

SM 11000



FROZEN ICE



Modular ice maker - Scale system
Daily production up to 5300 kg

• Position n°



• Application fields

Hotel	●●●●●●●●	Fish market	●●●●●●●●
Restaurant	●●●●●●●●	Supermarket	●●●●●●●●
Fast food	●●●●●●●●	SPA	●●●●●●●●
Bar	●●●●●●●●	Medical	●●●●●●●●
Disco	●●●●●●●●	Industry	●●●●●●●●

• Features & Plus

- Subcooled flakes (from -5°C to -10°C)
- Low consumption (1 liter water / 1 kg ice)
- Electromechanical functioning
- External structure AISI 304 Scotch Brite
- Stainless steel frame
- Evaporator anticorrosion alloy made, with rotating knife
- Air Cooling and Water Cooling systems
- Standard and special voltages
- 1 m³ = 430 kg of ice
- ABS plastic components, FDA approved
- Easy cleaning thanks to rounded surfaces
- Cleanable antiscaling filter
- Removable and cleanable air filter
- Conformity to RoHS directive
- Automatic water charge
- Model in Tropical Class + 43 °C

• Prod. 24h

Air temp.	Water temp.	Prod. 24h kg
10° C	10° C	5300
21° C	15° C	5000
32° C	21° C	4400

2 Years Warranty

subject to limitations

• Certifications available for this model



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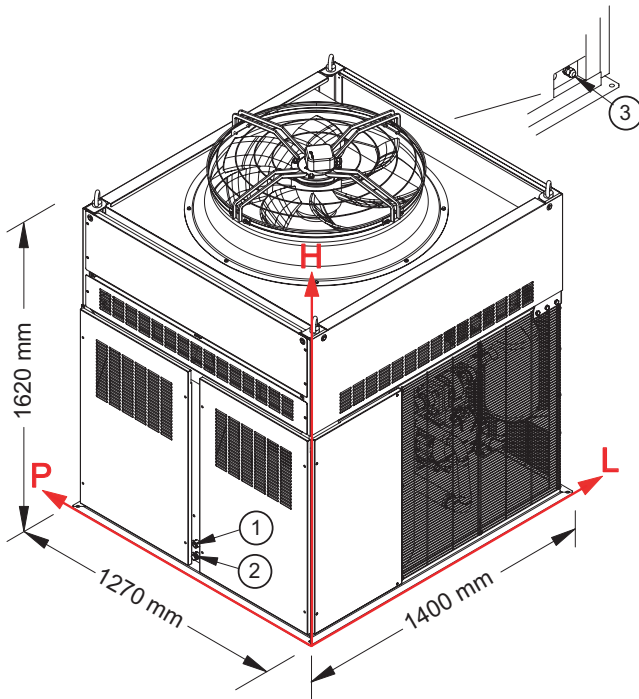
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● Connections

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

- ① Water inlet:
635 mm - 135 mm - 3/4"
- ② Water outlet:
635 mm - 80 mm - 24 mm
- ③ Electrical connection

● 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	5000 kg
Cooling system	A
Refrigerant	R404A - R452A
Standard voltage	400-415 V ~ 3N 50 Hz
Electrical consumption	16000 W
Fuse	63 A
Water consumption	1 l/kg
Sizes (L-P-H mm)	1270 - 1400 - 1620
Sizes with pack (L-P-H mm)	1394 - 1524 - 1960
Net weight	1000 kg
Gross weight	1130 kg
Finish	AISI 304 stainless steel, scotch brite

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



Ambient
temperature
+21° C



Water
temperature
+15° C



Electrical
consumption
at +21° C
(standard
voltage)

Refrigerant R404A

Models and specifications are subject to change without notice
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