CM 650

FROZEN DICE

NUOVE TECNOLOGIE DEL FREDDO

Modular ice maker - Sprayer system
Daily production up to 320 kg

Position n°



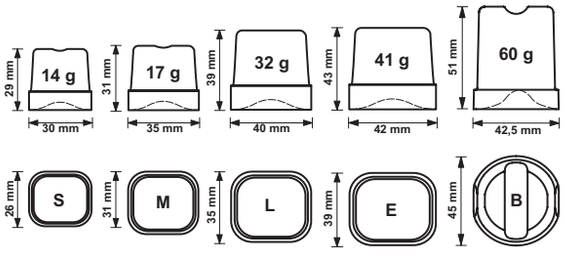
Application fields

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

Features & Plus

- Full cube, compact and crystalline
- Extrernal structure AISI 304 Scotch Brite
- Electromechanical functionning
- Air Cooling and Water Cooling systems
- Standard and special voltages
- ON-OFF switch
- Removable and cleanable air filter
- Conformity to RoHS directive
- Easy cleaning thanks to rounded surfaces
- Model in Tropical Class + 43 ° C
- Stackable unit

Available dice size



Prod. 24h

Air temp.	Water temp.	Prod. 24h kg
10° C	10° C	320
21° C	15° C	300
32° C	21° C	260

Usable Bins

- Bin T830

2 Years Warranty
subject to limitations

Certifications available for this model

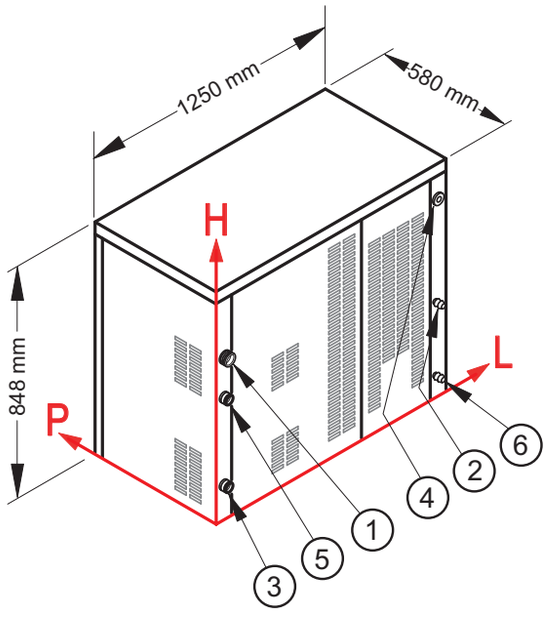
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ECOMPANY

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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	300 kg
Cooling system	A - W
Kind of cube	14-**17**-32-41-60 g
Refrigerant	R452A
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	3000 W
Fuse	32 A
Water consumption	A: 2,6 l/kg W: 14,3 l/kg
Sizes (L-P-H mm)	1250 - 580 - 848
Sizes with pack (L-P-H mm)	1335 - 705 - 1005
Net weight	152 kg
Gross weight	178 kg
Finish	AISI 304 stainless steel, scotch brite

Connections

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

① Water inlet:
39 mm - 582 mm - 3/4"

② Condenser water inlet:
1217 mm - 298 mm - 3/4"

③ Water outlet:
29 mm - 73 mm - 24 mm

④ Electrical connection:
1222 mm - 748 mm

⑤ Water outlet:
31 mm - 440 mm - 24 mm

⑥ Condenser water outlet:
1222 mm - 55 mm - 3/4"

②⑥ Only for water cooling systems

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

Standard Cube (17 g)	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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