

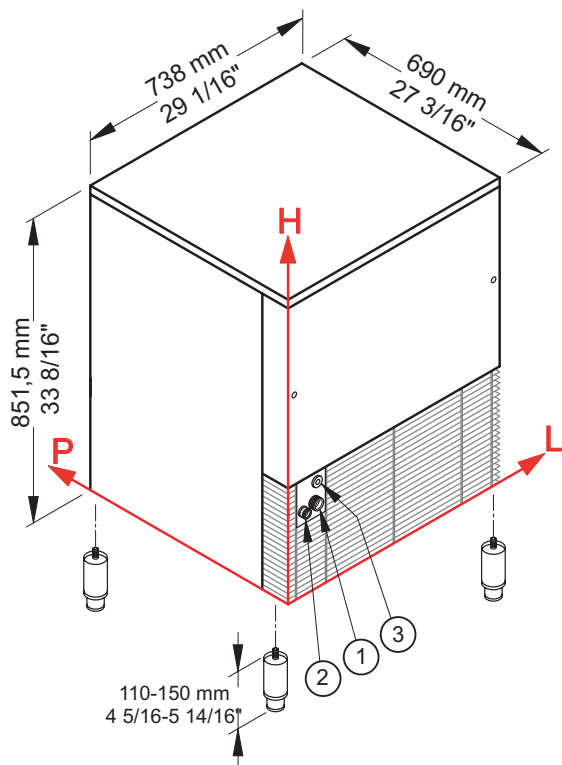


Ice Pebbles

TB 1404 HC



Self-contained ice maker - Pebble system Daily production up to 153 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)

► Performances

		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	153 kg					
	50° F		337 lbs				
	21° C			142 kg			
	70° F				313 lbs		
	32° C					117 kg	
	90° F						258 lbs

► Connections

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

- ① Water in.: 104 mm / 4 2/16" - 182 mm / 7 3/16" - 3/4" Ø ② Water out.: 53 mm / 2 1/16" - 175 mm / 6 14/16" - 24 mm / 15/16" Ø
③ Electrical connections: 92 mm / 3 10/16" - 254 mm / 10"

► Technical information

Production in 24h	142 kg / 313 lbs
Store capacity, up to	40 kg / 88 lbs
Cooling system	A - W
Approximate pebble size	8 x 16 x 7
Refrigerant	R290
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	720 W
Fuse	10 A
Electrical consumption	13 kWh/100kg

Water consumption	A: 1 l/kg - 12,0 gal/100 lbs W: 9 l/kg - 107,8 gal/100 lbs
Sizes (L-P-H mm)	738 - 690 - 851,5
(L-P-H in)	29 1/16 - 27 3/16 - 33 8/16
Sizes with pack (L-P-H mm)	780 - 735 - 1015
(L-P-H in)	30 11/16 - 28 15/16 - 39 15/16
Net weight	90 kg / 198 lbs
Gross weight	100 kg / 220 lbs
Finish	AISI 304 stainless steel, scotch brite

All the technical information must be considered at the following conditions:
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. 01 - Issued july 2024



www.bremaice.it
info@bremaice.it

We are Brema

