

MODULAR ICE MAKER

MC205F | MC205H

TECHNICAL SPECIFICATION SHEET FOR

Icematic Modular Ice Maker

MC205F - Full Dice w 22mm x D 22mm x H 24mm, 10g
MC205H - Half Dice w 10mm x D 29mm x H 24mm, 6g



- Full dice (F model) or half dice (H model) sized ice cube machine head only
- 205kg daily production rate
- 234 full dice ice cubes per cycle
- 370 half dice ice cubes per cycle
- 12 litres per hour water consumption
- · Air cooled condensing unit
- · R290 propane refrigerant gas
- Vertical evaporator with circulation pump
- · Front baffle with microswitch that stops the machine when bin is full
- · Electronic control panel with LED showing proper functioning or warning indicators
- Stainless steel external body
- Moffat TA13-NZ filter kit, including head and fittings
- Requires storage bin model SB205, SB255, SB205, SB305

*Cover kit KM 205-255 required to suit with storage bins SB205 and SB255

Note: Ice production rate is measured with the water temperature at 10°C and an ambient temperature of 21°C.





ICEMATIC MARACUJA SERIES

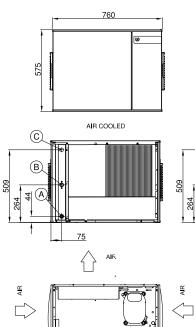
MODULAR ICE MAKER

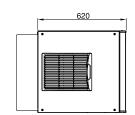
MC205F | MC205H

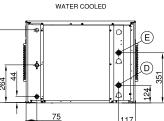
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- Water outlet connection Ø 20 mm (A)
- Water outlet connection В - 3/4"GAS
- (c) Electrical cable supply
- Water inlet connection D water condensation - 3/4"GAS
 - Water outlet connection water condensation 3/4"GAS

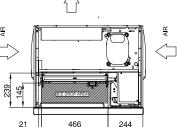
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Full dice ice production per 24 hours

	Water temperature					
ture	°C	32°	21°	15°	10°	
pera	10°	172	200	214	220	kg
tem	21°	163	186	200	205	kg
ient	32°	131	150	155	160	kg
Ambient temperature	38°	116	129	133	136	kg

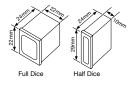
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Dimensions

Width: 760mm 575mm Height: Depth: 620mm Nett weight: 70kg Packed weight: 85kg

Ice cube production dimension

Full dice: W 22mm x D 22mm x H 24mm, 10g Half dice: W 10mm x D 29mm x H 24mm, 6g



Water consumption

Air cooled condensing unit: 12 litres per hour

Electrical rating

220-240V, 1P+N+E, 50Hz Compressor power rating 2834W

Total absorbed power 1100W 15A cordset fitted

Refrigerant type R290

Installation distance from wall

rear 150mm right 150mm left 150mm

Placement of unit should be indoors in an environment that does not exceed the air and water temperature limitations of the unit

Water connection requirements

Inlet connection: R 3/4" Cold water (5-35°C) Pressure (1-5 bar) Water outlet connection: Ø20mm

Note: 3m radius to any source of flame, combustion material or explosive material and ensure sufficient air circulation.







All unit capacities are based on subjective testing. Moffat accepts no liability for production values.

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.



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