



Undercounter ice maker up to 59 kg - Pebble system

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
- 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



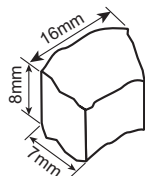
Dust-proof water basin



Disappearing insulated door

► Available pebble size

drawing for reference only



► Prod. 24h

Air temp.	Air temp.		Water temp.		kg	lbs
	10° C	50° F	10° C	50° F		
	21° C	70° F	15° C	60° F		
					59	130
					55	121

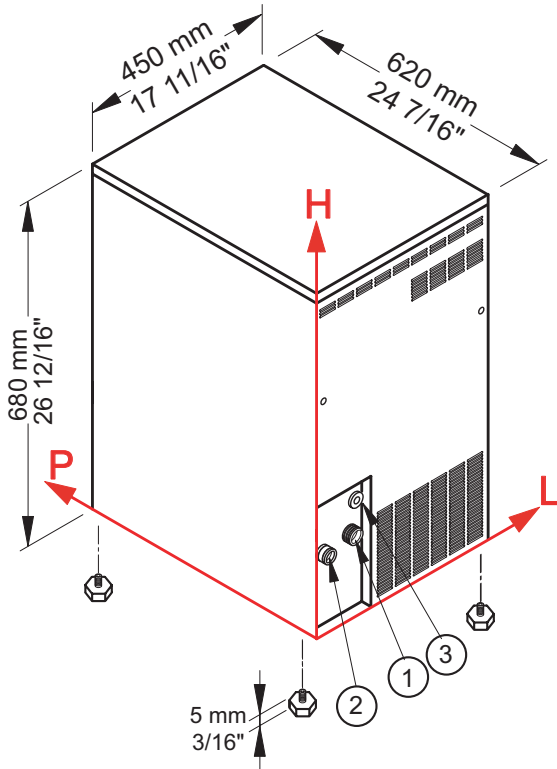
2 Years Warranty
subject to limitations

► Certifications available for this model





Ice Pebbles

TB 551**Undercounter ice maker up to 59 kg - Pebble system****▶ 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	Water temperature					
			10° C	50° F	15° C	60° F	21° C	70° F
	10° C	59 kg						
	50° F	130 lbs						
	21° C		55 kg					
	70° F			121 lbs				
	32° C				46 kg			
	90° F					101 lbs		

▶ Connections

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

- ① Water in.: 106 mm / 4 3/16" - 135 mm / 5 5/16" - 3/4" ② Water out.: 55 mm / 2 3/16" - 140 mm / 5 8/16" - 24 mm / 15/16"
- ③ Electrical connections: 114 mm / 4 8/16" - 218 mm / 8 9/16"

▶ Technical information

Production in 24h	55 kg / 121 lbs	Water consumption	A: 1 l/kg - 12,0 gal/100 lbs
Store capacity, up to	10 kg / 22 lbs		W: 5,3 l/kg - 63,5 gal/100 lbs
Cooling system	A - W	Sizes (L-P-H mm)	450 - 620 - 680
Approximate pebble size	8 x 16 x 7	(L-P-H in)	17 11/16 - 24 7/16 - 26 12/16
Refrigerant	R404A	Sizes with pack (L-P-H mm)	505 - 675 - 850
Standard voltage	220-240 V ~ 50 Hz	(L-P-H in)	19 14/16 - 26 9/16 - 33 7/16
Electrical consumption	420 W	Net weight	56 kg / 123 lbs
Fuse	10 A	Gross weight	64 kg / 141 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 +43° C (standard voltage)

Models and specifications are subject to change without notice

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We are Brema

