

DIM-40DE-HC

R290 Cube ice dispenser Ice production up to 43 kg/24h.

MODELS AVAILABLE

☑ DIM-40DE-HC ☐ DCM-60KE-HC ☐ DCM-120KE (P)-HC



Powered by R290 Natural Refrigerant, energy efficient and sustainable, with a GWP = 3. Energy savings may vary depending on electrical specs when compared to HFC equivalent model.



SERIES: CUBE ICE DISPENSER ITEM: LO24

The DIM-40DE-HC produces cubed ice, in the most popular size of $28 \times 28 \times 32$ mm, slow-melting and much appreciated for its maximum cooling and minimal drink dilution.

Freshly produced ice cubes remain well protected in the ice storage area from contaminants, dust and light, hence maintaining the highest quality. Cubes are dispensed automatically and hygienically by pressing the actuator button, conveniently located on the ice-dispensing panel. A dispense opening of over 20 cm allows for ample clearance for ice containers positioning. Ice cubes spillage is minimized by the large drain pan, for easy and problem-free ice dispensing.

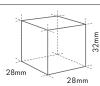
This unit is manufactured with a new exterior design and finish, for easy cleaning. The elegant light grey color of the ice-dispense area greatly reduces the staining effect of water minerals. Ice cubes production and storage capacity is suitable for a wide range of applications, especially where self-service is preferable: hotel corridors, canteens & break-rooms, self-service areas, in combination with beverage and coffee vending, petrol stations and convenience stores. Last but not least, in the healthcare sector. The dispensing mechanism may be easily automated to work in conjunction with trending self-serve and operator assisted beverage vending. Quiet operation (< 45 dB) is ideal for hotel corridors and ice rooms.

Key features:

- Natural refrigerant R290 Hydrocarbon.
- Louvered front access for condensing air circulation (front intake, back exhaust)
- Easily accessible and removable air filter
- Slim-line dimensions allow for ease of recessed or built-in installations
- Front panel positioned, recessed and protected On-Off switch.
- Adjustable legs

Storage capacity: up to 15 kg





"L" Cube - Standard Large approx. 23 g

The Standard Cube provides (when compared to same weight but different shape ice):

- minimum air/water raţio
- minimum temperature (sub-freezing)
- minimum heat exchange surface
- lowest flavour dilution
- longest chill
- maximized repeat business

COMMERCIAL WARRANTY AGAINST MANUFACTURING DEFECTS

YEARS LABOUR YEARS

EXTERIOR FINISH

Plastic (Delivery Stage, Louver) Colored Steel (Top, Side, Front) Galvanized Steel (Rear)

Refrigerant: R290 Propane

OPERATING CONDITIONS LIMITATIONS

- Ambient Temperature Range: $1 \, ^{\circ}\text{C} \, / \, 40 \, ^{\circ}\text{C}$
- Water temperature Range: 5°C / 35°C
- Water Supply Pressure: 0.07 / 0.78 MPa (0.7 7.8 bar)
- Voltage Range: Rated voltage +6 /-6%

MODEL	Cooling	Max. production in 24h Air 10°C Water 10°C (kg)	Max. production in 24h Air 21°C Water 15°C (kg)	Max. production in 24h Air 32°C Water 21°C (kg)	Electric Connection	Electrical protection	Electrical consumption 24h power factor 61%	Water consumption liters m ³ /24h @10°C/10°C (ice production)
DIM-40DE-HC	Air	43	37	30	1/220-240V/50Hz	Class I Appliance, 5A Fuse	280W	0.22

TECHNICAL CERTIFICATIONS

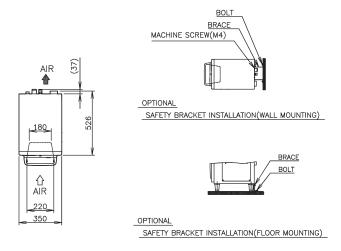


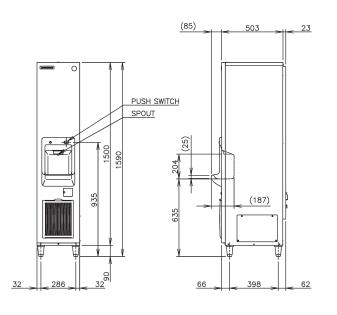
For more information visit our website at www.hoshizaki-europe.com Hoshizaki Europe B.V. retains the right to change products and their specifications without prior notice.

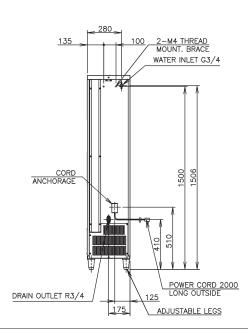


LEADING NATURALLY

DIM-40DE-HC R290 Cube ice dispenser Ice production up to 43 kg/24h.







SHIPPING SPECIFICATIONS

MODEL	Net Equipment Dimension	ons	Crated dimensions			
	W x D x H (mm)	Net Weight (kg)	W x D x H (mm)	Gross Weight (kg)	Volume (m³)	
DIM-40DE-HC	350 x 526 x 1590 with legs (up to 1635 adjustable with legs)	59	450 x 730 x 1666	70	0.55	

ACCESSORIES & CERTIFICATIONS

- Mounting Brace (Wall mounting)
- Installation Kit
- Water supply tube, Water drain tube
- Certification standard: CE (IEC) FCM, HACCP
- Safety: IEC Conform to the standard

