage bin separately. Ice storage bin and JCF0900 remote condenser must be ordered separately. Consult remote condenser specification sheet for details.

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.



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