

SPH 255

SIMAG

200 kg Modular Ice Machine

Complete range: SPH 255 - SPH 405 - SPN 605

Technical features

- Electronic control
- Stainless steel bodywork - scotch brite
- Air or water cooled
- Direct transmission
- Easily accessible components
- Low power and water consumption
- Reduced dimensions
- Continuous production
- Refrigerant R290

Matching bins

Machine	Bins		kg
SPH 255	✓	R100	129
	✓	R130	168
		CBT30EFSD R150	181
		CBT30EFSD R190	243
		CBT42EFSD R250	252
		CBT48FMCD R300	406
	●	RC200	210
	●	RC300	391

✓ : Direct coupling

● : Ice chute cut-out performed upon installation
CBTxxxxxxxxx: accessory needed

Voltage

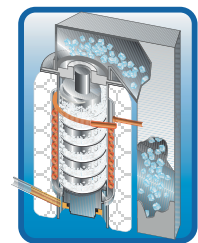
230/50/1 Standard version

Technology and Certifications



Type of ice

Flake ice



Residual water content 25 %

Machine dimensions

Net size WxDxH	564 x 536 x 531 mm
Net weight	49 kg
Shipping size WxDxH	630 x 610 x 680 mm
Shipping weight	56 kg

MILANO OFFICE
Sales Dept.
Tel. +39 02 93900215
e-mail: sales@simag.it
Service Dept.
Tel. +39 02 93960357
e-mail: service@simag.it

SIMAG FAR EAST
Singapore Office
Tel. ++65 6738 5393
e-mail: scotsman@scotsman.com.sg

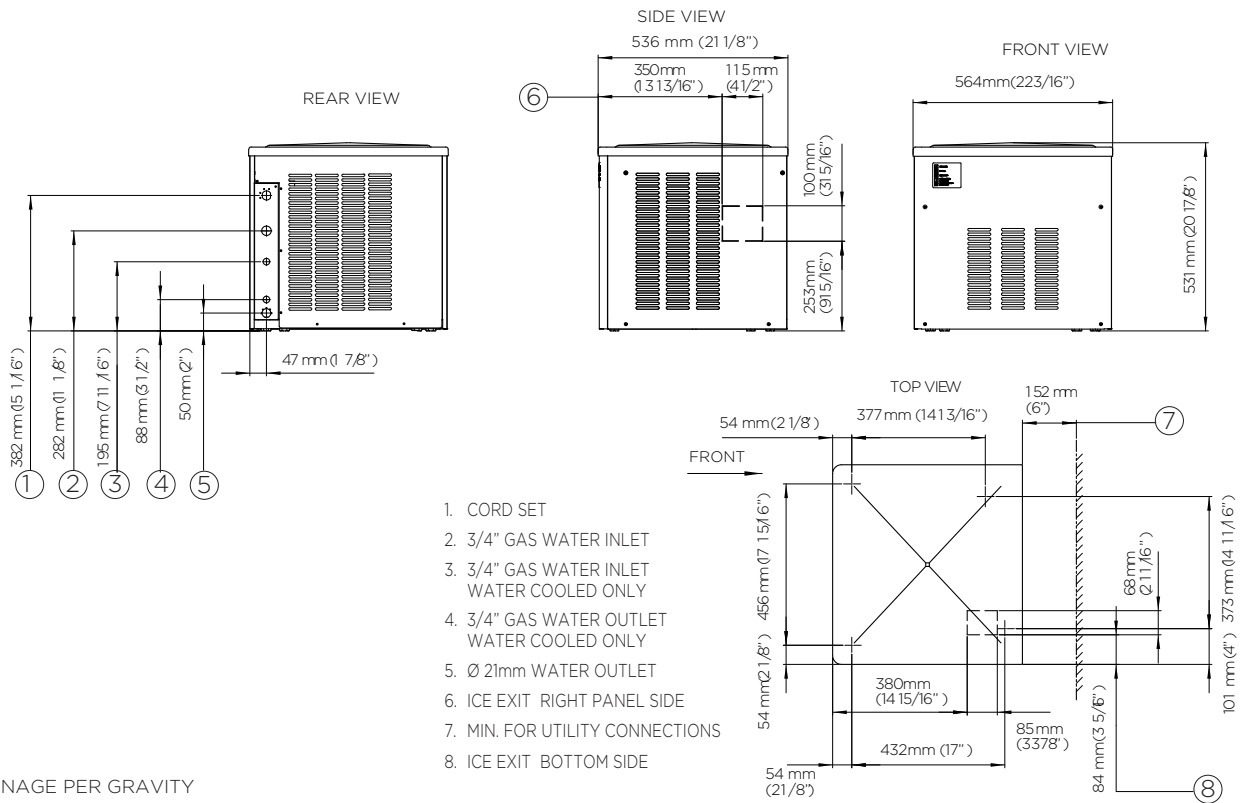
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DRAINAGE PER GRAVITY

Operating Limits

	Minimum	Maximum
Air temperature	10°C	43°C
Water temperature	5°C	38°C
Water pressure	1 bar	5 bar
Electrical voltage	-10 %	+10 %

Specifications and design are subject to change without notice

Model	Voltage	Daily production kg 10°C/10°C	Power input Watt (*)	Refrigerant		Fuse A	Consumptions (**)		
				Type	Charge kg		kWh/ 100kg	kWh/ 24h	Water l/h
SPH 255 A	230/50/1	200	700	R290	0.115	10	n.a.	15.2	7.4

(*) Power Input: at 43°C Ambient Temperature
 (***) Water Consumption: at 32°C Air and 21°C Water