Fronzen Dice

SL 50 R290

Frozen Qube

Self-contained ice maker - Sprayer system
Daily production up to **33 kg**

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

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



Available Drain Pump (DP) version



Available Drain Pump (DP) version

▶ 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
- Undercounter model

2 Years Warranty subject to limitations

▶ Certifications available for this model

NTF

www.ntfice.it
info@bremaicegroup.it

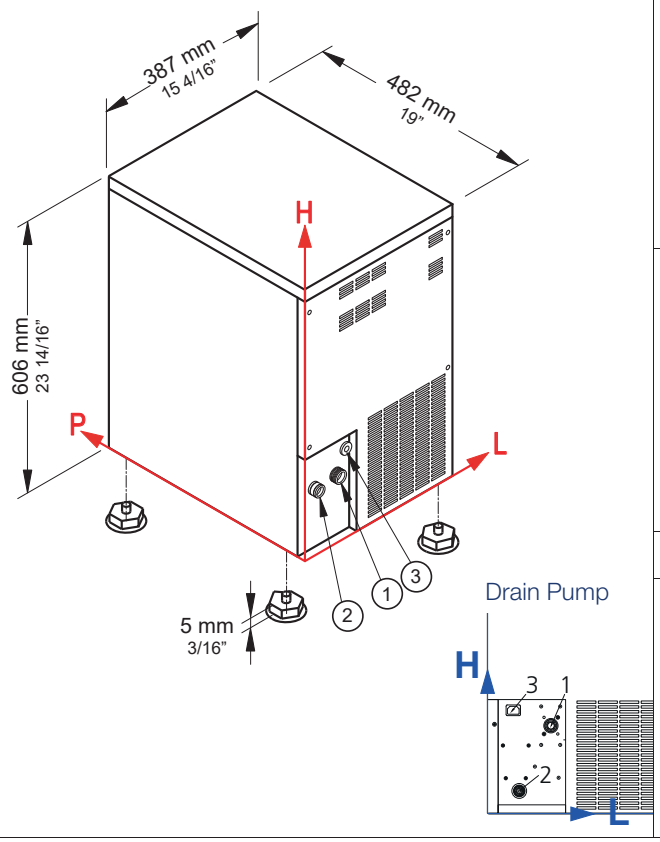
We are Brema Group

Frozen Dice

SL 50 R290

Frozen Qube

Self-contained ice maker - Sprayer system
Daily production up to **33 kg**

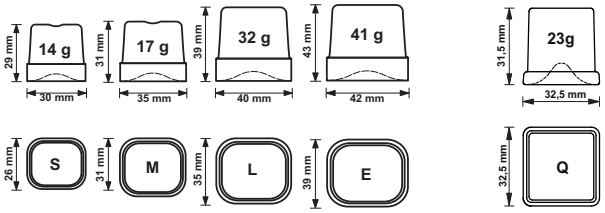


▶ Working conditions

• 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)

▶ Available ice cube size



▶ Performances

Air temperature	Water temperature: 7° C	45° F	15° C	60° F	21° C	70° F
10° C	33 kg					
50° F		73 lbs				
21° C			30 kg			
70° F				66 lbs		
32° C					24 kg	
90° F						53 lbs

▶ Connections standard version

① Water in.:130mm / 5 2/16" - 145mm / 5 11/16" - 3/4"
② Water out.: 49mm / 1 15/16" - 140mm / 5 8/16" - 24mm / 15/16"
③ Electrical connections: 95mm / 3 12/16" - 209mm/ 8 4/16"

Connections DP version

1 Water in.:134mm / 5 4/16" - 182mm / 7 3/16 - 3/4"
2 Water out.: 66mm / 2 10/16" - 51mm / 2" - 24mm / 15/16"
3 Electrical connection: 55mm / 2 3/16" - 214mm / 8 7/16"

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

▶ Technical information

Production in 24h	30 kg / 66 lbs
Store capacity, up to	6 kg / 13 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	270 W
Fuse	10 A
Electrical consumption	31 kWh/100kg

Water consumption	A: 2,5 l/kg - 30,0 gal/100lbs
	W: 12 l/kg - 143,8 gal/100lbs
Sizes (L-P-H mm)	387 - 482 - 606
(L-P-H in)	15 4/16 - 19 - 23 14/16
Sizes with pack (L-P-H mm)	440 - 520 - 780
(L-P-H in)	17 5/16 - 20 8/16 - 30 11/16
Net weight	31 kg / 68 lbs
Gross weight	37 kg / 82 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

Rev. 00 - Issued February 2026

www.ntfice.it
info@bremaicegroup.it

We are NTF