MGT 310
R290

FROZEN STONE

NUOVE TECNOLOGIE DEL FREDDO

Modular ice maker - Pebble system
Daily production up to 138 kg

Position n°



Application fields

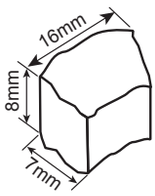
Hotel	●●●●●○○○	Fish market	●●●○○○○○
Restaurant	●●○○○○○○	Supermarket	●●●○○○○○
Fast food	●●●●●●○○	SPA	●●○○○○○○
Bar	●●●●○○○○	Medical	●●○○○○○○
Disco	●●●●●●○○	Industry	●●○○○○○○

Features & Plus

- Compact and longlasting nuggets
- Low consumption (1 liter water / 1 kg ice) - aircooled vers.
- Electromechanical functionning
- Extrernal structure AISI 304 Scotch Brite
- Evaporator AISI 304, auger AISI 303 made
- Air Cooling and Water Cooling systems
- Standard and special voltages
- ON-OFF switch
- Dust proof water basin
- Easy cleaning thanks to rounded surfaces
- Removable and cleanable air filter
- Conformity to RoHS directive
- Automatic water charge
- Model in Tropical Class + 43 ° C
- Monoblock frame, stainless steel made

Available pebble size

Drawing for reference only



Prod. 24h

Air temp.	Water temp.	Prod. 24h kg
10° C	7° C	138
21° C	15° C	128
32° C	21° C	115

Usable Bins

- Bin PE530
- Bin T250
- Bin T420
- RB 140

2 Years Warranty
subject to limitations

Certifications available for this model

NUOVE TECNOLOGIE DEL FREDDO
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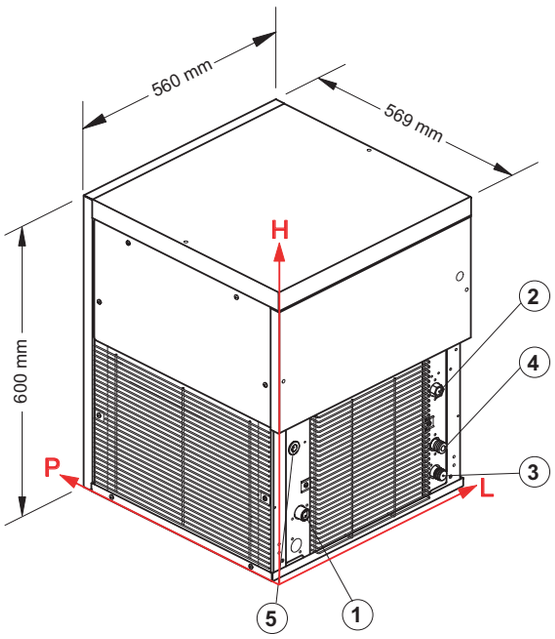
ECOMPANY

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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	128 kg
Cooling system	A - W
Approximate pebble size	8 x 16 x 7
Refrigerant	R290
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	700 W
Fuse	10 A
Water consumption	A: 1 l/kg - W: 7,4 l/kg
Sizes (L-P-H mm)	560 - 569 - 600
Sizes with pack (L-P-H mm)	645 - 645 - 810
Net weight	63 kg
Gross weight	74 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:
80,5 mm - 120 mm - 3/4”

② Condenser water inlet:
479,5 mm - 260 mm

③ Water outlet:
479,5 mm - 65 mm - 24 mm

④ Condenser water outlet:
479,5 mm - 130mm - 24 mm

⑤ Electrical connections:
67,5 mm - 290 mm

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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