

07/2018

Mod: ICE155A-R2

Production code: CB1565A HC

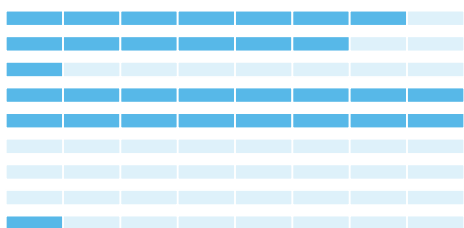


Diamond
catering equipment



Self-contained ice maker - Sprayer system Daily production up to 155 kg

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



► Position n°



► Features & Plus

- Compact and crystal cube
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Adjustable Stainless Steel feet
- Air or water cooling system
- Easy cleanable internal rounded surfaces
- HCFC-Free insulated storage
- RoHS Free
- Disappearing insulated door
- Electromechanical operation
- ON-OFF rocker switch
- Standard and special voltages
- HFC Free

AISI
304

+43°
C.T

Easy
Clean

RoHS
FREE

RoHS
FREE

ON
OFF

ON
OFF

HC
R290


AISI 304 SS Scotch
Brite finish



Adjustable Stainless
Steel feet



Easy cleanable internal
rounded surfaces



Disappearing insulated
door

► Available ice cube size



► Prod. 24h

Air temp.	Water temp.		kg	lbs
	10° C	50° F		
	10° C	50° F	7° C	45° F
	21° C	70° F	15° C	60° F
			155	342
			154	340

► Certifications available for this model



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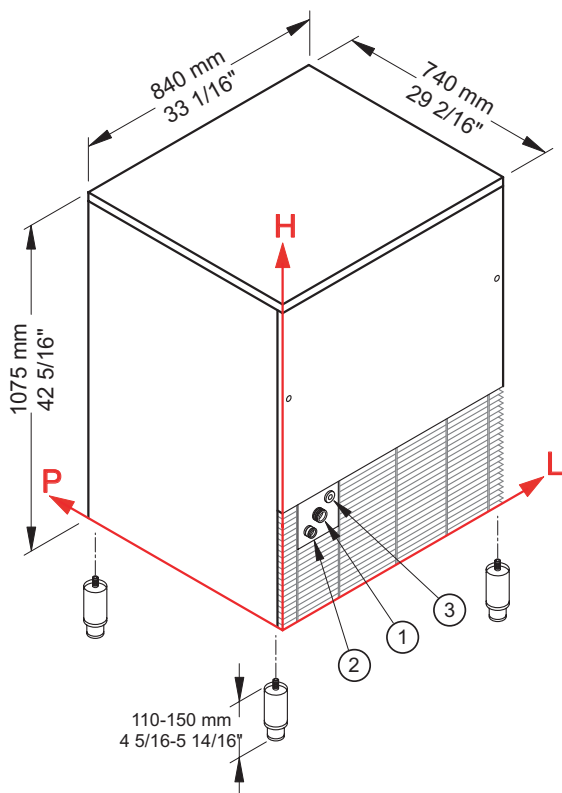


Ice Cube

CB 1565 HC



Self-contained ice maker - Sprayer system Daily production up to 155 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	155 kg					
	50° F		342 lbs				
	21° C			154 kg			
	70° F				340 lbs		
	32° C					145 kg	
	90° F						320 lbs

► Connections

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

- ① Water in.: 141 mm / 5 9/16" - 290 mm / 11 7/16" - 3/4" ② Water out.: 79 mm / 3 2/16" - 245 mm / 9 10/16" - 24 mm / 15/16"
- ③ Electrical connections: 186 mm / 7 5/16" - 326 mm / 12 13/16"

► Technical information

Production in 24h	154 kg / 340 lbs
Store capacity, up to	65 kg / 143 lbs
Cooling system	A
Kind of cube	A-18g
Refrigerant	R290
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	1280 W
Fuse	16 A
Electrical consumption	19 kWh/100kg

Water consumption	A: 2 l/kg - 24 gal/100 lbs
Sizes (L-P-H mm)	840 - 740 - 1075
(L-P-H in)	33 1/16 - 29 2/16 - 42 5/16
Sizes with pack (L-P-H mm)	880 - 785 - 1245
(L-P-H in)	34 10/16 - 30 14/16 - 49
Net weight	118 kg / 260 lbs
Gross weight	138 kg / 304 lbs
Finish	AISI 304 stainless steel, scotch brite

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

Sizes without feet

Standard Cube (13 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

Rev. 00 - Issued April 2018

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