GM 1200
R290

FROZEN SNOW

NUOVE TECNOLOGIE DEL FREDDO

Modular ice maker - Granular system
Daily production up to **490 kg**

Position n°



Application fields

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

Features & Plus

- Granular ice
- 1 m^3 = 550 kg of ice
- Low consumption (1 liter water / 1 kg ice) - aircooled vers.
- Electromechanical functionning
- Extrernal structure AISI 304 Scotch Brite
- Monoblock Stainless steel frame
- 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
- Rotation sensor directly on evaporator
- Conformity to RoHS directive
- Automatic water charge
- Model in Tropical Class + 43 ° C

Usable Bins

- Bin PE530
- Bin T250
- Bin T420
- Bin T830
- Bin 1200DD
- RB 140
- RB 280
- DRB 1100
- DRB 2500

Prod. 24h

Air temp.	Water temp.	Prod. 24h kg
10° C	7° C	490
21° C	15° C	425
32° C	21° C	353

2 Years Warranty
subject to limitations

Certifications available for this model

NUOVE TECNOLOGIE DEL FREDDO
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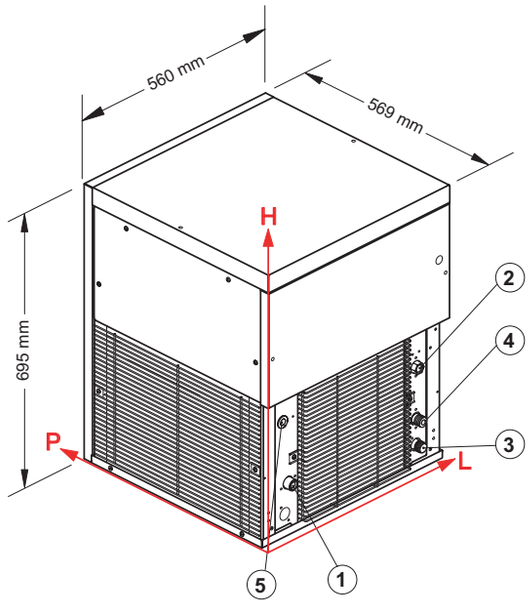
ECOMPANY

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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 - 3/4”

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

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

⑤ Electrical connections:
67,5 mm - 290 mm

②④ 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	425 kg
Cooling system	A - W
Refrigerant	R290
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	1400 W
Fuse	16 A
Water consumption	A: 1 l/kg W: 8 l/kg
Sizes (L-P-H mm)	560 - 569 - 695
Sizes with pack (L-P-H mm)	645 - 645 - 910
Net weight	102 kg
Gross weight	113 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
Rev. 03 - Issued January 2025