

IMF 80 HC



Self-contained ice maker - Paddle system Daily production up to 93 kg

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

► Position n°

► Features & Plus

- Hollow 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
- FDA approved -ABS water basin
- Basin tipping safety system
- RoHS Free
- Disappearing insulated door
- Electromechanical operation
- ON-OFF rocker switch
- Automatic water charge
- Standard and special voltages
- HFC Free

























AISI 304 SS Scotch Brite finish



Removable and cleanable air filter

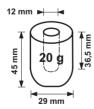


FDA approved - ABS water basin



Disappearing insulated

► Available ice cube size



Prod. 24h

	Air temp.		Water temp.		kg	lbs
,	10° C	50° F	7° C	45° F	93	205
•	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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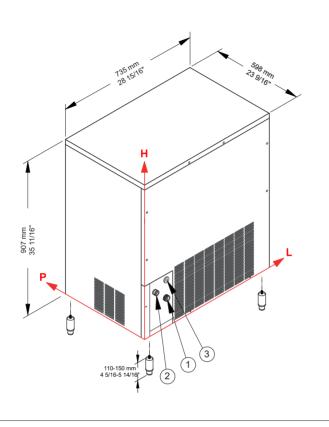




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► Working conditions

• 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
	Φ	10° C	93 kg					
	tur	50° F		205 lbs				
	era	21° C			85 kg			
	Air temperature	70° F				187 lbs		
		32° C					78 kg	
	⋖	90° F						172 lbs

▶ Connections

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

- 1 Water in.: 126 mm / 4 15/16" 180 mm / 7 1/16" 3/4"
- (3) Electrical connections: 126 mm / 4 15/16" 280 mm / 11"

② Water out.: 61 mm / 2 6/16" - 246 mm / 9 11/16" - 24 mm / 15/16"

► Technical information

Production in 24h	85 kg / 187 lbs
Store capacity, up to	30 kg / 66 lbs
Cooling system	A - W
Kind of cube	A-20g
Refrigerant	R290
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	480 W
Fuse	10 A
Electrical consumption	14 kWh/100kg

Water consumption	A: 4 l/kg - 47,9 gal/100 lbs			
	W: 12 l/kg - 143,8 gal/100 lbs			
Sizes (L-P-H mm)	735 - 598 - 907			
(L-P-H in)	28 15/16 - 23 9/16 - 35 11/16			
Sizes with pack (L-P-H mm)	780 - 640 - 1070			
(L-P-H in)	30 11/16 - 25 3/16 - 42 2/16			
Net weight	75 kg / 165 lbs			
Gross weight	87 kg / 192 lbs			
Finish	Acciaio inox 18/8, scotch brite			

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

Sizes without feet

Standard Cube (20 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. 03 - Issued January 2025

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