

SMH 80

Self Contained Ice Machine 74 kg

SIMAG

Item

Project

Quantity



FEATURES

- Electronic control board with self diagnostic and malfunction alarms.
- Stainless steel finishing
- Easy, front panel access to technical / service area of the machine.
- Low power and water consumption
- Direct transmission
- Reduced dimensions
- R290 refrigerant

CONDENSING SYSTEM

air cooled
water cooled

REFRIGERANT GAS

R290

VOLTAGE

V/HZ/PH

230\50\1



CERTIFICATIONS



OPERATING REQUIREMENTS

	Minimum	Maximum
Air temperature	10	43
Water temperature	5	38
Water pressure	1 bar (14 psi)	5 bar (70 psi)
Electrical voltage	-10%	+10%

IMPORTANT NOTICE

Models and specifications are subject to change without notice. This spec sheet is meant for commercial purpose only. For technical documentation please refer to our service manuals.

www.simag.it

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July 2025

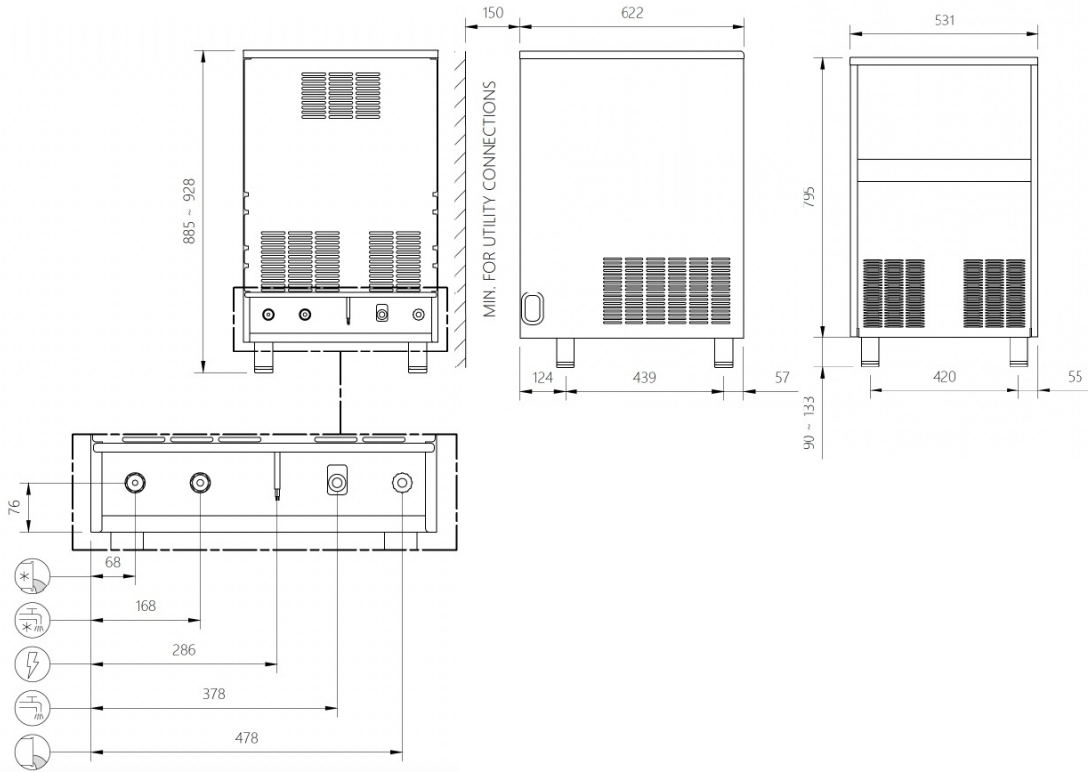
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UNIT DATA			SHIPPING DATA				(*) Data refer to 32°C Amb. / 21°C Water temperature conditions					
Size (W x D x H) 529 x 626 x 791 mm			Size (W x D x H) 600 x 690 x 960 mm									
Net weight 51 kg			Gross weight 63kg									
			24 h ice production kg C Amb. / °C Water			Cap bin	Heat Rejection	Energy Consumption (*)	Water Usage (*)	instant power	circuit wires	Max. Fuse Size
Version	Voltage	Condensation	10°C/10°C kg	21°C/10°C kg	32°C/21°C kg	kg	kW	kWh/24h	l/h	W	No. x Ømm ²	A
SMH 80 AS	230\50\1	A	74	70	58	25	0,6	8	3	360	3 x 1,5	10
SMH 80 WS	230\50\1	W	70	67	59	25	0,6	8	25	330	3 x 1,5	10