



RFS-2379R Low-Side/Rack Flake Ice Machine

Models

RFS-2379R



RFS-2379R Low-Side/Rack Flake Ice Machine on F-1650 Bin

Ice Shape

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



Standard Features

A Low-side/Rack Flake Ice Machine System consists of ice machine head section, ice storage unit, and interconnecting refrigerant lines—all ordered separately which connect into the store supplied centralized condensing system often called a rack. The rack system is shared by a variety of low side refrigeration equipment within the store like refrigerated food and beverage display cases and glass door freezer displays.

- Up to 2063 lbs. (936 kgs) daily ice production.
- Only 30" (76.2 cm) wide.
- Evaporator is designed for maximum quality and operating life.
- 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.
- Noise is removed from the ice making area promoting a relaxing atmosphere.
- Ice machine is lighter in weight to simplify installation.
- Stainless steel exterior has a clean and modern look to enhance the display in any self-serve environment.









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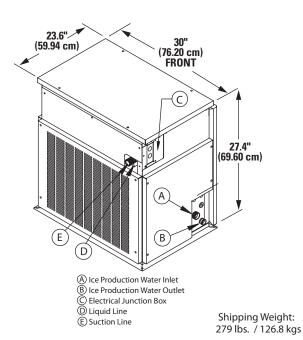
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RFS-2379R Ice Machine



Bin	Adapter	
B-970	K-00422	
F-1300	K-482500	
F-1325/1650	K-602500	
FC-1350	K-612500	

Ice Machine Electric

208-230/60/1, 50 Hz version also available.

Minimum circuit ampacity: 3.2

Max. fuse size: 15 amps

HACR-type circuit breakers can be used in place

of fuses.

Specifications

Refrigerant: R404A and R507

Refrigerating capacity: 13600 BTUH

Operating Limits:

- Ambient Temperature Range: 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)

Installation Information and Dimensions:

Maximum Line Length— 100' (30.5 m)*

100′ (30.5 m)*

Maximum Vertical Rise*— 35′ (10.7 m) above ice machine.

Maximum Vertical Drop—

waximum vertical biop—

15' (4.5 m) below ice machine.



Low-Side Rack Ice Machine

		Ice Production 24 Hours*			
Model	lce Shape	70°Air/ 50°F Water 21°Air/ 10°C Water	90°Air/ 70°F Water 32°Air/ 21°C Water	Power Usage kWh/100 lbs.@ 90°Air/70°F 32°Air/21°C Water	Potable Water Usage/ 100 lbs. 45.4 kgs of Ice
RFS-2379R F	2063lbs. 936 kgs	2063lbs.	1702 lbs.	1.90	12 Gal.
		936 kgs	772 kgs		45 L

^{*} ice production based on 404A refrigerant Order ice storage bin separately. Will not accept AuCS accessory.

Standard Interconnecting Tubing

	Line L	ength	ngth Weight	
Model	ft.	m	lbs.	kgs
RC-21	20	6	12	5
RC-31	30	9	20	9
RC-51	50	15	28	13

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