

SM 1750



FROZEN ICE



Modular ice maker - Scale system
Daily production up to 915 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) - aircooled vers.
- Electromechanical functioning
- External structure AISI 304 Scotch Brite
- Stainless steel frame
- Evaporator anticorrosive 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

• Usable Bins

- BIN 1200DD
- DRB 1100
- DRB 2500

• Prod. 24h

Air temp.	Water temp.	Prod. 24h kg
10° C	10° C	915
21° C	15° C	900
32° C	21° C	790

2 Years Warranty

subject to limitations

• Certifications available for this model



www.bremagroup.it
info@bremaicegroup.it



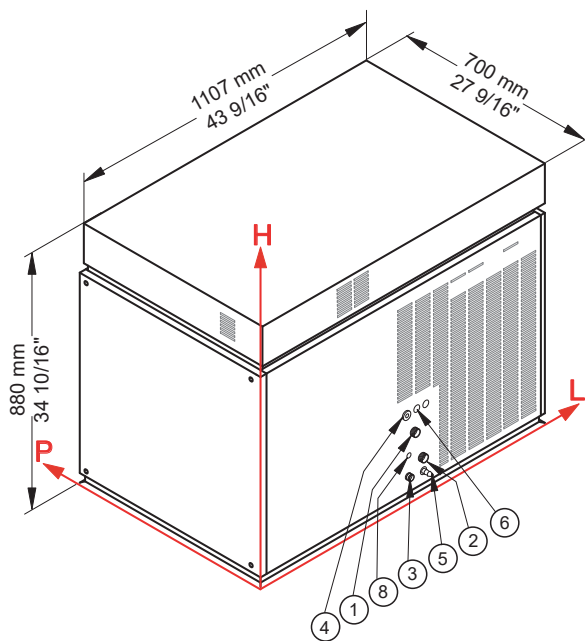
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• Connections

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

- ① Water inlet:
563 mm - 192 mm - 3/4"
- ② Condenser water inlet:
563 mm - 125 mm - 3/4"
- ③ Water outlet:
528 mm - 65 mm - 24 mm
- ④ Electrical connection:
532 mm - 262 mm
- ⑤ Condenser water outlet:
573 mm - 65 mm - 12 mm
- ⑥ Remote connection:
574 mm - 262 mm
- ⑧ Connection to saline solution dosing pump:
515 mm - 159 mm

② ⑤ Only for water cooling systems

• 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	900 kg
Cooling system	A - W
Refrigerant	R452A
Standard voltage	400-415 V ~ 3N 50 Hz
Electrical consumption	3205 W
Fuse	16 A
Water consumption	A: 1 l/kg W: 6,9 l/kg
Sizes (L-P-H mm)	1107 - 700 - 880
Sizes with pack (L-P-H mm)	1210 - 800 - 1095
Net weight	241 kg
Gross weight	262 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 +43° C (standard voltage)

Models and specifications are subject to change without notice
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info@bremaicegroup.it

