## ICEMATIC

Technical data sheet for



# Icematic Modular Ice Maker MC305F - Full Dice W 22mm x D 22mm x H 24mm, 10g MC305H - Half Dice W 10mm x D 29mm x H 24mm, 6g



MC305F/H

#### **SPECIFICATIONS**

#### **Dimensions**

Width: 760mm Depth: 620mm Height: 575mm Nett weight

#### 71kg Packed weight

86kg

#### 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: 11.6 litres per hour

#### **Electrical rating**

Air cooled version: 220-240V,1P+N+E, 50Hz

Compressor power rating: 1923W

Total absorbed power: 1250W, 15A cordset fitted

#### Refrigerant type

R290

### Installation distance from wall

150mm Rear Right 150mm 150mm Left

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: Ø 20mm

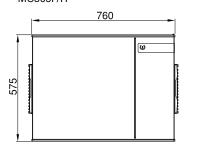
Note: 3m radius to any source of flame, combustion material or explosive material and ensure sufficient air circulation.

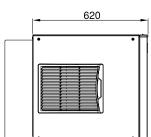


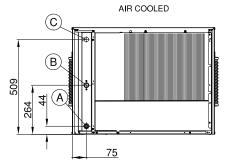
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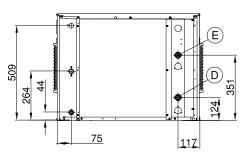


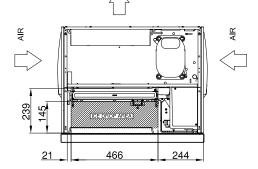






WATER COOLED





#### Ice production per 24 hours Water temperature

Α.	Water	outlet connection Ø 20mm	
В.	Water	outlet connection - 34" gas	

- C. Electrical cable supply
- D. Water inlet connection water condensation - 3/4" gas
- E. Water outlet connection water condensation - 3/4" gas

Ambient temperature	°C	32°	21°	15°	10°	
	10°	216	246	263	276	kg
	21°	201	226	239	248	kg
	32°	167	184	189	192	kg
Amb	38°	150	158	162	165	kg

