



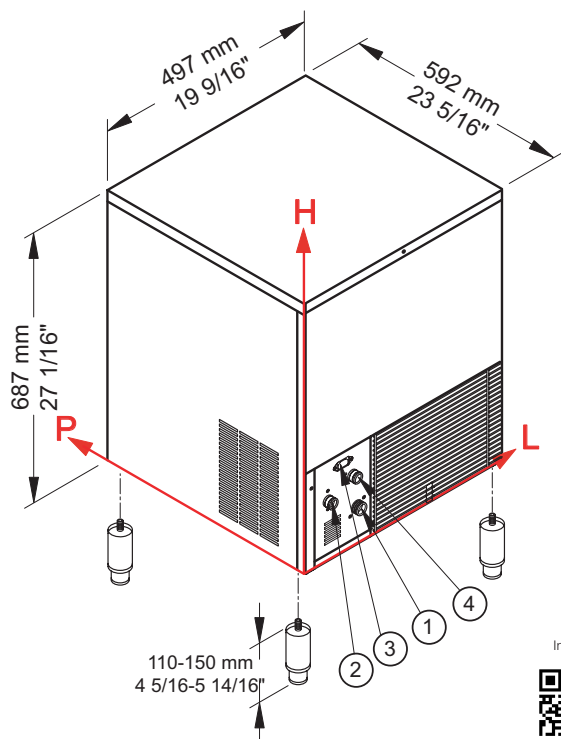


Ice Cube

CB 316 HC



Self-contained ice maker - Sprayer system Daily production up to 42 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	42 kg					
	50° F		93 lbs				
	21° C			38 kg			
	70° F				84 lbs		
	32° C					30 kg	
	90° F						66 lbs

► Connections

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

- ① Water in.: 130 mm / 5 2/16" - 95 mm / 3 12/16" - 3/4" ② Water out.: 56 mm / 2 3/16" - 155 mm / 6 2/16" - 24 mm / 15/16"
- ③ Electrical connections: 95 mm / 3 12/16" - 225 mm / 8 14/16" ④ Cond. water in: 119 mm / 4 11/16" - 181 mm / 7 2/16" - 3/4"
- ④ Only for water cooling systems

► Technical information

Production in 24h	38 kg / 84 lbs
Store capacity, up to	16 kg / 35 lbs
Cooling system	A - W
Kind of cube	A-18g, C-33g, D-13g, E-42g
Refrigerant	R290
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	340 W
Fuse	10 A
Electrical consumption	22 kWh/100kg

Water consumption	A: 3 l/kg - 35,9 gal/100 lbs
	W: 13,5 l/kg - 161,8 gal/100 lbs
Sizes (L-P-H mm)	497 - 592 - 687
(L-P-H in)	19 9/16 - 23 5/16 - 27 1/16
Sizes with pack (L-P-H mm)	550 - 660 - 860
(L-P-H in)	21 10/16 - 26 - 33 14/16
Net weight	40 kg / 88 lbs
Gross weight	48 kg / 106 lbs
Finish	AISI 304 stainless steel, scotch brite

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

Sizes without feet

Standard Cube (18 g)

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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