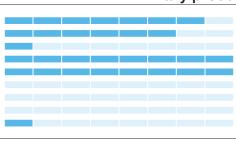


# **CB 840**



## Self-contained ice maker - Sprayer system Daily production up to 90 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
- Removable and cleanable air filter
- 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









Green-Tech Design



Side openings for better ventilation

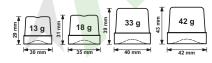


Double water inlet (W models only)



Plug-in electrical connection

## ► Available ice cube size





#### ▶ Prod. 24h

	Air temp.		Water temp.		kg	lbs
<b>,</b>	10° C	50° F	7° C	45° F	90	198
•	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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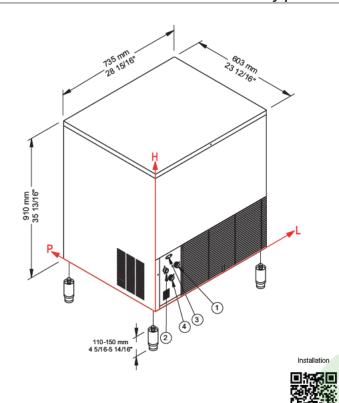




# **CB 840**



# Self-contained ice maker - Sprayer system Daily production up to 90 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

			Wa	ater ter	nperatu	ıre	
	•	7° C	45° F	15° C	60° F	21° C	70° F
ө	10° C	90 kg					
atur	50° F		198 lbs				
oera	21° C			85 kg			
me	70° F				187 lbs		
Air temperature	32° C					78 kg	
A	90° F						172 lbs

#### **▶** Connections

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

- ① Water in.: 135 mm / 5 5/16" 237 mm / 9 5/16" 3/4"
- ③ Electrical connections: 100 mm / 3 15/16" 312 mm / 12 5/16"
- ② Water out.: 62 mm / 2 7/16" 242 mm / 9 8/16" 24 mm / 15/16"
  - (4) Cond. water in: 98 mm / 3 14/16" 177 mm / 6 15/16" 3/4"

4 Only for water cooling systems

# ► Technical information

Production in 24h	85 kg / 187 lbs		
Store capacity, up to	40 kg / 88 lbs		
Cooling system	A - W		
Kind of cube	A-18g, C-33g, D-13g, E-42g		
Refrigerant	R452A		
Standard voltage	220-240 V ~ 50 Hz		
Average power consumption	on <b>890 W</b>		
Fuse	10 A		
Finish	AISI 304 stainless steel, scotch brite		

Water consumption	A: 2,5 l/kg - 30 gal/100 lbs
	W: 14,2 l/kg - 170,2 gal/100 lbs
Sizes (L-P-H mm)	735 - 603 - 910
(L-P-H in)	28 15/16 - 23 12/16 - 35 13/16
Sizes with pack (L-P-H mm)	780 - 640 - 1085
(L-P-H in)	30 11/16 - 25 3/16 - 42 11/16
Net weight	71 kg / 157 lbs
Gross weight	83 kg / 183 lbs

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

Average power consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

Rev. 00 - Issued October 2021



