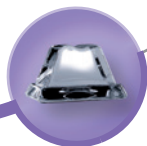


fast ice icemaker

MVM350

MODULAR



by

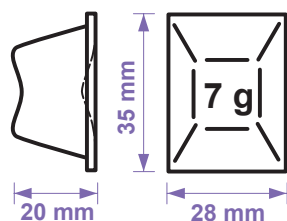


MVM350 Features

- **12 months warranty**
- Single 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 surface
- RoHS Free
- Electromechanical operation
- ON-OFF rocker switch
- Automatic washing system



Available ice
cube size



Useable Bins

- **MT110**
- **MT200**
- **M240PE**

**Modular ice maker –
Vertical evaporator system**

Daily production up to 145 kg

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



Single and crystal cube

AISI 304 SS Scotch Brite finish

Removable and cleanable
air filter

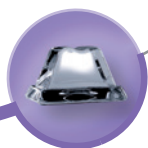
Prod. 24	Air temp.		Water temp.		kg	lbs
	10°C	50°F	7°C	45°F	145	320
	21°C	70°F	15°C	60°F	140	309

For additional information contact our Sales Team on

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

fast ice icemaker

MVM350 MODULAR



by



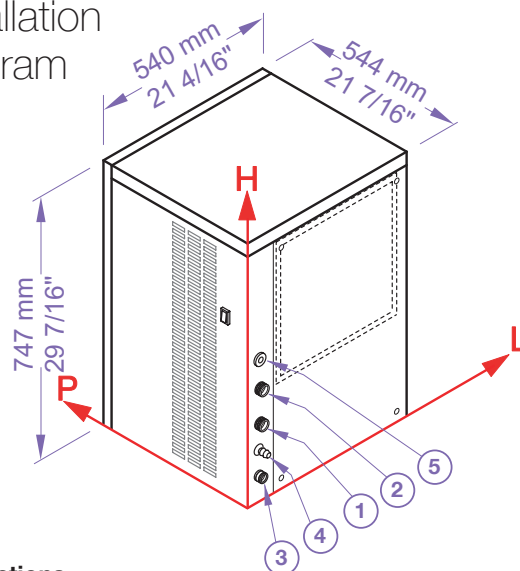
Working Conditions

• 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	145 kg					
	50°F		320 lbs				
	21°C			140 kg			
	70°F				309 lbs		
	32°C					113 kg	
	90°F						249 lbs

Installation Diagram



Connections

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

- ① Water in.: 35 mm / 1 6/16" - 173 mm / 6 13/16" - 3/4"
- ② Cond. water in.: 35 mm / 1 6/16" - 268 mm / 10 9/16" - 3/4"
- ③ Water out.: 32 mm / 1 4/16" - 42 mm / 1 10/16" - 24 mm / 15/16"
- ④ Cond. water out.: 28 mm / 1 2/16" - 93 mm / 3 11/16" - 12 mm / 8/16"
- ⑤ Electrical connections: 33 mm / 1 5/16" - 343 mm / 13 8/16"
- ② ④ Only water cooling systems

Technical Information

Production in 24h	140 kg / 309 lbs
Cooling system	A - W
Kind of cube	7g
Refrigerant	R452A
Standard voltage	230 V ~ 50 Hz
Average power consumption	1400 W
Fuse	16 A
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)	540 - 544 - 747
	(L-P-H in)	21 4/16 - 21 7/16 - 29 7/16
Sizes with pack	(L-P-H mm)	580 - 615 - 925
	(L-P-H in)	22 13/16 - 24 3/16 - 36 7/16
Net weight		73 kg / 161 lbs
Gross weight		83 kg / 183 lbs
Finish		AISI 304 stainless steel, scotch brite

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

- Standard Cube (7 g)
- Ambient temperature +21°C
- Water temperature +15°C
- Average power consumption at +43°C (standard voltage)

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