

cube icemaker

MC300

MODULAR



maidaid 

by

BREMA
Ice Makers

MC300 Features

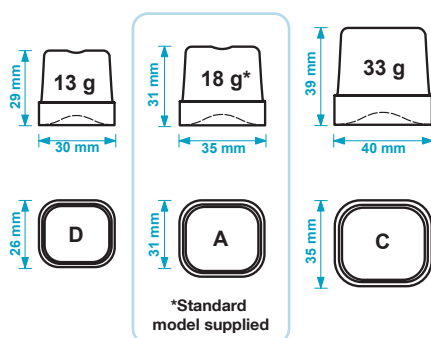
- **12 months warranty**
- Compact and crystal cube
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Removable and cleanable air filter
- Air or water cooling system
- Easy cleanable internal rounded surfaces
- RoHS Free
- Electromechanical operation
- ON-OFF rocker switch



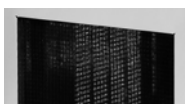
Useable Bins

- **MT350**

Available ice cube size



AISI 304 SS Scotch Brite finish



Removable and cleanable air filter

Modular ice maker – Sprayer system

Daily production up to 320 kg

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

Prod. 24	Air temp.		Water temp.		kg	lbs
	10°C	50°F	7°C	45°F	320	705
	21°C	70°F	15°C	60°F	300	661

For additional information contact our Sales Team on

T: **0345 130 8070** E: **sales@maidaid-halcyon.co.uk** or visit **www.maidaaid.co.uk**

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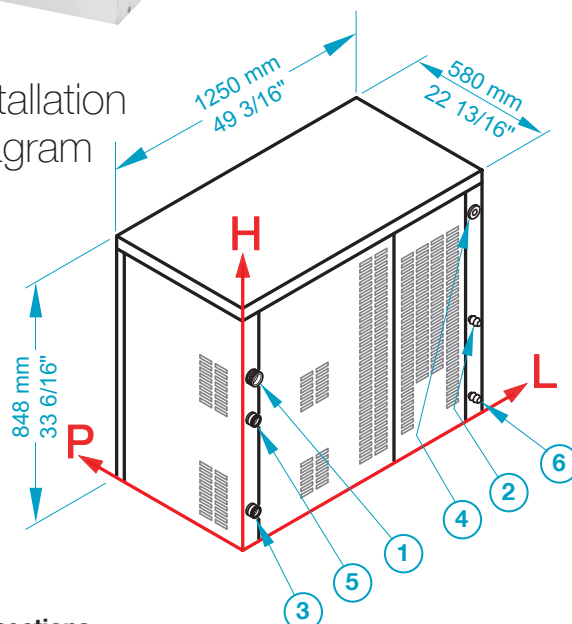
Working Conditions

• 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
Air temperature	10°C	320 kg					
	50°F		705 lbs				
	21°C			300 kg			
	70°F				661 lbs		
	32°C					260 kg	
	90°F						573 lbs

Installation Diagram



Connections

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

- ① Water in.: 39 mm / 1 9/16" - 582 mm / 22 15/16" - 3/4"
 - ② Cond. water in.: 1217 mm / 47 15/16" - 298 mm / 11 12/16" - 3/4"
 - ③ Water out.: 29 mm / 1 2/16" - 73 mm / 2 14/16" - 24 mm / 15/16"
 - ④ Electrical connections: 1222 mm / 48 2/16" - 748 mm / 29 7/16"
 - ⑤ Water out.: 31 mm / 1 4/16" - 440 mm / 17 5/16" - 24mm / 15/16"
 - ⑥ Cond. water out.: 1222 mm / 48 2/16" - 55 mm / 2 3/16" - 3/4" mm / 8/16"
- ② ⑤ Only for water cooling systems

Technical Information

Production in 24h	300 kg / 661 lbs
Cooling system	A - W
Kind of cube	A-18g, C-33g, D-13g
Refrigerant	R452A
Standard voltage	230 V ~ 50 Hz
Average power consumption	2600 W
Fuse	32 A
Water consumption	A: 2.6 l/kg - 31.1 gal/100 lbs W: 14.3 l/kg - 171.4 gal/100 lbs

Sizes	(L-P-H mm)	1250 - 580 - 848
	(L-P-H in)	49 3/16 - 22 13/16 - 33 6/16
Sizes with pack	(L-P-H mm)	1335 - 705 - 1005
	(L-P-H in)	52 9/16 - 27 12/16 - 39 9/16
Net weight	152 kg / 335 lbs	
Gross weight	178 kg / 392 lbs	
Finish	AISI 304 stainless steel, scotch brite	

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

- Standard Cube (18g)
- Ambient temperature +21°C
- Water temperature +15°C
- Average power consumption at +43°C (standard voltage)

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