

SDE 100

SIMAG

100 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

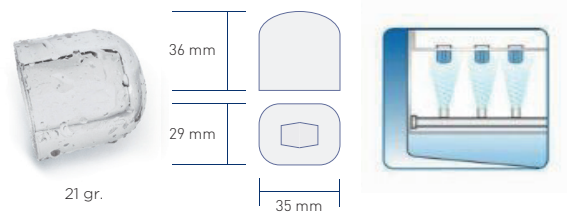


30 kg of ice

1430 cubes

Type of ice

Hollow Cubes



Machine dimensions

Net size WxDxH	670 x 595 x 981 mm
Net weight	63 kg
Shipping size WxDxH	740 x 670 x 1080 mm
Shipping weight	74 kg

Voltage

230/50/1 Standard version

220-240/60/1 Available on demand

Technology and Certifications



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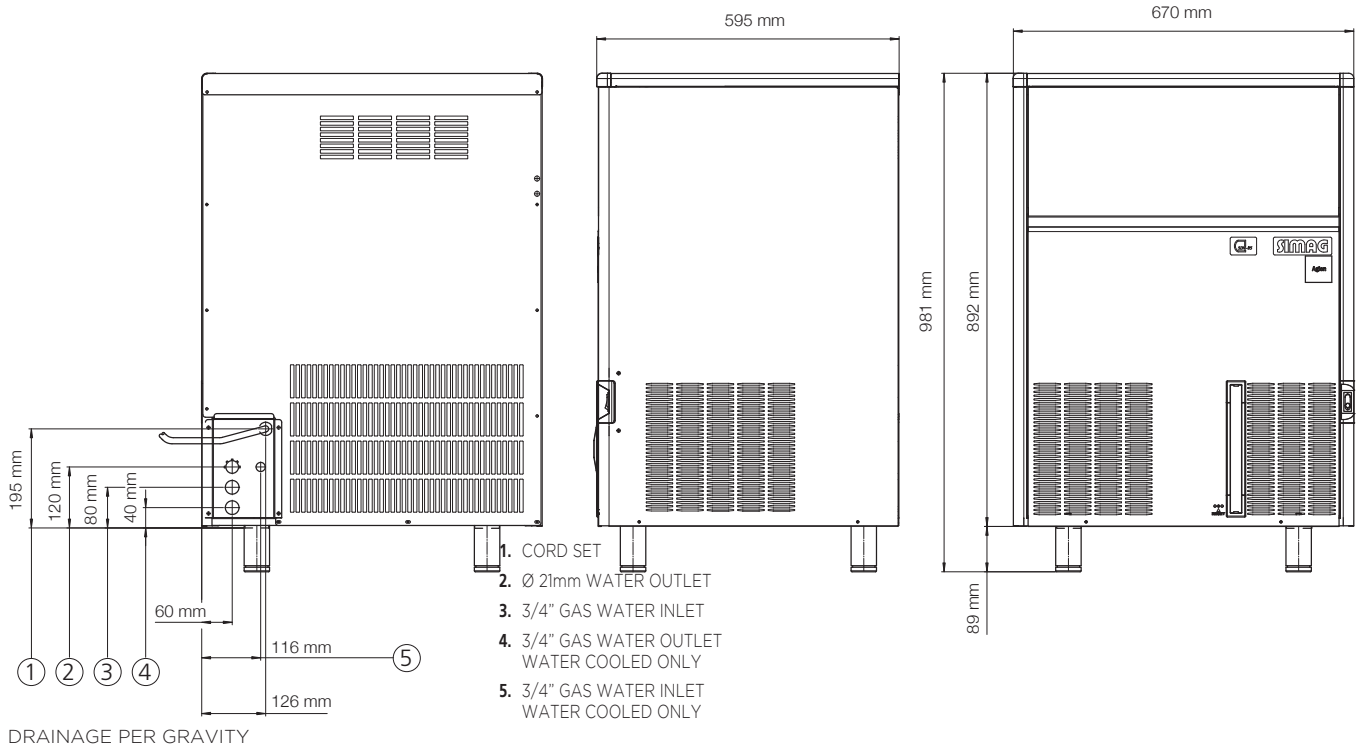
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Operating Limits

	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
SDE 100 A	230/50/1	100	830	R452A	0.450	10	22.5	16	6.6
SDE 100 W	230/50/1	95	640	R452A	0.420	10	n.a.	n.a.	n.a.
SDE 100 A	220/60/1	100	n.a.	R404A	0.450	10	n.a.	n.a.	n.a.
SDE 100 W	220/60/1	95	n.a.	R404A	n.a.	10	n.a.	n.a.	n.a.

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