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
- S-year parts and labor warranty on entire machine
 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 kWh/100 lbs.		
Model	Ice Shape	lbs.	kgs.	@ 90°/70°		
SM50A	Standard	53	24	11.89		
Water usage/100 lbs./45.4 kgs. of ice						
	Р	otable Water: 48 gallor	is, 182 liters			
A" following model n	imber indicates "Air" co	oled condensing unit				

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.

Legs:

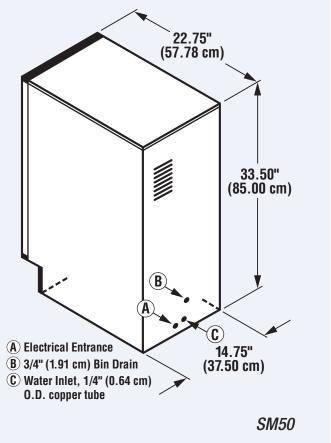
Maximum Fuse Size: 15 amps.

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

Air Flow Front View **Specifications BTU Per Hour:** Air in right, air 1,145 (average) 2,300 (peak) out left, no Compressor: side vents. 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 Filter • Water Pressure Ice Maker Auto-bypass for Water In: Min. 20 psi (138 kPA) easy change out. Max. 80 psi (551 kPA) Levelers standard 0" to 1" (0-2.5 cm) adjustability. Optional legs 4.25"-6.00" (10.80-15.24 cm). Cube Size Insulation: Insulation foamed-in-place Standard with CFC-FREE foam. 3⁄8" x 1-3⁄8 (33 x 34 mm) Front Access Control Panel 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.





We are committed to protecting the environment and its resources. For up-to-date product data always view an electronic version on our web site.

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Manitowoo

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