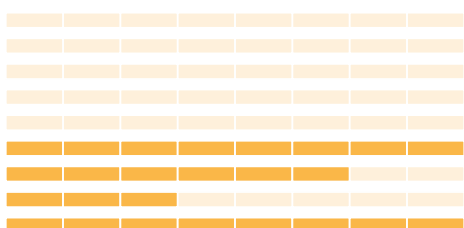




Modular flake ice maker
Daily production up to 1560 kg

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



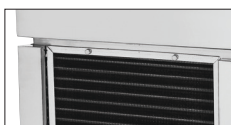
► Position No.

► Features & benefits

- Subcooled flake ice, 99% dry
- 1l (water) - 1kg (ice) - air-cooled models only
- AISI 304 stainless steel, Scotch-Brite finish
- Tropical class +43°C
- Specific volume 1 m³ = 430 kg of ice
- Vertical fixed “no leak” evaporator
- Anticorodal alloy evaporator
- Removable, cleanable air filter
- Cleanable anti-scale filter
- Air or water cooling
- FDA-approved ABS plastic components
- Easy-to-clean rounded internal surfaces
- Free from RoHS-restricted substances
- Electromechanical operation
- Automatic water filling
- Standard and special voltages
- Stainless steel frame



Vertical fixed “no leak”
evaporator



Removable,
cleanable air filter



Cleanable anti-scale
filter



Stainless steel frame

► Compatible bins

- Bin 550V DS
- Double Roller Bin 500

► Prod. 24h

	Air temp.		Water temp.		Kg	Lbs
	10° C	50° F	7° C	45° F	1560	3439
	21° C	70° F	15° C	60° F	1500	3307

2-year warranty
subject to limitations

► Certifications available for this model



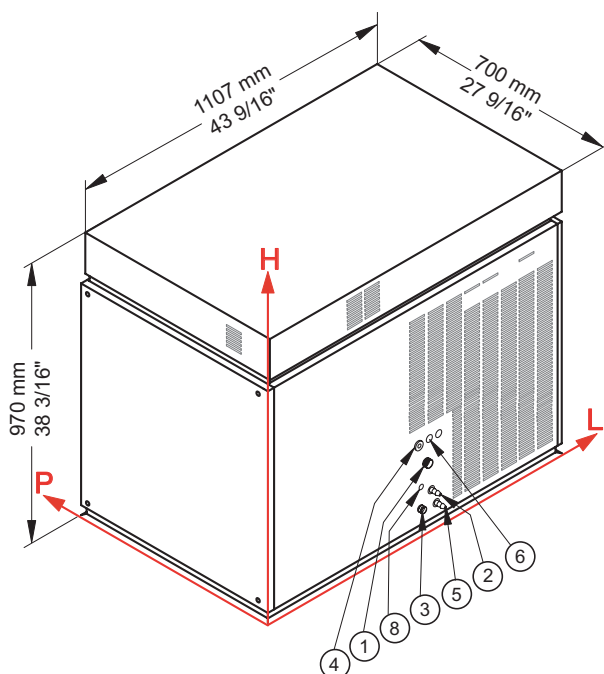


Ice flakes

Muster 1500



Modular flake ice maker
Daily production up to 1560 kg



► Operating 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)

► Performance

		Water temperature					
		7° C	45° F	15° C	60° F	21° C	70° F
		10° C	50° F	21° C	70° F	32° C	90° F
Air temperature	10° C	1560 kg					
	50° F		3439 lbs				
	21° C			1500 kg			
	70° F				3307 lbs		
	32° C					1200 kg	
	90° F						2646 lbs

► Connections

All measurements refer to the bottom-left corner (W-H-Ø)

- | | |
|---|---|
| ① Water inlet: 163 mm / 22 3/16" - 192 mm / 7 9/16" - 3/4" | ② Condenser water outlet: 163 mm / 22 3/16" - 125 mm / 4 15/16" - 12 mm / 8/16" |
| ③ Water outlet: 128 mm / 20 13/16" - 65 mm / 2 9/16" - 24 mm / 15/16" | ④ Electrical connections: 532 mm / 20 15/16" - 262 mm / 10 5/16" |
| ⑤ Condenser water outlet: 163 mm / 22 9/16" - 65 mm / 2 6/16" - 12 mm / 8/16" | ⑥ Remote connections: 574 mm / 22 10/16" - 262 mm / 10 5/16" |
| ⑧ Feed pump connection: 515 mm / 20 5/16" - 159 mm / 10 5/16" | ② ③ Only for water-cooled systems |

► Technical information

Production in 24h	1500 kg / 3307 lbs	Dimensions (W-D-H mm)	1107 - 700 - 970
Cooling system	A - W	(W-D-H in)	43 9/16 - 27 9/16 - 38 3/16
Refrigerant	R452A	Packed dimensions (W-D-H mm)	1210 - 800 - 1185
Standard voltage	400-415 V ~ 3N 50 Hz	(W-D-H in)	47 10/16 - 31 8/16 - 46 10/16
Electrical consumption	6000 W	Net weight	306 kg / 675 lbs
Fuse	32 A	Gross weight	342 kg / 754 lbs
Water consumption	A: 1 l/kg - 12,0 gal/100 lbs W: 7 l/kg - 83,9 gal/100 lbs	Finish	AISI 304 stainless steel, Scotch-Brite

All technical data refer to the following conditions:
Ambient temperature +21° C
Water temperature +15° C
Electrical consumption at +21° C (standard voltage)

Models and specifications are subject to change without notice

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We are Brema

