



Modular ice maker - Scale system Daily production up to 446 kg

#### Position n°



# Application fields

### • Features & Plus

- Subcooled flakes (from -5°C to -10°C)
- Low consumption (1 liter water / 1 kg ice) aircooled vers.
- Electromechanical functionning
- Extrernal structure AISI 304 Scotch Brite
- Stainless steel frame
- Evaporator anticorodal 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 antiscale filter
- Conformity to RoHS directive
- Automatic water charge
- Model in Tropical Class + 43 ° C

#### Usable Bins

- Bin T830
- Bin 1200DD
- RB 280

### • Prod. 24h

Air temp.	Water temp.	Prod. 24h kg
10° C	10° C	446
21° C	15° C	400
32° C	21° C	360



• Certifications available for this model

















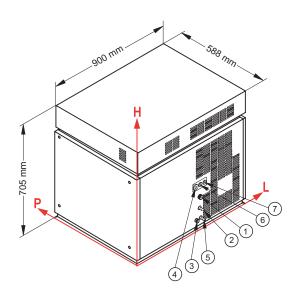








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## Connections

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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 - 12 mm
- 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
- 7 Connection to DRB 1100: 510 mm 257 mm

25 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	400 kg
Cooling system	A - W
Refrigerant	R404A - R452A
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	2100 W
Fuse	16 A
Water consumption	A: 1 l/kg
	W: 7,5 l/kg
Sizes (L-P-H mm)	900 - 588 - 705
Sizes with pack (L-P-H n	nm) <b>965 - 655 - 880</b>
Net weight	137 kg
Gross weight	152 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. 02 - Issued September 2019







