

TECHNICAL SPECIFICATION SHEET FOR

# Icematic CS ZP Ice Maker - Self Contained

**CS38 ZP** Ice cubes 35mm x 37mm x H 32mm, 20g



## Ice Maker

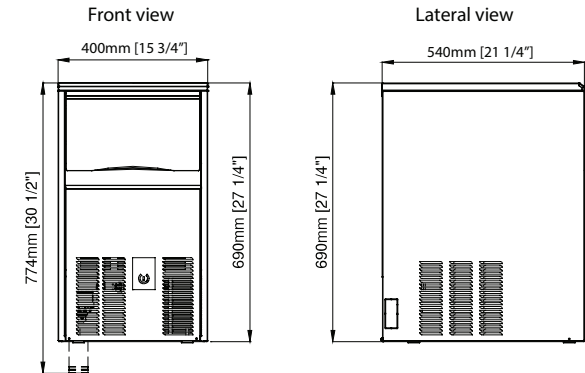
- **35kg** daily production rate
- **11.5kg** storage bin capacity
- W 35mm x D 37mm x H 32mm, 20g ice cubes
- **28** ice cubes per cycle
- **3.2** litres per hour water consumption
- Air cooled condensing unit
- Zero Pollution (ZP) - uses R290 propane refrigerant gas
- Energy efficient - energy saving up to 25%
- Spray system technology to produce patented pure, clear and transparent ice cubes
- Electronic bin level sensor
- Multicolour LED button for machine status - standby, cleaning, and optional Ozone cycle
- Automatic Cleaning
- Easy access internal bin pan for easy clean

- Stainless steel external body
- Front ventilation for improved yield even in critical install
- Moffat TA13-NZ filter kit, including head and fittings

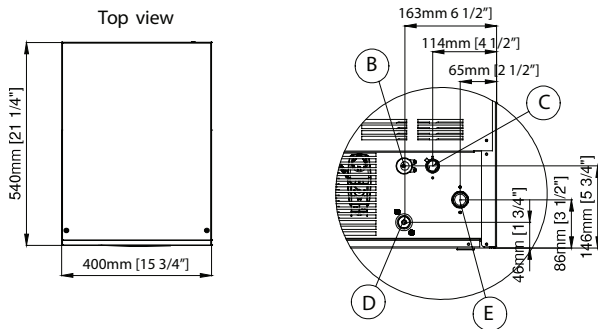
Note: Ice production rate is measured with the water temperature at 10°C and an ambient temperature of 21°C.

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Kit 4 Feet Optional  
Ø50mm H100-120 mm



- B** Electrical cable supply
- C** Water outlet connection 20 mm
- D** Water outlet connection water condensation 20 mm
- E** Water inlet connection - 3/4" gas

### Ice production per 24 hours

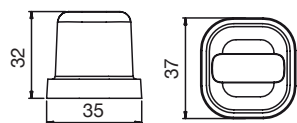
		Water temperature				
		32°	21°	15°	10°	
Ambient temperature	10°	30	34	36	38	kg
	21°	27	30	32	34	kg
	32°	23	26	28	30	kg
	38°	19	21	22	23	kg

## CS28 ZP

### Dimensions

Width:	400mm
Height:	690mm
Depth:	540mm
Nett weight:	34kg
Packed weight:	40kg

**Ice cube production dimension**  
Ice: 35mm x 37mm x H 32mm,  
20g



### Water consumption

Air cooled version:  
3.2 litres per hour

### Electrical rating

Air cooled version: 220-240V,  
1P+N+E, 50Hz  
Compressor power rating 670W  
Total absorbed power 370W,  
10A cordset fitted

**Refrigerant type**  
R290

### Installation distance from wall

- rear 150mm
- right 50mm
- 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: Ø 20mm

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



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



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