

IM-45CPE-E

Cuber, Self Contained

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 47

Storage bin capacity: 15 kg



ICE TYPE: Large cubes, Standard



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

ACCESSORIES INCLUDED

Installation kit, legs, Scoop

OPTIONAL EXTRAS

4HC-H water filtration, scoop holder kit

CORRESPONDING WATER FILTERS

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

PRODUCT SERIES: IM 45
ITEM NUMBER: M112-D300
COUNTRY OF ORIGIN: UK

Hoshizaki IM-45CPE-E EliteCube model is a self-contained ice maker with internal drain pump and UVC sanitization function producing up to 47 kg of cube ice per 24 hours.

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

- 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
- UV sanitization function sanitizing air and water (UV-C irradiation)
- Internal drain pump
- System comes with a magnetic DC water pump with variable speed that has no direct coupling, which prevents any leakage
- Cleanable air filter
- Removable door gasket
- Easily removable water pan assembly

WARRANTY PERIOD

3 Years on Parts & Labour

EXTERIOR

Stainless steel AISI 441, Galvanized steel (Rear)

Refrigerant type: R290 / Refrigerant: 0.07 kg / CO2 equivalent: 0.21 kg

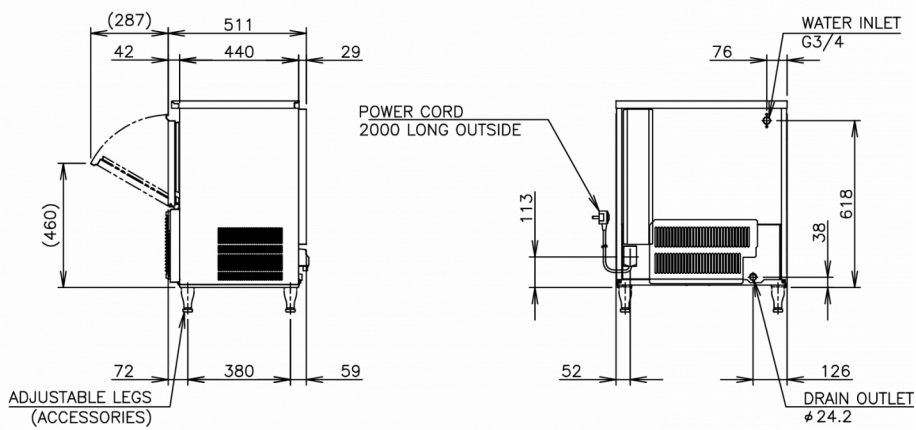
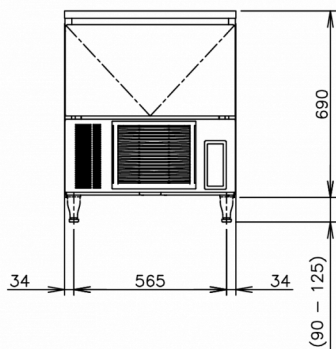
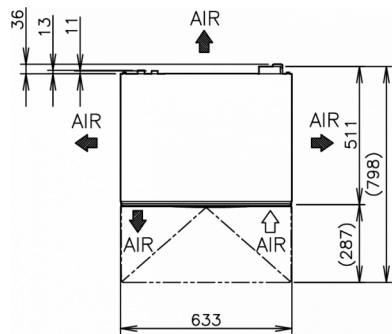
OPERATING CONDITIONS

Ambient temperature (minimum): 1 °C, Ambient temperature (maximum): 40 °C, Water supply pressure (minimum): 0.07MPa (0.7bar), Water supply pressure (maximum): 0.8MPa (8bar), Water supply temperature (minimum): 5 °C, Water supply temperature (maximum): 35 °C, Voltage range: Rated Voltage $\pm 6\%$

CERTIFICATIONS



IM-45CPE-E



TECHNICAL SPECIFICATIONS

| Cooling system | Power supply | Electrical circuit breaker protection | Heat Rejection (AT 32°C, WT 21°C) | Production Capacity (kg/24h) - AT 10°C, WT 10°C | Production Capacity (kg/24h) - AT 21°C, WT 15°C | Production Capacity (kg/24h) - AT 32°C, WT 21°C | Water consumption (m3/24h) - AT 10°C, WT 10°C |
|----------------|-------------------|---------------------------------------|-----------------------------------|---|---|---|---|
| Air Cooled | 1/220 - 240V/50Hz | 5 A | 0.71 kW | 47 | 39 | 31 | 0.11 |

SHIPPING SPECIFICATIONS

| Width (packed) | Depth (packed) | Height (packed) | Gross weight | Width (legs excluded) | Depth (legs excluded) | Height (legs excluded) | Dimensions legs | Net weight |
|----------------|----------------|-----------------|--------------|-----------------------|-----------------------|------------------------|------------------------|------------|
| 735 mm | 570 mm | 864 mm | 54 kg | 633 mm | 511 mm | 690 mm | for legs add 90-125 mm | 44 kg |

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