



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

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

► Position n°



► Features & Plus

- Granular ice - 80-82% dry
- 1l (water) - 1kg (ice)
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Specific volume 1 m³ = 550 kg of ice
- AISI 304 SS evaporator
- Dust-proof water basin
- RoHS Free
- ON-OFF rocker switch
- Rotation sensor on low speed shaft
- Automatic water charge
- Standard and special voltages
- PS 40bar suction side
- Frame in INOX

1L
= 1kg

AISI
304

+43°
+41°

NO
DUST

NO
DUST

ROHS
FREE

ON
OFF

•



AISI 304 SS
evaporator



Dust-proof
water basin



Rotation
sensor on low
speed shaft



Frame in INOX

► Usable Bins

- 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

2 Years Warranty
subject to limitations

► Certifications available for this model



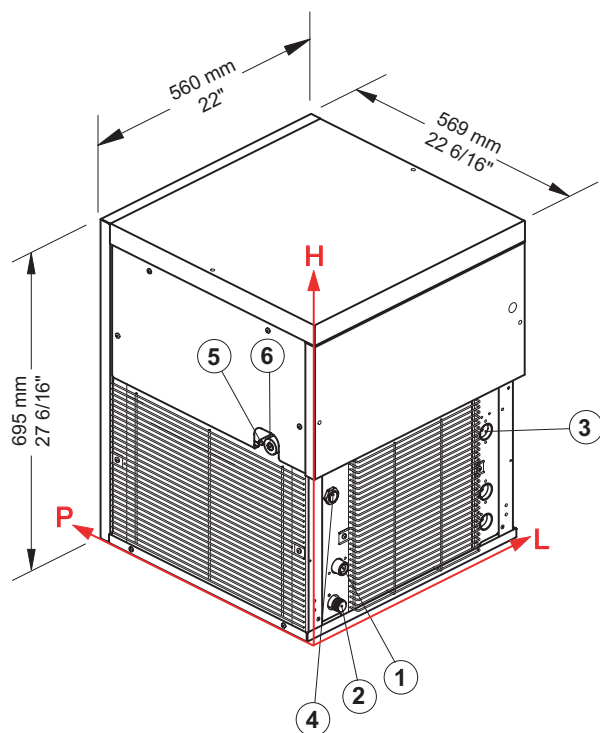


Ice Flakes

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
Refrigerant	CO ₂ (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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Bim + Data
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