

[illegible]

Granular System
1L = 1kg
AISI 304
+43° c.T
THERM



A white Brema ice machine, model 1000, is shown from a three-quarter perspective. The front panel features a large, rectangular grille with horizontal slats. To the left of the grille is a control panel with a digital display and several buttons. The Brema logo is prominently displayed on the upper left side of the front panel. The machine has a clean, professional appearance with a white finish.



Water container



- Bin 240PE
- Bin 110
- Bin 200
- Bin 350
- Bin 550V DS
- Roller Bin 100
- Double Roller Bin 100
- Double Roller Bin 500
- Double Roller Bin 1200

subject to limitations



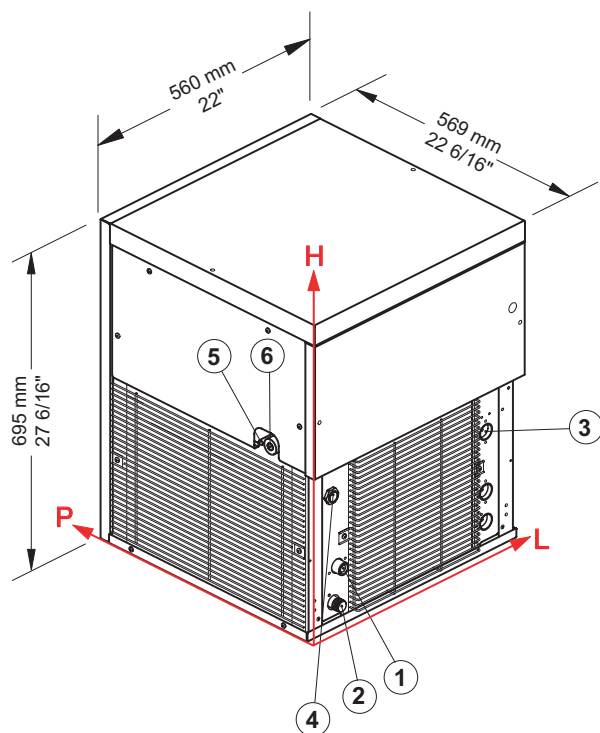


Ice Flakes

G 700 Split CO₂



Modular ice maker - Granular system
Daily production up to 720 kg



► 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 Remote connection
- ④ Electrical connection
- ⑤ Refrigerant feeding pipe
- ⑥ Outlet pipe of gaseous refrigerant

► Technical information

Production in 24h	720 kg / 1587 lbs
Usable refrigerant	CO2 (R744)
Refrigerant capacity	2300 W (evap. temp. -18° C)
PS suction side	580 PSI - 40bar
Water consumption	1 l/kg - 12,0 gal/100 lbs
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	175 W

Sizes (L-P-H mm)	560 - 569 - 695
(L-P-H in)	22 - 22 6/16 - 27 6/16
Sizes with pack (L-P-H mm)	645 - 645 - 910
(L-P-H in)	25 6/16 - 25 6/16 - 35 13/16
Net weight	67 kg / 148 lbs
Gross weight	77 kg / 170 lbs
Finishing	AISI 304 stainless steel, scotch brite

All the technical information need to be considered at the following conditions:
Refrigerant capacity 2300 W (evap. temp. -18° 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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