

• Certifications available for this model





Warranty subject to limitations





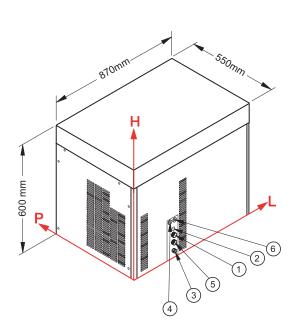


SM 500





Modular ice maker - Scale system Daily production up to 300 kg



Connections

All measures are referred to the rear bottom-left corner (L-H- \emptyset)

- (1) Water inlet: 279 mm - 140 mm - 3/4"
- ② Condenser water inlet: 279 mm - 195 mm - 3/4"
- ③ Water outlet: 279 mm - 45 mm - 24 mm
- ④ Electrical connection: 258 mm - 247 mm
- (5) Condenser water outlet: 279 mm - 90 mm - 24 mm

(2) (5) Only for water cooling systems

6 Remote connection: 298 mm - 247 mm

Working conditions

- Location: Indoor

	Min	Max
Ambient temperature	+10° C	+43° C
Water temperature	+3° C	+32° C
Voltage	-10%	+10%
Water inlet pressure	1bar (14 psi)	6bar (84 psi)

Technical information

Production in 24h	250 kg	
Cooling system	A - W	
Refrigerant	R404A - R452A	
Standard voltage	220-240 V ~ 50 Hz	
Electrical consumption	1700 W	
Fuse	16 A	
Water consumption	A: 1 l/kg	
	W: 7,5 l/kg	
Sizes (L-P-H mm)	870 - 550 - 600	
Sizes with pack (L-P-H m	nm) 955 - 620 - 770	
Net weight	100 kg	
Gross weight	120 kg	
Finish	AISI 304 stainless steel, scotch brite	

All the technical information must be considered at the following conditions:

+15° C







+21° C

Electrical temperature consumption at +43° C (standard

ΠN

voltage)

Models and specifications are subject to change without notice Rev. 02 - Issued September 2019



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