

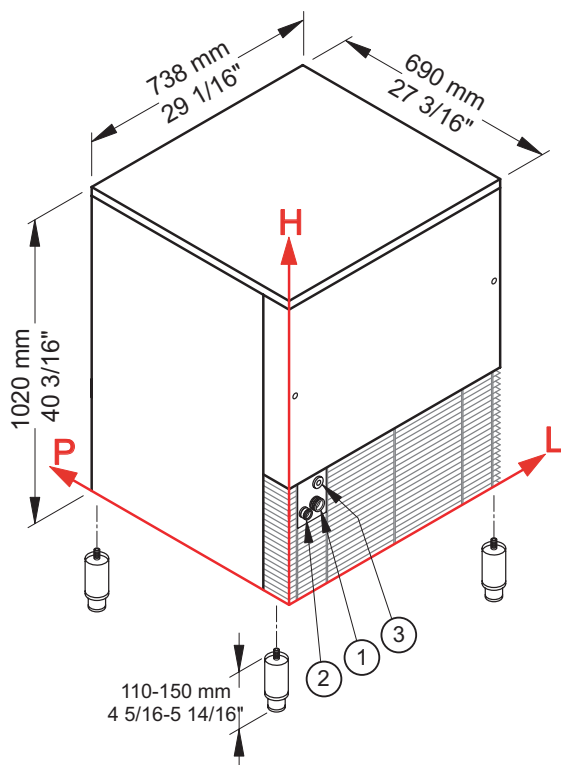


Ice Pebbles

TB 1405A



Self-contained ice maker - Pebble system Daily production up to 150 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	150 kg					
	50° F		331 lbs				
	21° C			140 kg			
	70° F				309 lbs		
	32° C					126 kg	
	90° F						278 lbs

► Connections

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

- ① Water in.: 104 mm / 4 2/16" - 247 mm / 9 12/16" - 3/4" ② Water out.: 53 mm / 2 1/16" - 240 mm / 9 7/16" - 24 mm / 15/16"
- ③ Electrical connections: 92 mm / 3 10/16" - 319 mm / 12 9/16"

► Technical information

Production in 24h	140 kg / 309 lbs
Store capacity, up to	50 kg / 110 lbs
Cooling system	A
Approximate pebble size	8 x 16 x 7
Refrigerant	R452A
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	650 W
Fuse	10 A
Finish	AISI 304 stainless steel, scotch brite

Water consumption	A: 1 l/kg - 12,0 gal/100 lbs
	W: 6,4 l/kg - 76,7 gal/100 lbs
Sizes (L-P-H mm)	738 - 690 - 1020
(L-P-H in)	29 1/16 - 27 3/16 - 40 3/16
Sizes with pack (L-P-H mm)	780 - 735 - 1185
(L-P-H in)	30 11/16 - 28 15/16 - 46 10/16
Net weight	94 kg / 207 lbs
Gross weight	105 kg / 231 lbs

All the technical information must be considered at the following conditions:

Sizes without feet

Ambient temperature +21° C

Water temperature +15° C

Electrical consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

Rev. 04 - Issued September 2019



Bim + Data
download

