

RFF-1300 Flake Ice Machine

Model

RFF-1300A

RFF-1300W



Model RFF-1300A Flake Ice Machine on D-570* Bin

*D-bin available in January

Specifications Condenser Heat of Rejections (BTU per hour):

Air: 14,000 (average) Water: 1,500 (average)

Compressor:

Nominal rating: 1.5 HP

Refrigerant:

R-404A

Ice Machine Electric

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

Minimum circuit ampacity: 15 amps.

Maximum fuse size: 15 amps.

HACR-type circuit breakers can be used in place of fuses.

Operating Limits:

- Ambient Temperature Range: Air- and Water-cooled: 50°-110°F (10°-43°C)
- Water Temperature Range: 37°-90°F (3°-32°C)
- Water Pressure Ice Maker Water In: Min. 14 psi (96.5 kPA)
 - Max. 80 psi (551.1 kPA)

· Condenser Inlet Water In: (water-cooled only) Min 20 psi (137.9 kPA) Max 150 psi (1034.2 kPA) Water Condenser not for sea water applications.

Standard Features

- Up to 1,365 lbs. (619 kgs) daily flake ice production.
- Energy improvements averaging 10% and ice production improvements averaging 5% over previous model.
- High load maintenance free bearings for enhanced reliability.
- · Service updates facilitate installation and make cleaning easier.
- · Flake Ice is perfect for food display, salad bars, and cold therapy/healthcare.
- Ice forms around object without bruising and holds objects in place without tipping/spilling.
- · Heavy duty stainless steel cabinet resists corrosion.



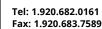
Ice Shape

Flake ice is small hard bits of ice ideally suited for presentation applications.



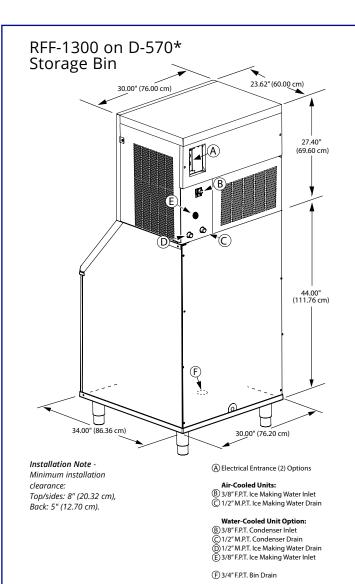






MANITOWOC*





Space-Saving Design

RFF-1300 on D-570*

Height 77.40" 196.60 cm Width 30.00" 76.00 cm Depth 34.00" 86.36 cm

Bin Storage 430 lbs. 195 kgs

Height includes adjustable bin legs 6.00" to 7.00", (15.24 to 17.78 cm) set at 6.00" (15.24 cm).

Accessories

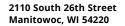
K-00370 48" B Style Bin Adapter Adapter not for use with Large Capacity Bins.

Air Flow Overhead View



				Ice Production 24 Hrs.		Power kWh/100 lbs.	Water Usage (100 lbs./45.4 kgs of Ice)	
		Model	lce	70° Air/50°F Water 21° Air/10° C Water	90° Air/70°F Water 32° Air/21° C Water	90°/70°F 32° Air/21° C Water	Potable Water	Condenser Water
	Air- Cooled	RFF-1300A	Flake	1,264 lbs.	951 lbs.	4.24	12 gal.	N/A
				573 kgs	431 kgs		45.4 L	N/A
	Water- Cooled	RFF-1300W	Flake	1,365 lbs.	1,116 lbs.	3.12	12 gal.	116 gal.
				619 kgs	506 kgs		45.4 L	439 L

Welbilt reserves the right to make changes to the design or specifications without prior notice.



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