SM50 Series Ice Cube Machine







- Produces 53 lbs. (24 kgs.) of ice in 24 hours with storage capacity of 25 lbs. (11 kgs.)
- Individual cubes with unique octagon shape
- Designed to be installed into standard cabinet dimensions 15.00" (38.00 cm) or stand alone with stainless steel top and sides standard
- Unit ships with hinge on right, easily changed to left during installation

- Easily accessible control panel with the following functionality:
 - Automatic ice making mode
 - Patented cleaning and sanitizing
 - Delay start option
 - Filter replacement warning light
- Water filter system integrated inside machine with depth filtration and scale inhibitor
- Lighted bin (LED light) with large opening for easy access
- Optional drain pump easily integrates inside the machine during installation
- 3-year parts and labor warranty on entire machine
 Note: This product is intended exclusively for commercial
- Note: This product is intended exclusively for commercial application. No warranty is extended for personal, family, or household purposes.

America's #1 Selling Ice Machine

Ice Cube & Flake Machines • Ice Storage Bins • Ice Dispensers



Manitowoc SM50 Series

		Ice production 24 hours		Power
Model	Cube size	lbs.	kgs.	kWh/100 lbs.
SM50A	Standard	53	24	11.89
	W	ater usage/100 lbs./45	.4 kgs. of ice	•
	Р	otable Water: 48 gallon	s, 182 liters	

A" following model number indicates "Air" cooled condensing un

Ice Machine Electric

115/60/1. Factory pre-wired with a 6' (180 cm) power cord and NEMA 5-15P-plug configuration.

Total Amps: 4.1 amps.

Maximum Fuse Size: 15 amps.

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

Specifications

BTU Per Hour:

1,145 (average) 2,300 (peak) **Compressor:**

Nominal rating: 1/6 HP

Operating Limits:

- Ambient Temperature Range: 50° to 110°F (10° to 43°C)
- Water Temperature Range: 35° to 90°F (2° to 32°C)
- Water Pressure Ice Maker Water In: Min. 20 psi (138 kPA) Max. 80 psi (551 kPA)

Legs:

Levelers standard 0" to 1" (0-2.5 cm) adjustability. Optional legs 4.25"-6.00" (10.80-15.24 cm).

Insulation:

Insulation foamed-in-place with CFC-FREE foam.



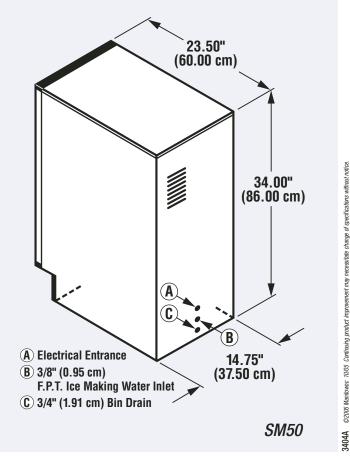
Manitowoo



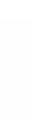
Machine automatically keeps the bin full. Choose delay start for optimal quietness. Machine automatically restarts.

24-H0UR	PRODU	CTION †	lbs. kgs.			
AIR-COOLED UNIT						
air temp	water temp					
۴	50°	70°	90°			
°C	10°	21°	32°			
70°	53	53	53			
21°	24	24	24			
80°	50	49	48			
27°	23	22	21			
90°	48	44	43			
32°	21	20	19			

+16 cubes per ice cycle.



Installation Note - There is no minimum clearance required, designed to be integrated into cabinet opening 15.00" (38.00 cm) wide.



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