



UFP0350 Flake Ice Machines

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Model

UFP0350A



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Flake Ice Machine

*Fits under standard counter heights

Standard Features

- Up to 398 lbs. (181 kgs) daily flake ice production.
- Up to 60 lbs. (27 kgs) ice storage capacity.
- Flake ice is perfect for food display, salad bars, and cold therapy/healthcare.
- High load maintenance free bearings for enhanced reliability.
- R290 Refrigerant is environmentally friendly with less ozone depletion compared to R404.
- Easy access door, slides up & out of the way.



Standard Equipment

UFP0350

Ice Scoop, 6" Bin Legs, Standard Legs Adjustable from 4-1/2" to 6"

Ice Machine Electric

*115/60/1. (230/50/1 also available.)
115/60/1 ice machines are factory pre-wired with a 6' (180 cm) power cord and NEMA 5-15P plug configuration.

*230/50/1 ice machines are factory pre-wired with a 6' (180 cm) power cord with no plug.

Total ampacity:

Air-cooled: 7.5 amps.

Maximum fuse size:

Air-cooled: 15 amps.

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

Specifications

Condenser Heat of Rejection (BTU per Hour):

5.121 (average)

Compressor

Nominal rating: 3/4 HP

Refrigerant

R290A

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 (551.6 kPa)

Ice Shape

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

• With 73% ice to water ratio, ice forms around objects without bruising and holds in place without tipping/spilling.



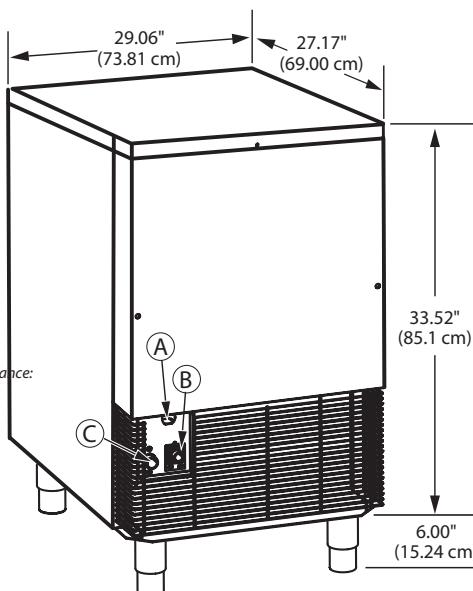
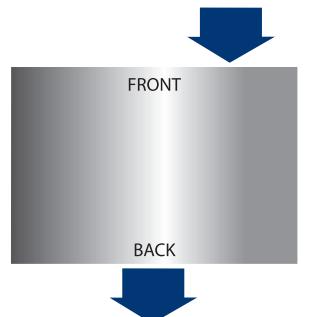
Ice shown actual size



QUALITY MANAGEMENT SYSTEM
CERTIFIED BY DNV
ISO 9001:2008



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Space-Saving Designs																																					
 <p>UFP0350</p> <p>① Electrical Entrance ② 3/8" (0.95 cm) N.P.T. Ice Making Water Inlet ③ 1/2" (1.27 cm) N.P.T. Ice Making Water Outlet</p> <p>Installation Note Minimum installation clearance: Sides: 2" (5 cm) Back: 8" (20 cm)</p>																																					
						UFP0350 undercounter height Height 39.52" 100.4 cm Width 29.06" 73.81 cm Depth 27.17" 69.00 cm Bin Storage 50 lbs. 23 kgs																															
						<i>Height includes adjustable bin legs 4.50" to 6.00", 11.43 cm to 15.24 cm) set at 6.00" (15.24 cm).</i>																															
						Air Flow Overhead View 																															
						FRONT Air in front, air out back, no side vents. BACK																															
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<p><i>"A" following model number indicates "Air" condensing unit. Test conditions are 90°F/32°C air, 70°F/21°C water, and 30 ± 3 psig water inlet pressure.</i></p> <p><i>* Application capacity is based on 90% of the volume x 33 lbs/ft³ average density of ice must be managed</i></p> <p><i>**2017 Approved AHRI capacity is based on 80% of the total volume x 30 lbs/ft³ average density of ice</i></p> <p><i>***2018 AHRI certified measurement for bin capacity</i></p>																																					

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