



NUOVE TECNOLOGIE DEL FREDDO

- Position n°



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

- 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 anticorrosion alloy made, with rotating knife
- Air Cooling and Water Cooling systems
- Standard and special voltages
- $1 \text{ m}^3 = 430 \text{ kg}$ 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

- Bin T830
- Bin 1200DD
- RB 280
- DRB 1100
- DRB 2500

Air temp.	Water temp.	Prod. 24h kg
10° C	10° C	670
21° C	15° C	620
32° C	21° C	520

subject to limitations



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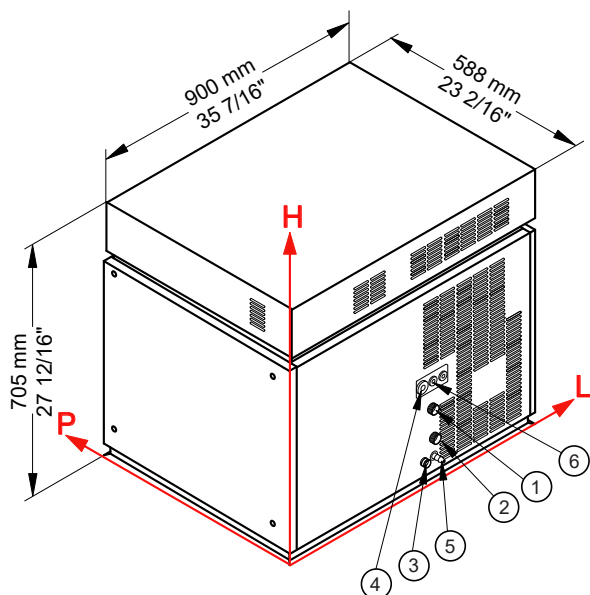
SM 1300



FROZEN ICE



Modular ice maker - Scale system
Daily production up to 670 kg



• Connections

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

- ① Water inlet:
463 mm - 187 mm - 3/4"
- ② Condenser water inlet:
463 mm - 120 mm - 3/4"
- ③ Water outlet:
428 mm - 60 mm - 24 mm
- ④ Electrical connection:
434 mm - 257 mm
- ⑤ Condenser water outlet:
472 mm - 60 mm - 12 mm
- ⑥ Remote connection:
473 mm - 257 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	620 kg
Cooling system	A - W
Refrigerant	R452A
Standard voltage	400-415 V ~ 3N 50 Hz
Electrical consumption	2565 W
Fuse	16 A
Water consumption	A: 1 l/kg W: 7,4 l/kg
Sizes (L-P-H mm)	900 - 588 - 705
Sizes with pack (L-P-H mm)	965 - 655 - 880
Net weight	151 kg
Gross weight	166 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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