

SDE 50

SIMAG

47 kg Self-contained Ice Machine

Complete range: SDE 18 - SDE 24 - SDE 30 - SDE 34 - SDE 40 - SDE 50 - SDE 64 - SDE 84 - SDE 100 - SDE 170 - SDE 220

Technical features

- Stainless steel bodywork - scotch brite
- Air or water cooled
- 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
- Double defrosting system



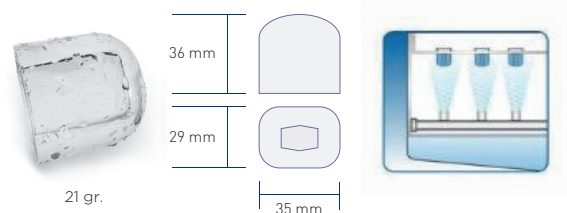
Internal bin capacity



17 kg of ice
810 cubes

Type of ice

Hollow Cubes



Voltage

230/50/1 Standard version
220-240/60/1 Available on demand

Machine dimensions

Net size WxDxH 485 x 575 x 810 mm
Net weight 45 kg
Shipping size WxDxH 550 x 640 x 840 mm
Shipping weight 53 kg

Technology and Certifications



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

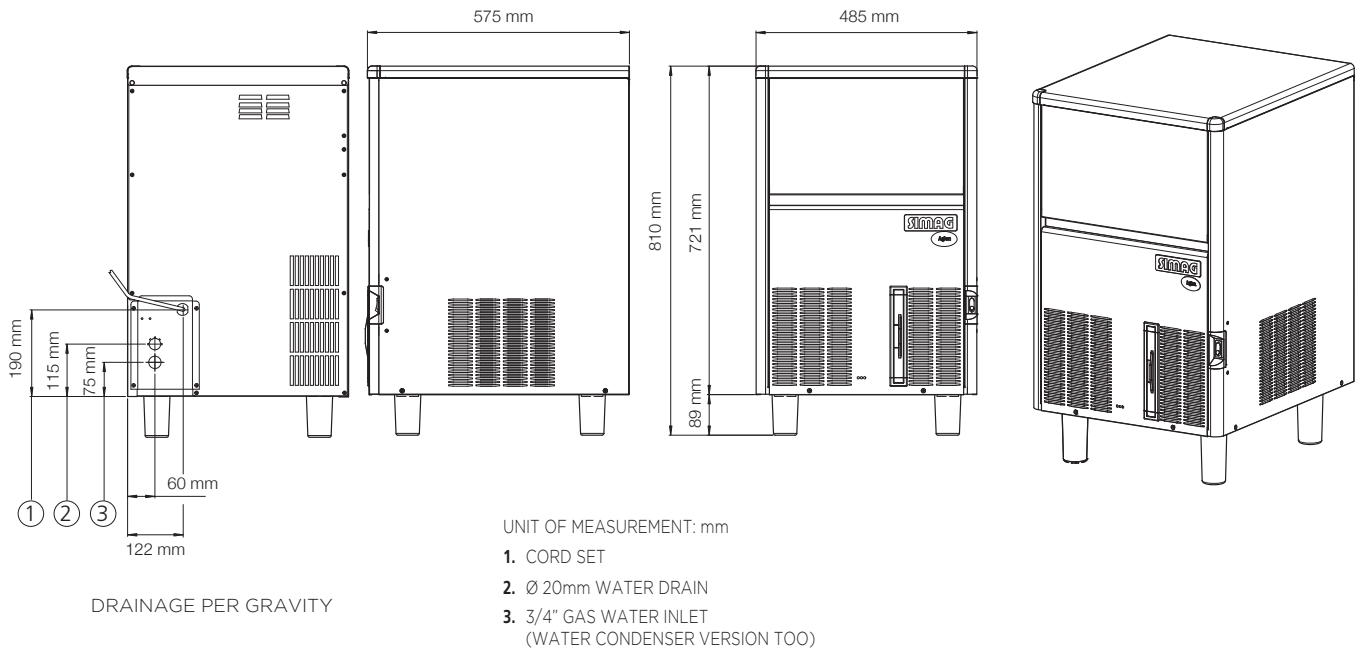
www.simag.it

SDE 50

SIMAG

47 kg Self-contained Ice Machine

Complete range: SDE 18 - SDE 24 - SDE 30 - SDE 34 - SDE 40 - SDE 50 - SDE 64 - SDE 84 - SDE 100 - SDE 170 - SDE 220



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	Power input Watt (*)	Refrigerant		Fuse A	Consumptions		
		10°C/10°C		Type	Charge kg		kWh/100kg	kWh/24h	Water l/h (**)
SDE 50 A	230/50/1	47	430	R134a	0.28	10	23.9	7.65	3.1
SDE 50 W	230/50/1	45	380	R134a	0.28	10	18.7	9.2	25.0
SDE 50 A	220/60/1	47	430	R134a	0.28	10	27.5	6.7	3.1
SDE 50 W	220/60/1	45	380	R134a	0.28	10	n.a.	n.a.	25.0

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