Fronzen Dice

SL 180 R290

Frozen Qube

Self-contained ice maker - Sprayer system
Daily production up to 78 kg

Hotel	● ● ● ● ● ● ● ○	● ● ● ● ● ● ● ○
Restaurant	● ● ● ● ● ● ○ ○	● ● ● ● ● ● ○ ○
Fast food	● ● ● ○ ○ ○ ○ ○	● ● ● ○ ○ ○ ○ ○
Bar	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●
Disco	● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●
Fish markets	○ ○ ○ ○ ○ ○ ○ ○	○ ○ ○ ○ ○ ○ ○ ○
Supermarkets	○ ○ ○ ○ ○ ○ ○ ○	○ ○ ○ ○ ○ ○ ○ ○
Medical & SPA	● ● ○ ○ ○ ○ ○ ○	○ ○ ○ ○ ○ ○ ○ ○
Industry	● ○ ○ ○ ○ ○ ○ ○	○ ○ ○ ○ ○ ○ ○ ○



Available Drain Pump (DP) version



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▶ Features & Plus

- Full cube, compact and crystalline
- External structure AISI 304 Scotch Brite
- Side grilles for better ventilation
- Removable side panels
- Electromechanical functionning
- Air Cooling and Water Cooling systems
- Standard and special voltages
- Insulated retractable door
- ON-OFF switch
- Cleaning system
- Internal bin insulation HCFC free
- Conformity to RoHS directive
- Easy cleaning thanks to rounded surfaces
- Model in Tropical Class + 43 °C
- External protective filter, removable, easy to clean
- Adjustable Stainless Steel feet

2 Years Warranty subject to limitations

▶ Certifications available for this model

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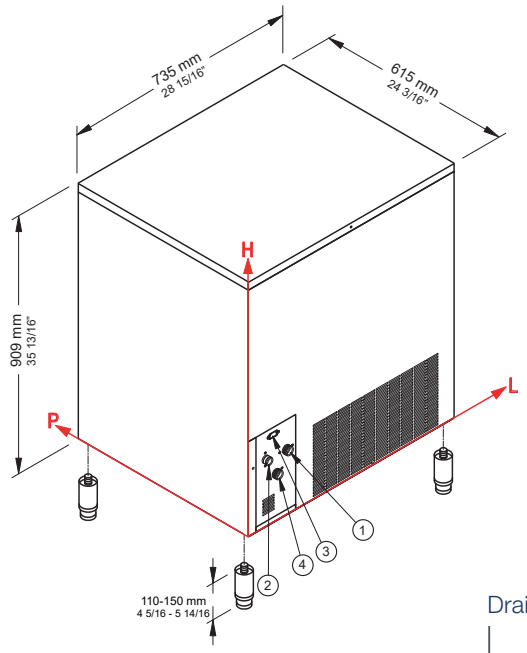
We are Brema Group

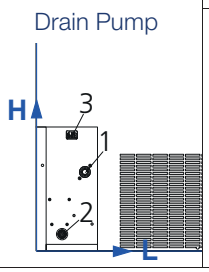
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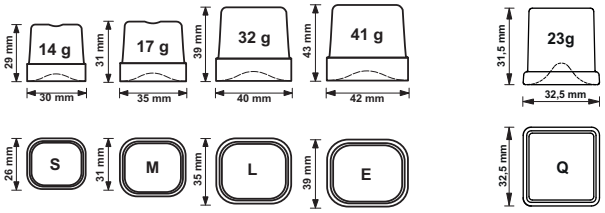


▶ Working conditions

- 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)

▶ Available ice cube size



▶ Performances

		Water temperature					
		7° C	45° F	15° C	60° F	21° C	70° F
Air temperature	10° C	78 kg					
	50° F		172 lbs				
	21° C			75 kg			
	70° F				165 lbs		
	32° C					64 kg	
	90° F						141 lbs

▶ Connections standard version

① Water in.: 135mm / 5 5/16" - 237mm / 9 5/16" - 3/4"
② Water out.: 62m / 2 7/16" - 242mm / 9 8/16" - 24mm / 15/16"
③ Electrical connections: 100mm / 3 15/16" - 312mm/ 12 5/16"
④ Condenser water in. (only W):
98mm / 3 14/16" - 177mm / 6 15/16"- 3/4"

* Only for water cooling systems

Connections DP version

1 Water in.: 135mm / 5 5/16" - 192mm / 7 9/16 - 3/4"
2 Water out.: 72mm / 2 13/16" - 53mm / 2 1/16" - 24mm / 15/16"
3 Electrical connection: 100mm / 3 15/16" - 312mm / 12 5/16"

All measures are referred to the rear bottom-left corner (L-H-Ø)

▶ Technical information

Production in 24h	75 kg / 165 lbs
Store capacity, up to	40 kg / 88 lbs
Cooling system	A - W
Kind of cube	14-17-32-41g, Q-23g
Refrigerant	R290
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	700 W
Fuse	10 A
Electrical consumption	22 kWh/100kg

Water consumption	A: 2,5 l/kg - 30,0 gal/100 lbs
	W: 14 l/kg - 167,8 gal/100 lbs
Sizes (L-P-H mm)	735 - 615 - 909
(L-P-H in)	28 15/16 - 24 3/16 - 35 13/16
Sizes with pack (L-P-H mm)	780 - 640 - 1085
(L-P-H in)	30 11/16 - 25 3/16 - 42 11/16
Net weight	71 kg / 157 lbs
Gross weight	83 kg / 183 lbs
Finish	Stainless steel 18/8, scotch brite

All the technical information must be considered at the following conditions:
Sizes without feet
Standard Cube (17 g)
Ambient temperature +21° C
Water temperature +15° C
Electrical consumption at +32° C (standard voltage)
Average power consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

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