



# HOSHIZAKI

## IM-45WPE-E

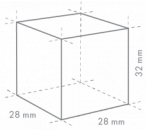
### Cuber, Self Contained

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 50

Storage bin capacity: 18 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: M111-D302  
COUNTRY OF ORIGIN: UK

Hoshizaki IM-45WPE-E EliteCube model is a self-contained water cooled ice maker with an internal drain pump and UVC sanitization function producing up to 50 kg of cube ice per 24 hours.

The internal drain pump will not pump waste cooling water. Only melt water from the bin and ice production.

Hoshizaki recommends that the water-cooled condenser should be connected to a closed circuit recirculating type cooling system utilizing a tower, water chiller or similar. Water make up should be via a ball valve/break tank arrangement. Whilst connecting a water-cooled condenser to a mains water (potable) supply will not affect the performance of the machine, it will most certainly cause high water use and waste of a valuable resource that is not recommended. It is likely that the connection of such units to the mains water supply may be a contravention of local water authority by-laws.

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 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 and that has no direct coupling, which prevents any leakage
- Internal drain pump
- UV sanitization function sanitizing air and water (UV-C irradiation)
- 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: 0.09 kg / CO2 equivalent: 0.27 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 ±6%

#### CERTIFICATIONS



