

# SCH 50



## 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



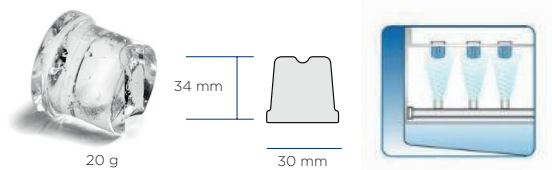
### Internal bin capacity



48.5 lb of ice  
1100 cubes

### Type of ice

Full Cubes



### 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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**SIMAG**  
by Scotsman

107 lb Self-contained Ice Machine

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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

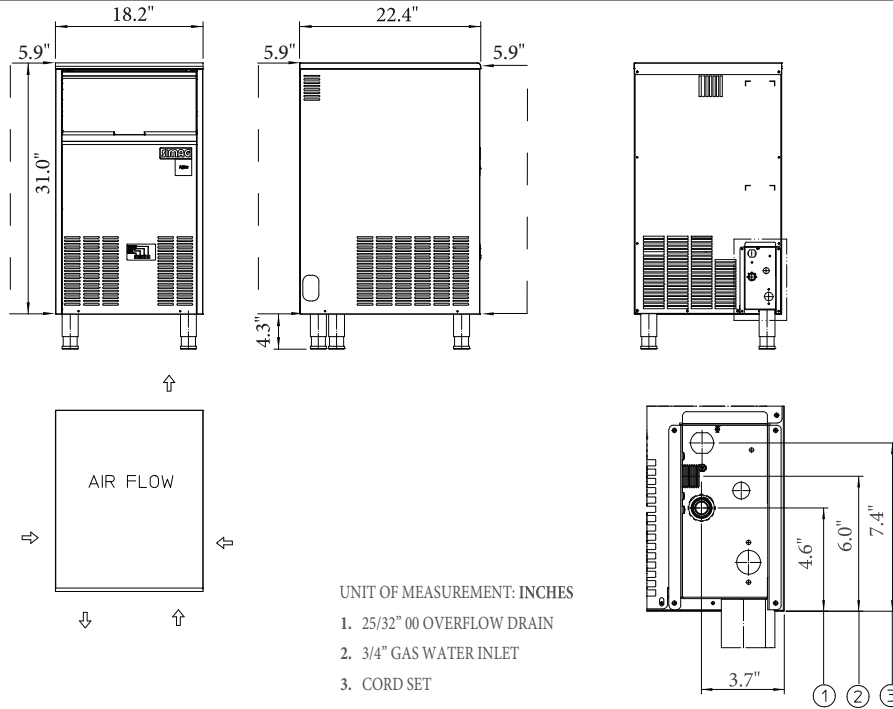
- 3 years parts and labor costs
- 'kWeI SdS fka` U\_ bWad



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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 (*)	Refrigerant	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