



Modular ice maker - Scale system
Daily production up to 900 kg

[illegible]

► Features & Plus

- Sub-cooled scale ice 99% dry
- 1l (water) - 1kg (ice) - only Air cooled
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Specific volume 1 m³ = 430 kg of ice
- Vertical fixed “no leak” evaporator
- AISI 316L SS evaporator
- Cleanable antiscale filter
- FDA approved - ABS plastic components
- Easy cleanable internal rounded surfaces
- RoHS Free
- Automatic water charge
- Standard and special voltages



► Position n°



AISI 304 SS
Scotch Brite finish



Vertical fixed “no leak” evaporator



Cleanable
antiscale filter

► Usable Bins

- Bin 550V DS
- Double Roller Bin 500
- Double Roller Bin 1200

2 Years Warranty
subject to limitations

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► **Certifications available for this model**



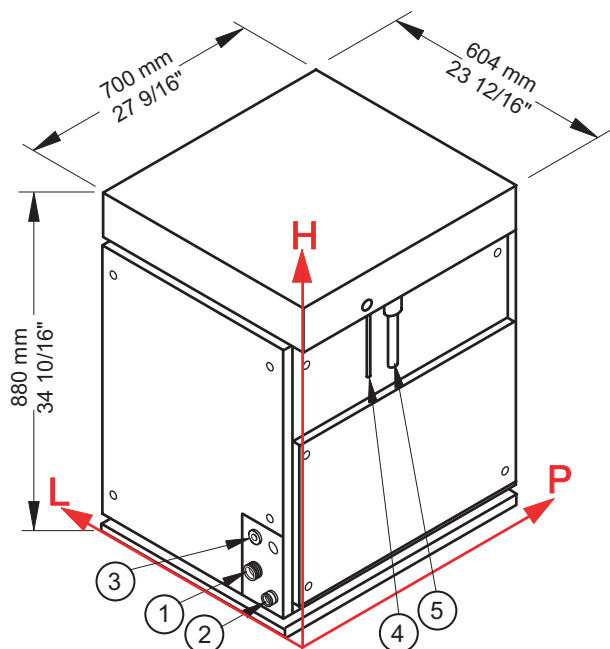


Ice Scales

M 800 Split



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► Working conditions

- Location: **Indoor**

	Min	Max
Ambient temperature	+10° C / +50° F	+43° C / 110° F
Water temperature	+3° C / +37° F	+32° C / +90° F
Voltage	-10%	+10%
Water inlet pressure	1bar (14 psi)	6bar (84 psi)

► Connections

- ① Water inlet
- ② Water outlet
- ③ Electrical connection
- ④ Refrigerant feeding pipe
- ⑤ Outlet pipe of gaseous refrigerant

► Technical information

Production in 24h	900 kg / 1984 lbs
Refrigerant	R404A - R507 - R448A - R449A - R407F - R452A
Refrigerant capacity	5000 W (evap. temp. -23° C)
Water consumption	1 l/kg - 12,0 gal/100 lbs
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	180 W
Finish	AISI 304 stainless steel, scotch brite

Sizes (L-P-H mm)	604 - 700 - 880
(L-P-H in)	23 12/16 - 27 9/16 - 34 10/16
Sizes with pack (L-P-H mm)	655 - 785 - 1055
(L-P-H in)	25 13/16 - 30 14/16 - 41 9/16
Net weight	138 kg / 304 lbs
Gross weight	153 kg / 337 lbs

All the technical information need to be considered at the following conditions:
Ambient temperature +21° C
Water temperature +15° C
Average power consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

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