

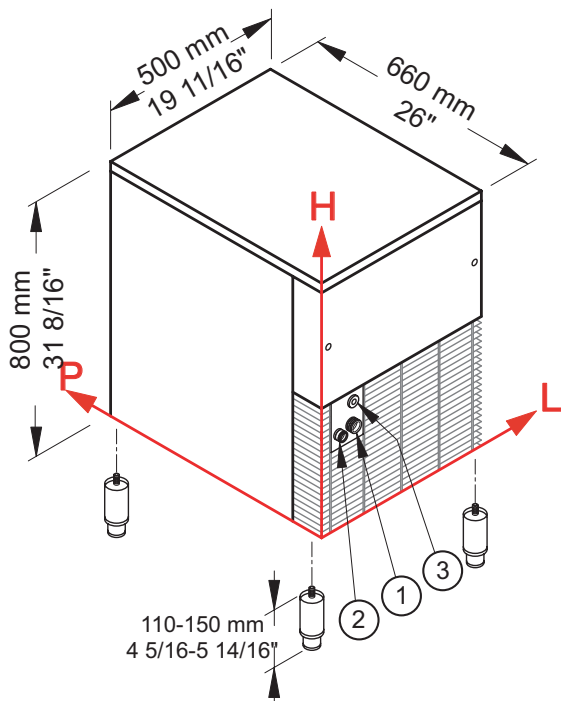


Ice Pebbles

TB 853 HC



Self-contained ice maker - Pebble system Daily production up to 105 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
Air temperature	10° C	105 kg					
	50° F		231 lbs				
	21° C			90 kg			
	70° F				198 lbs		
	32° C					74 kg	
	90° F						163 lbs

► Connections

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

- ① Water in.: 99 mm / 3 14/16" - 158 mm / 6 4/16" - 3/4" ② Water out.: 48 mm / 1 14/16" - 151 mm / 5 15/16" - 24 mm / 15/16"
- ③ Electrical connections: 87 mm / 3 7/16" - 230 mm / 9 1/16"

► Technical information

Production in 24h	90 kg / 198 lbs
Store capacity, up to	30 kg / 67 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	440 W
Fuse	10 A
Electrical consumption	13 kWh/100kg

Water consumption	A: 1 l/kg - 12,0 gal/100 lbs
	W: 7 l/kg - 84 gal/100 lbs
Sizes (L-P-H mm)	500 - 660 - 800
(L-P-H in)	19 11/16 - 26 - 31 8/16
Sizes with pack (L-P-H mm)	550 - 720 - 880
(L-P-H in)	21 10/16 - 28 6/16 - 34 10/16
Net weight	67 kg / 148 lbs
Gross weight	76 kg / 168 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

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