



# HOSHIZAKI

## IM-21CPE

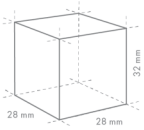
### Cuber, Self Contained

Production Capacity (kg/24h) approx. (AT 10°C, WT 10°C): 30

Storage bin capacity (kg) approx.: 11.5



ICE TYPE: Large cubes, Standard



Cube Size: **L-STANDARD**  
Weight: 23 g

#### ACCESSORIES INCLUDED

Scoop, installation kit

#### OPTIONAL ACCESSORIES

4HC-H water filtration, legs, scoop holder kit

#### CORRESPONDING WATER FILTERS

4HC-H Single Water Filter, 4HC Replacement Cartridge

PRODUCT SERIES: IM CUBE

ITEM NUMBER: M109

COUNTRY OF ORIGIN: UK

Hoshizaki IM-21CPE Cube model is a self-contained ice maker producing up to 30kg of cube ice per 24 hours.

Ice cube dimensions and weight - disclaimer: The drawing is for illustration purposes only. Cube size and weight may differ due to local installation conditions.

- Ice production per cycle: approx 0.43kg / 18 pcs
- Ice making system with an automatic rinse cycle
- Each ice cycle is made with fresh water
- Closed Cell System helps produce compact, hard and geometrically perfect ice
- Closed water circuit for contamination protection
- Easy external access to control panel
- System comes with a magnetic DC water pump for internal ice production with variable speed that has no direct coupling, which prevents any leakage
- Cleanable air filter
- Removable door gasket
- Easily removable water pan assembly
- Legs are not included with the IM-21CPE

#### WARRANTY PERIOD

**3 Years on Parts & Labour**

#### EXTERIOR

**Stainless steel 430,  
Galvanized steel (Rear)**

Refrigerant: R290 / Refrigerant (kg): 0.055 / CO2 equivalent (kg): 0.165

#### OPERATING CONDITIONS

Ambient Temp.: 1-40°C, Water Supply Temp.: 5-35°C, Water Supply Pressure: 0.07-0.8MPa (0.7-8bar), Voltage Range: Rated Voltage ±6%

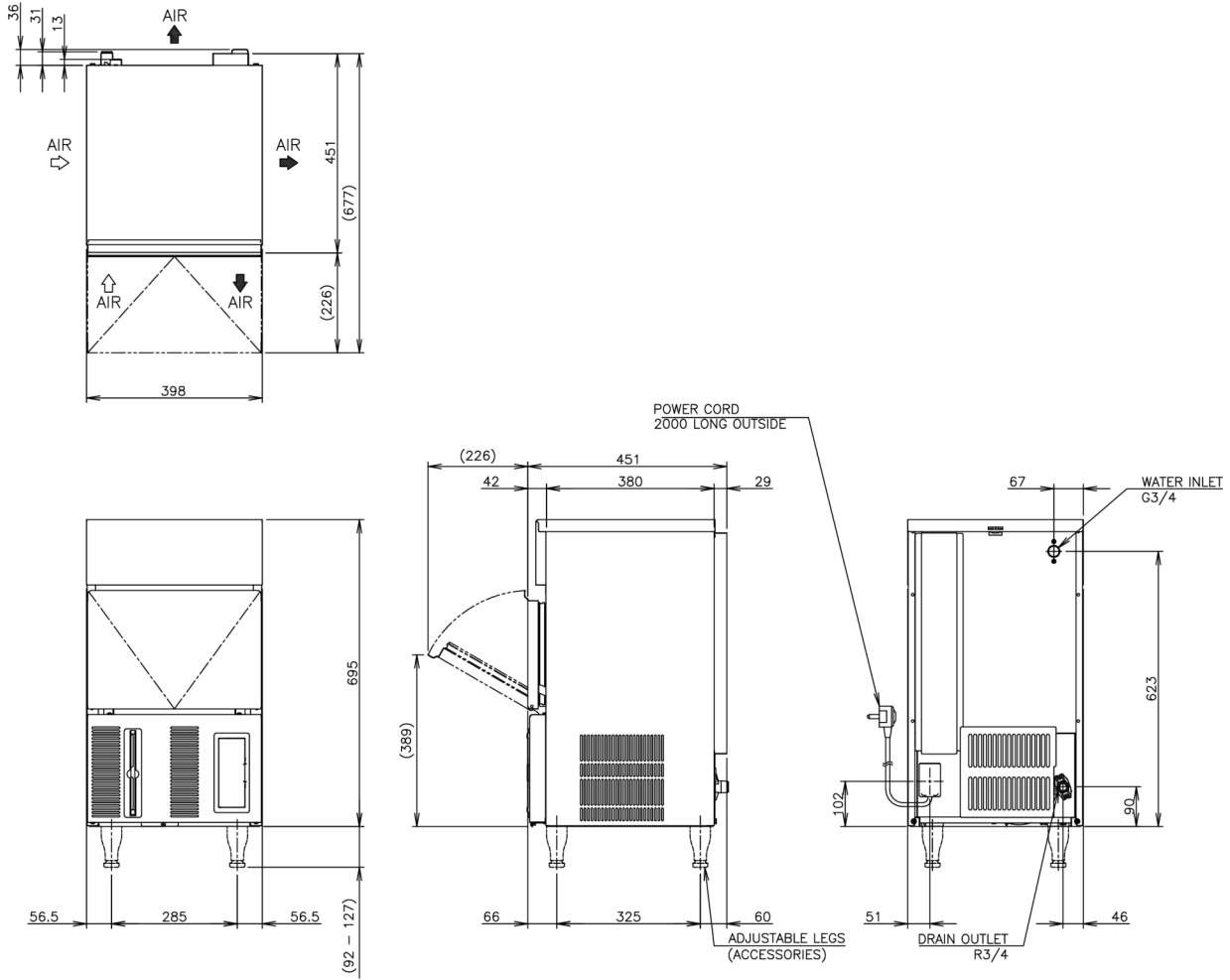
#### CERTIFICATIONS





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## IM-21CPE



### TECHNICAL SPECIFICATIONS

Cooling System	Production Capacity (kg/24h) approx. (AT 10°C, WT 10°C)	Production Capacity (kg/24h) approx. (AT 21°C WT 15°C)	Production Capacity (kg/24h) approx. (AT 32°C WT 21°C)	Sound Level - dB(A)	Power Supply	Electrical Circuit Breaker Protection (A)	Electric Consumption (kW)	Water Consumption (m <sup>3</sup> /24h) approx. (AT 10°C WT 10°C)	Heat Rejection (AT 32°C, WT 21°C) (kW)
Air Cooled	30	27	23	51.1	1/220 - 240V/50Hz	5	0.21	0.11	0.56

### SHIPPING SPECIFICATIONS

Dimensions W x D x H (mm)	Dimensions of Legs (mm)	Net Weight (kg)	Dimensions, Packed, W x D x H (mm)	Gross Weight, Packed (kg)	Volume Packed (m <sup>3</sup> )
398 x 451 x 695	For legs add 92-127mm	33	505 x 575 x 862	38	0.25

Disclaimer: Every effort has been made to ensure that the information contained in this spec sheet is accurate at the time of publishing. Hoshizaki Europe BV assumes no responsibility or liability for typographical errors or omissions or for any misinterpretation of the information within the publication and reserves the right to change without notice.

Please observe: IM-21CPE: Legs sold separately - contact the sales office for pricing. Water cooled units should have the condenser circuit connected to a self-contained recirculating system. It is likely that the connection of such units to the mains water supply may be a contravention of local water authority by-laws.



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