

SDH 100

SIMAG

100 kg Self-contained Ice Machine

Complete Range: SDH 18 – SDH 24 – SDH 30 – SDH 40 – SDH 50 – SDH 64 – SDH 84 – SDH 100

Technical features

- Stainless steel bodywork - scotch brite
- Vertical pump
- 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
- Refrigerant R290



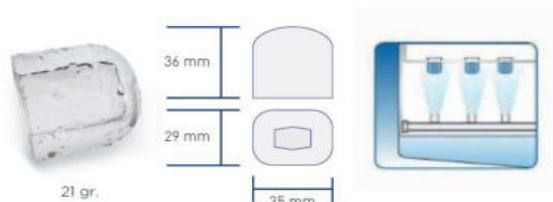
Internal bin capacity



33 kg of Ice

1570 cubes

Type of ice



Voltage

230/50/1 Standard version

220-240/60/1 Available on demand

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

Technology and Certifications



SIMAG
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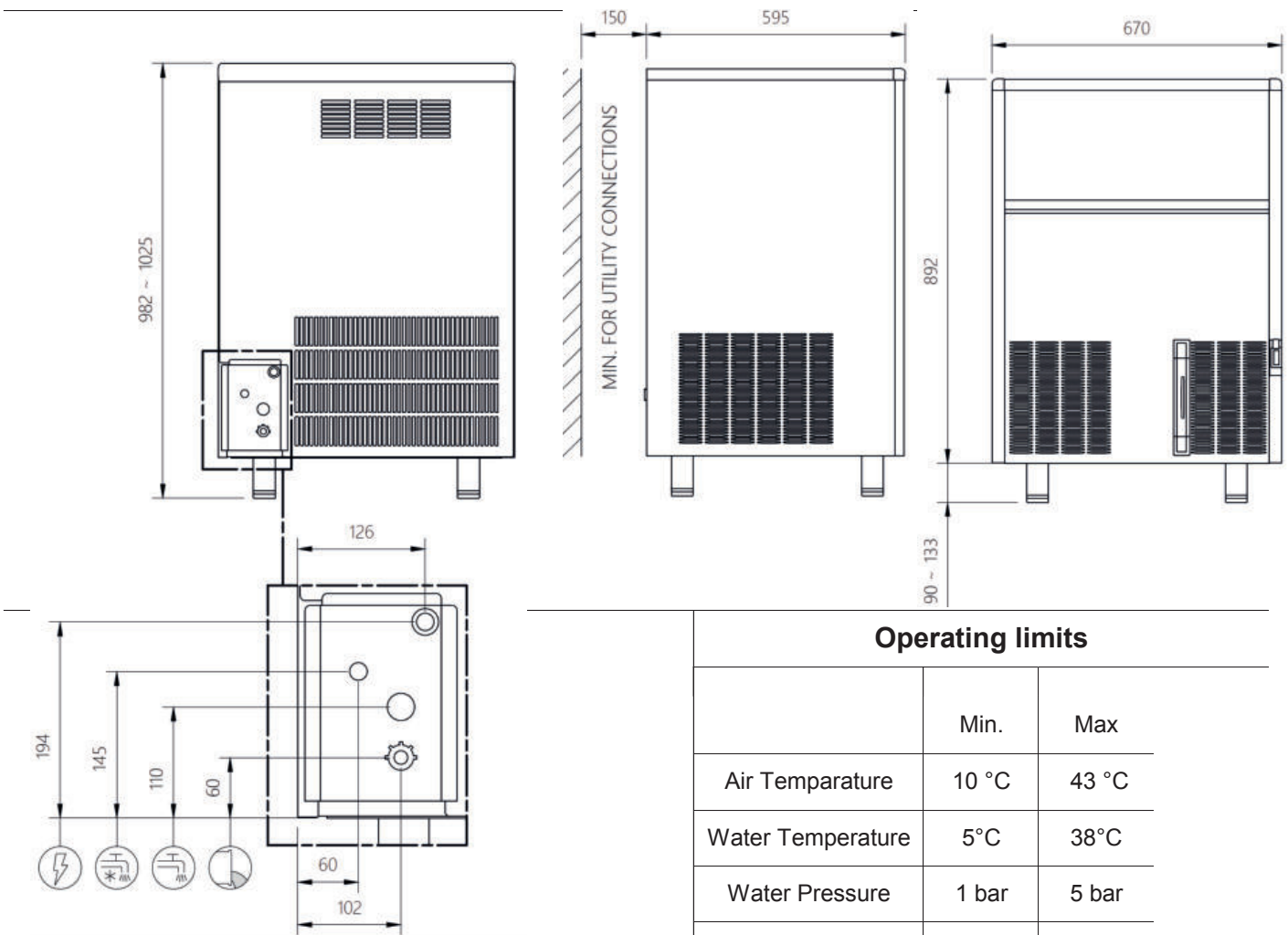
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Operating limits

	Min.	Max
Air Temperature	10 °C	43 °C
Water Temperature	5°C	38°C
Water Pressure	1 bar	5 bar
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	21°C/10°C		Type	Charge Kg		kWh/ 100kg	kWh/ 24h	Water l/h
SDH 100 A	230/50/1	100	99	810	R290	0,14	10	18,5	15,5	10,1
SDH 100 W	230/50/1	105	100	570	R290	0,13	10	15,9	12,7	55,7

(**) Water Consumption: at 32°C Air and 21°C Water

(*) Power Input: at 43°C Ambient Temperature