

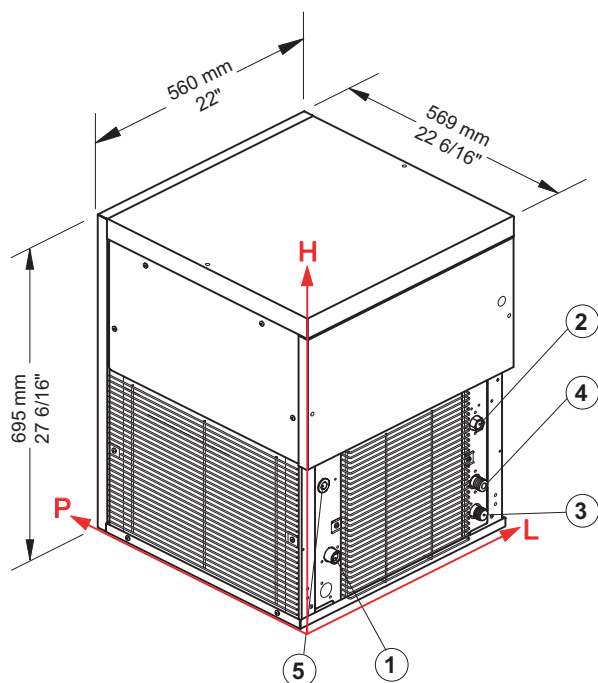


Ice Pebbles

TM 450



Modular ice maker up to 486 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

		Water temperature					
		10° C	50° F	15° C	60° F	21° C	70° F
Air temperature	10° C	486 kg					
	50° F		1071 lbs				
	21° C			440 kg			
	70° F				970 lbs		
	32° C					366 kg	
	90° F						807 lbs

► Connections

All misure are referred to the down-left corner (L-H-Ø)

- ① Water in.: 85,5 mm / 3 6/16" - 130 mm / 5 2/16" - 3/4"
- ② Cond. water in.: 479,5 mm / 18 14/16" - 260 mm / 10 4/16" - 3/4"
- ③ Water out.: 479,5 mm / 18 14/16" - 65 mm / 2 9/16" - 24 mm / 15/16"
- ④ Cond. water out.: 479,5 mm / 18 14/16" - 130 mm / 5 2/16" - 24 mm / 8/16"
- ⑤ Electrical connections: 67,5 mm / 2 11/16" - 290 mm / 11 7/16"
- ② ④ Only for water cooling systems

► Technical information

Production in 24h	440 kg / 970 lbs
Cooling system	A - W
Approximate pebble size	16,5 x 18 x 11
Refrigerant	R404A
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	1700 W
Fuse	16 A
Finish	AISI 304 stainless steel, scotch brite

Water consumption	A: 1 l/kg - 12,0 gal/100 lbs
	W: 5,8 l/kg - 69,5 gal/100 lbs
Sizes (L-P-H mm)	560 - 569 - 695
(L-P-H in)	22 - 22 6/16 - 27 6/16
Sizes with pack (L-P-H mm)	645 - 645 - 910
(L-P-H in)	25 6/16 - 25 6/16 - 35 13/16
Net weight	102 kg / 225 lbs
Gross weight	113 kg / 249 lbs

All the technical information need to 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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