

SN12 • SN20 Countertop Nugget Ice Maker & Dispenser



Manitowoc



SN20



SN12



- Up to 325 lbs. (147 kgs.) daily ice production.
- Only 16.25" (41.28 cm) wide by 24.00" (61.00 cm) deep. SN12 is 35.00" (89.00 cm) tall and SN20 is 42.00" (107 cm) without legs— legs sold separately
- Three dispense settings are standard: ice only, water only, or ice and water
- One-handed ice dispense. Simply place cup under chute and activate
- Two ice activation options: activation arm or touchless
- Dispense opening (10.50"/26.67 cm) from grate to chute maximizes clearance for tall containers
- Cool air intake on left side and discharge out top minimizes customer contact with warm air discharge from refrigeration system
- Larger drain pan minimizes ice spillage
- Blue LED light provides dispense visibility for rooms with limited ambient light
- Water and drain connections in back or bottom of unit for flush mounting
- Operational controls out of sight, but easily accessible
- Manitowoc's patented cleaning technology manages the cleaning process from start to finish
- Warranty
2-year parts and labor coverage on all components. Additional 3-year (5-year total) parts coverage on ice machine compressor



ISO 9001:2000
Quality System Certified

America's #1 Selling Ice Machine

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

Manitowoc
Foodservice Group

SN12 • SN20 Countertop Nugget Ice Maker & Dispenser

Space-Saving Designs



	SN12	SN20
Height*	35.00"	42.00"
	88.00 cm	107.00 cm
Width	16.25"	16.25"
	41.30 cm	41.30 cm
Depth	24.00"	24.00"
	61.00 cm	61.00 cm
Bin Storage	12 lbs.	20 lbs.
	5.5 kgs.	9.1 kgs.

* Height without legs. Legs sold separately: K-00345.

Model*	Ice shape	Ice production 24 hours Based on Air/Water Temp.				Power kWh/100 lbs.
		70°/50°F		90°/70°F		
SN12A	nugget	325 lbs.	148 kgs.	253 lbs.	115 kgs.	7.11
SN20A	nugget	325 lbs.	148 kgs.	253 lbs.	115 kgs.	7.11
Water usage/100 lbs./45.4 kgs. of Ice						
Potable Water: 12 gallons, 45.4 liters						

*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.

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 only, no plug is supplied.

Total ampacity: Air-cooled: 10.3 amps.

Maximum fuse size: Air-cooled: 15 amps.

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

Specifications

BTU Per Hour:

2,300 (average)

Compressor:

Nominal rating: 1/3 HP

Refrigerant: R404A

Operating Limits:

- Ambient Temperature Range: 45°-110°F (7.2°-43.3°C)

- Water Temperature Range: 45°-90°F (7.2°-32°C)

- Water Pressure Ice Maker

Water In:

Min. 20 psi (137.9 kPa)

Max. 80 psi (551.1 kPa)

Front Access



Initiate ice, off and clean operations with simple upfront selector switch. No need to remove front panel.

Air Flow Front View

Air in left, air out top.

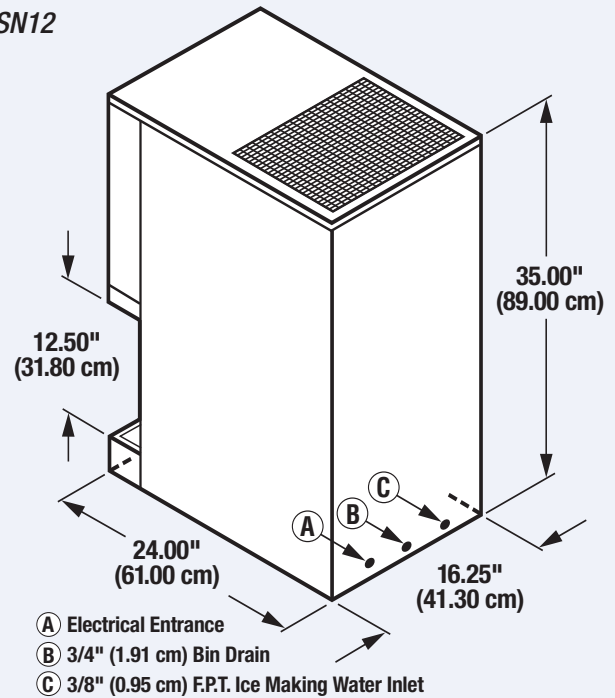


Ice Shape

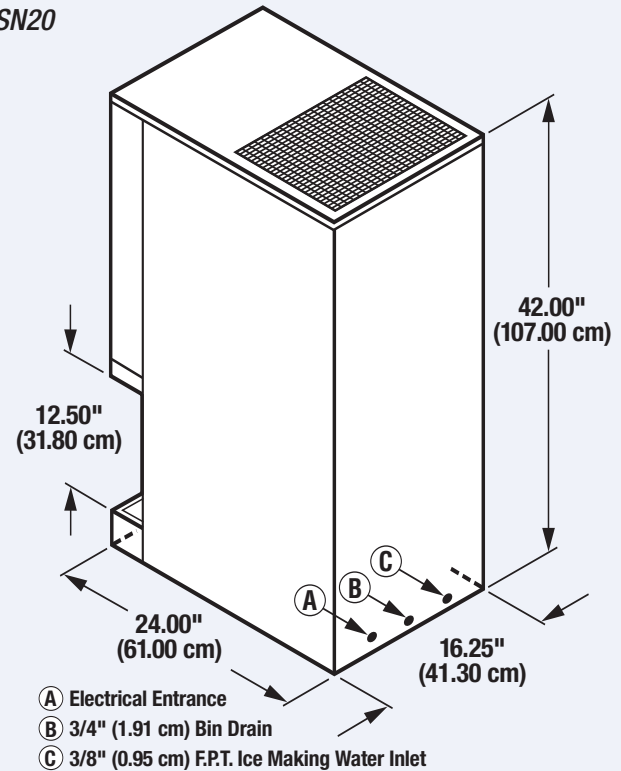
Small nugget ice is approximately 3/10" x 3/10" x 1/2" (8 x 8 x 12 mm) with a softer, chewable texture while still providing maximum cooling effect.



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