

Series EC 18

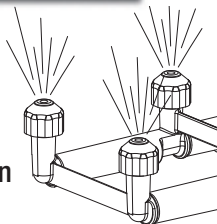


EC 18

Compact size. Produces up to 18.5 kgs. of standard size cubes of ice every 24 hours with a storage capacity of 5.5 kgs. Ideal for any small-volume ice need



- Spray style evaporator design for individual ice cube formation



- Attractive Manitowoc stainless steel cabinet design with textured ABS accents
- Easy access door, slides up and out of the way
- Cleaning and sanitizing capability
- Front air intake and exhaust facilitates installation undercounter or as built-in
- 2-year parts warranty

Manitowoc Series EC 18

Model	Cube Size	Condenser	Potable Water Usage Liter/10 kgs.	Power kWh/10 kgs	Storage Bin Capacity
EC-S018A	Standard	Air	11	0.506	5.5 kgs

Number of individual cubes/cycle: 16 cubes.

Ice Machine Electric

230/50/1 or 230/60/1.

Total Amps (50 and 60 cycle)

Air-cooled – 2.2 amps.

Maximum fuse size:

Air-cooled – 10 amps.

Specifications

BTU Per Hour:

1,145 (average) 2,300 (peak)

Compressor:

Nominal rating: 0.16 HP

Operating Limits:

- Ambient Temperature Range 10-43°C.
- Potable Water Temperature Range 10-40°C.
- Potable Water Pressure Ice Maker Water In:
Min 1.4 bar
Max 5.5 bar

Refrigerant:

R-134A

Ice Storage:

One piece bin liner (seamless) polyethylene.

Insulation:

Foamed-in-place with CFC-FREE foam.

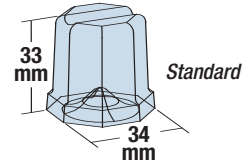


24-HOUR PRODUCTION

AIR-COOLED UNITS

air temp	Standard Cube water temp		
	10°	20°	30°
10°	18.5	-	-
20°	16.9	16.7	16.8
30°	14.8	14.6	14.3

Cube Size



Cube Type	Weight	Diameter	Height
Standard	19/20 g	34 mm	33 mm

Levelers

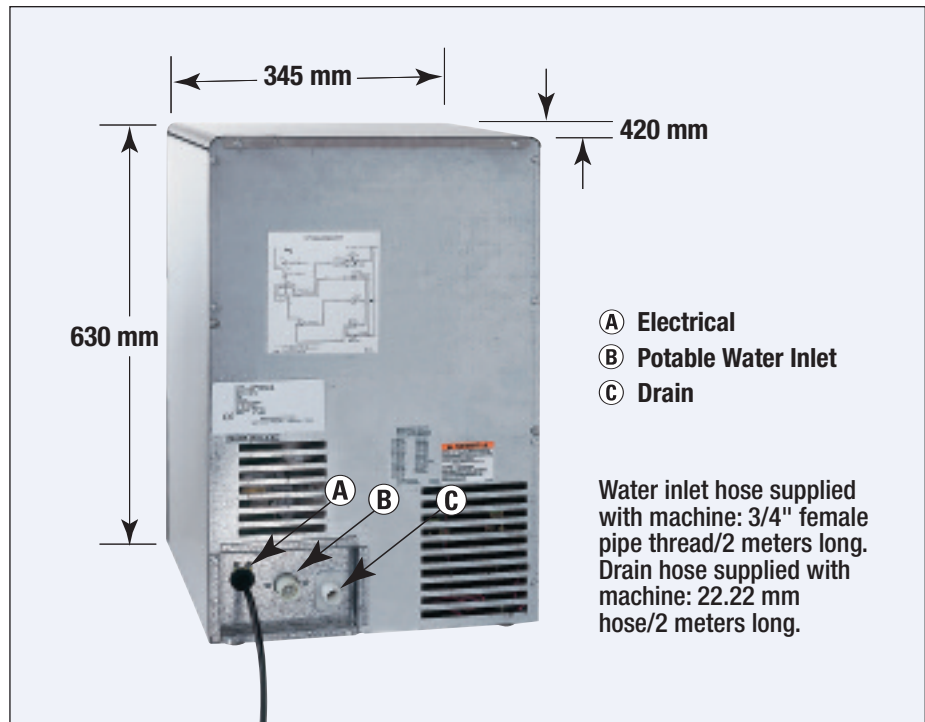


Levelers



Legs

Levelers standard. Adjustable legs from 101-152 mm optional.



- (A) Electrical
- (B) Potable Water Inlet
- (C) Drain

Water inlet hose supplied with machine: 3/4" female pipe thread/2 meters long.
Drain hose supplied with machine: 22.22 mm hose/2 meters long.

Installation Clearance– None required for top and sides but allow space for water supply, drain, and electrical connection in back.

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