



# RFK-0320 Flake Ice Machine

# Models

RFK-0320



Model RFK-0320A Flake Ice Machine on D-420 Bin

## Standard Features

- $\cdot$  Up to 170 kg (375 lbs) daily flake ice production.
- High load maintenance free bearing for enhanced reliability.
- Service updates facilitate installation and make cleaning easier.
- · Flake ice is perfect for food display, salad bar, and cold therapy/healthcare
- Ice form around object without bruising and hold object in place without tipping/spilling
- · Heavy duty stainless steel cabinet resists corrosion



# Specifications

# Condenser Heat of Rejection (BTU per hour):

5,000 (average)

# Refrigerant:

R452A

#### Operating Limits:

- Ambient Temperature Range: 10°-43°C (50°-110°F)
- Water Temperature Range: 3°-32°C (37°-90°F)
- Water Pressure Ice Maker Water In:

Min. 1 bar (14 psi) Max. 6 bar (84 psi)

# Ice Machine Electric

220-240/50/1

### Ave power consumption:

830 W

#### Maximum fuse size:

10 amps.

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

## Standard Features

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



Ice shown actual size



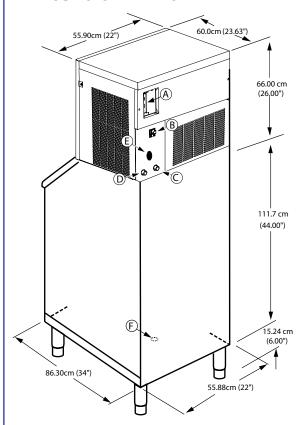
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# RFK-0320 on D-420



#### Installation Note -

Top/sides: 20.32cm (8") Back: 12.70cm (5")

- (A) Electrical Entrance (2) Options
- (B) 0.95cm F.P.T. Condenser Inlet (water-cooled only)
- (C) 1.27cm M.P.T. Condenser Drain (water (D) 1.27cm M.P.T. Ice Making Water Drain 1.27cm M.P.T. Condenser Drain (water-cooled only)
- © 0.95cm F.P.T. Ice Making Water Inlet
- (F) 1.9cm Bin Drain

## Ice Machine Electric

### RFK-0320 on D-420

Height: 193.00 cm (76") Width: 60 cm (23.63")

Depth:

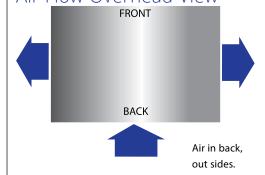
Bin Storage: 147 kgs (310 lbs)

Height includes adjustable bin legs 15.24 to 17.78cm, (6 to 7") set at 15.24cm (6").



K-00472 Bin Adapter needed for RFK-0320 on 30" D-400 or D-570 Ice Bin

# Air Flow Overhead View



Shipping Weight 74 kg / 163 lbs

Air-Cooled Ice Machine		Ice Production 24 Hours		on 24 Hours		
	Model	Ice Shape	10° Air/7°C Water 50° Air/45°F Water	21°Air/15°C Water 70°Air/60° F Water	Power kWh/100lbs @ 32°Air/21°C Water	Potable Water Usage (45.4 kgs/100 lbs of Ice)
	RFK-0320A	Flake	165 kg	160 kg	6.81 kWh	45.4 L
			364 lbs	353 lbs		12 gal.

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

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