TB 852

Ice Pebbles



Self-contained ice maker - Pebble system
Daily production up to 96 kg

Hotel	
Restaurant	
Fast food	
Bar	
Disco	
Fish market	
Supermarket	
Medical & SPA	
Industry	

▶ Position n°



▶ Features & Plus

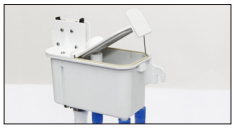
- Pebble ice - 91% dry
- 1l (water) - 1kg (ice) - only Air cooled
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Adjustable Stainless Steel feet
- Removable and cleanable air filter
- AISI 304 SS evaporator
- Air or water cooling system
- Easy cleanable internal rounded surfaces
- HCFC-Free insulated storage
- Dust-proof water basin
- RoHS Free
- Disappearing insulated door
- Electromechanical operation
- ON-OFF rocker switch
- Automatic water charge
- Standard and special voltages

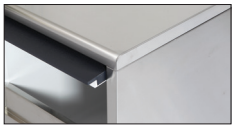


AISI 304 SS Scotch Brite finish


Removable and cleanable air filter

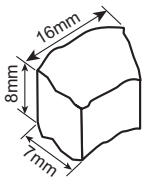

AISI 304 SS evaporator


Dust-proof water basin


Disappearing insulated door

▶ Available pebble size

drawing for reference only



▶ Prod. 24h

Air temp.		Water temp.		kg	lbs
10° C	50° F	7° C	45° F	96	212
21° C	70° F	15° C	60° F	85	187

2 Years Warranty
subject to limitations

▶ Certifications available for this model

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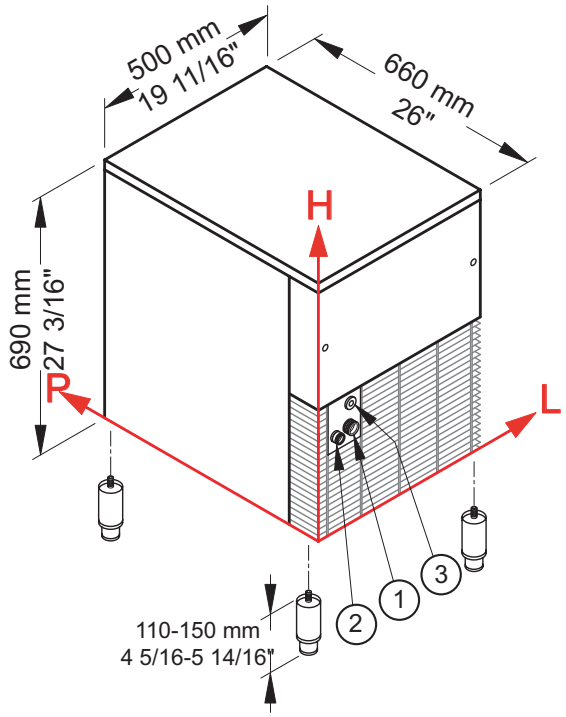
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Ice Pebbles

TB 852

BREMA

Self-contained ice maker - Pebble system
Daily production up to 96 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

Air temperature	Water temperature 7° C	45° F	15° C	60° F	21° C	70° F
10° C	96 kg					
50° F		212 lbs				
21° C			85 kg			
70° F				187 lbs		
32° C					71 kg	
90° F						157 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	85 kg / 187 lbs
Store capacity, up to	20 kg / 44 lbs
Cooling system	A - W
Approximate pebble size	8 x 16 x 7
Refrigerant	R452A
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	550 W
Fuse	10 A
Finish	AISI 304 stainless steel, scotch brite

Water consumption	A: 1 l/kg - 12,0 gal/100 lbs
	W: 6,3 l/kg - 75,5 gal/100 lbs
Sizes (L-P-H mm)	500 - 660 - 690
(L-P-H in)	19 11/16 - 26 - 27 3/16
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	59 kg / 130 lbs
Gross weight	67 kg / 148 lbs

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

Models and specifications are subject to change without notice

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