

CM 650



FROZEN DICE



Modular ice maker up to 320 kg - Sprayer system

• Position n°



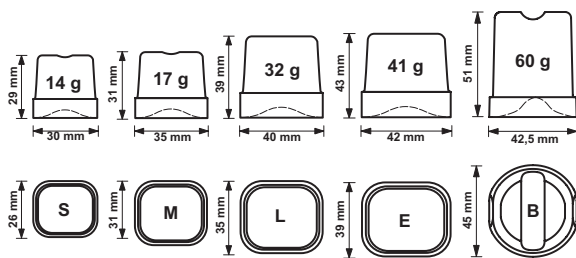
• Application fields

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

• Features & Plus

- Full cube, compact and crystalline
- External structure AISI 304 Scotch Brite
- Electromechanical functioning
- 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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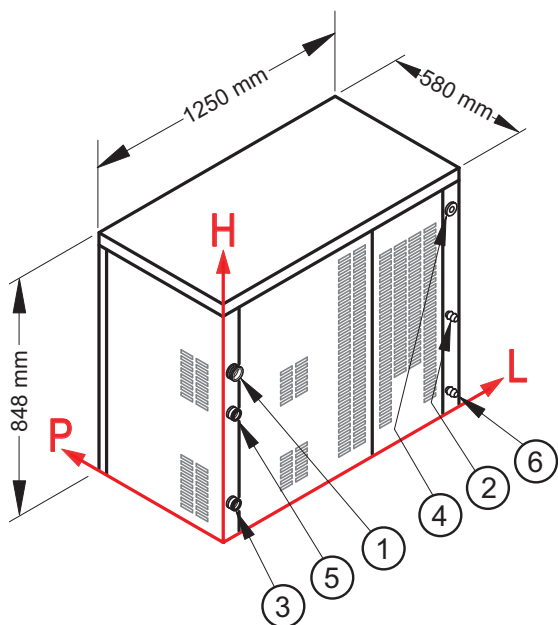


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NUOVE TECNOLOGIE DEL FREDDO

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• 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"

② ⑥ 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	300 kg
Cooling system	A - W
Kind of cube	14-17-32-41-60 g
Refrigerant	R404A
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	2600 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

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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