



iF0600N Ice Cube Machine

Model: DIDE-0600N DIVE-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:

Remote: 8.9

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 110° 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 7/8" x 7/8" x 7/8" (2.22 x 2.22 x 2.22 cm)





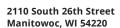








COMPANY WITH QUALITY SYSTEM



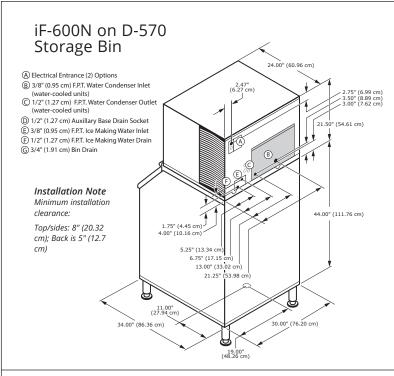
Tel: 1 920 682 0161 Fax: 1.920.683.7589











Space-Saving Designs





	iF0600N D-400	iF0600N 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. @90°Air/70°F	Potable Water
	Model	lce Shape	70°Air/ 50°F Water 21° Air/10°C Water	90°Air/ 70°F Water 32° Air/21°C Water	1 Ph	Usage/100 lbs. 45.4 kgs of Ice
	IDF-0600N	dice	600 lbs.	540 lbs.	6.0	20.0 Gal.
OTE LED	IDF-0600IN		272 kgs	245 kgs	6.0	75.70 L
REMOTE- COOLED	IYF-0600N	half-dice	665 lbs.	580 lbs.	5.76	20.0 Gal.
			302 kgs	263 kgs		75.7 L

Standard Remote Tubing Kits

Tubing Kit	Tubing Lenght		
RT20R404	20 ft / 6.1 m		
RT35R404	35 ft / 10.7 m		
RT50R404	50 ft / 15.2		

Remote Condenser: -20 to 120F (-29 to 49C)



Standard air-cooled remote JCF 0900-261

Ice storage bin and JCF0900-261 remote condenser must be ordered separately. Consult remote condenser specification sheet for details.

Tubing Kits come pre-charge with quick connects. When ordering, add an "A" suffix to the end of the electrical option. Example IDF0600N-261A

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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