

SCH 50

SIMAG
by Scotsman

107 lb Self-contained Ice Machine

Technical features

- Stainless steel bodywork
- Vertical pump
- Main switch (ON/OFF)
- Built-in cleaning system
- Easily accessible components
- Low power and water consumption
- Optimum ratio between ice production and bin capacity
- Reduced dimensions
- Electronic PCB to create perfect cubes and help troubleshooting with alarm signals
- Scale tap
- Adjustable feeds
- Bin sensor termic
- Easy clean Spray system
- R290 condenser



Internal bin capacity



48.5 lb of ice

1100 cubes

Type of ice

Full Cubes

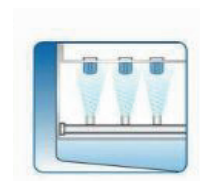


20 g

34 mm



30 mm



Voltage

115/60/1 Standard version

Machine dimensions

Exterior dimensions	18.2x22.4x35.3 in
WxDxH Product Weight	83.8 lb
Shipping Dimensions	21.3x25.2x35.4 in
Shipping Weight (approx.)	97.0 lb

Technology and Certifications



FOOD SERVICE SOLUTIONS INC.
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FOOD SERVICE
SOLUTIONS

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Accessories

- Scoop
- Hose set tubes
- Drain tube
- Legs
- Floor mount kit to be provided with the unit to be ordered as accessory (SCKITFLOOR5CH50)

Warranty

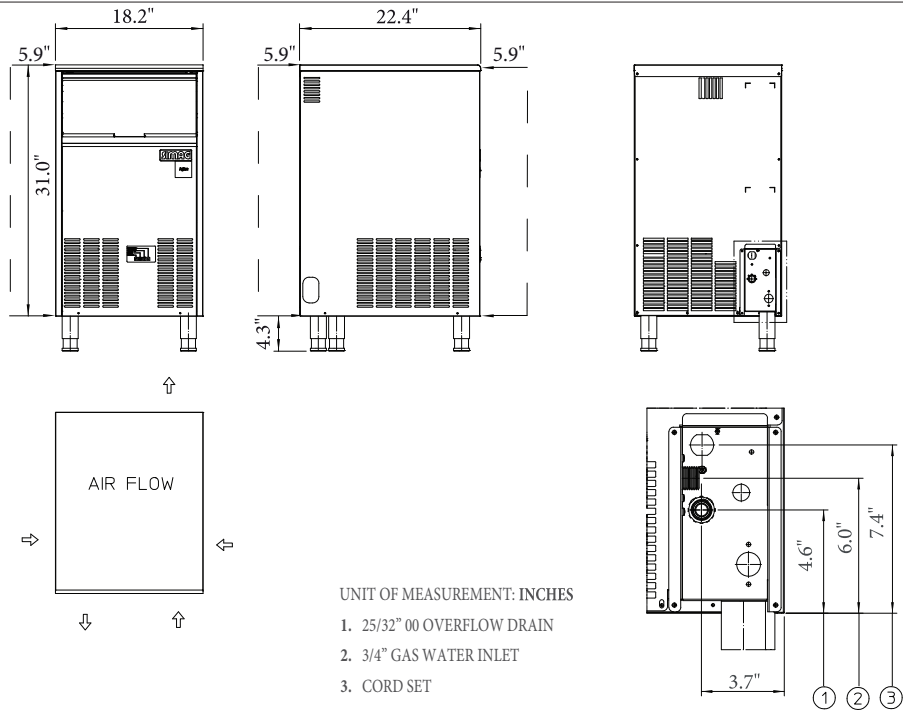
- 3 years parts and labor costs
- 3 wc_pq u_pp_lrw ml am k npcqqmp



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- UNIT OF MEASUREMENT: INCHES
1. 25/32" 00 OVERFLOW DRAIN
 2. 3/4" GAS WATER INLET
 3. CORD SET

DRAINAGE PER GRAVITY

Recommended breaker size: 15 amp
plug type: nema 5-15 p

Operating Limits

	Minimum	Maximum
Ambient temperature	50°F (10°C)	100°F (38°C)
Water temperature	40°F (5°C)	100°F (38°C)
Water pressure	1 bar (14 PSI)	5 bar (70 PSI)
Clearance (right and left)	6 in (15 cm)	-

Specifications and design are subject to change without notice
Note: if clearance is less, ice production will decrease up to 20/25%

Model	Voltage	Daily production lb		Daily production kg		Power input Watt (*)	Refri- gerant	Fuse A	Consumptions (**)			
		21/10°C 70/50°F	32/21°C 90/70°F	21/10°C 70/50°F	32/21°C 90/70°F				kJ/kg	kWh/ 100lb	l/kg	Water gal/100lb
SCH 50 A	115/60/1	107	83	48.5	107	495	R290	10	799	10.07	2.9	35
(*) Power Input: at 90°F Ambient Temperature												
(**) Water Consumption: at 90°F Air and 70°F Water												