



# HOSHIZAKI

## IM - 45CPE – 28 - F

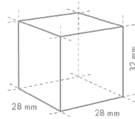
Model Number  
**91000158**

Cube 36kg Ice Maker with Drain Pump - Self Contained



Hoshizaki IM-45CPE-F FlexiCube model is a self-contained ice maker with internal drain pump producing up to 42kg (10°C Air temp; 10°C Water) of cube ice per 24 hours.

- Produces compact, dry, tasteless and slow melting cube ice, allowing just the right amount of dilution.
- Automated cleaning (wash auto-restart).
- Water circuit cleaning notification.
- Condenser cleaning notification.
- Magnetic dc pump motor with variable speed.
- High grade stainless steel.
- Stand-by/wash buttons.
- Removable door gasket.
- Easy-clean air filter.
- Flexicube models include an integrated drain pump, enabling flexible placement of the ice maker, regardless of drain position or height.
- Internal drain pump models allow for positioning radius of 10m distance and up to 1.5m height to drain point (based at max 10m distance).



Cube Size: **1- STANDARD**  
Weight: 23 g

## PRODUCT SPECIFICATION

| Ice Type                          | Cube                                                                                                                                                                       |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Production Capacity per 24hours   | Approx. 42kg @ 10°C Air temp; 10°C Water<br>Approx. 36kg @ 21°C Air temp; 15°C Water<br>Approx. 29kg @ 32°C Air temp; 21°C Water                                           |
| Max Storage Capacity              | Approx. 15kg<br>(Bin Control Setting Approx. 8kg)                                                                                                                          |
| Dimensions                        | 633mm (W), 511mm (D), 780mm (H)                                                                                                                                            |
| Weight Net   Packed Weight        | 44kg   54kg                                                                                                                                                                |
| Cooling                           | Air                                                                                                                                                                        |
| AC Supply Voltage                 | 1 PHASE 220-240V 50Hz/ 10 AMP Plug                                                                                                                                         |
| Refrigerant                       | R290                                                                                                                                                                       |
| Operating Conditions              | Ambient Temp.: 1-40°C<br>Water Supply Temp.: 5-35°C<br>Water Supply Pressure: 0.07-0.8MPa (0.7 - 8bar)<br>Voltage Range: Rated Voltage ±6%                                 |
| Water Consumption Per 24h         | Approx. 0.11m <sup>3</sup> @ 10°C Air temp; 10°C Water<br>Approx. 0.05m <sup>3</sup> @ 21°C Air temp; 15°C Water<br>Approx. 0.04m <sup>3</sup> @ 32°C Air temp; 21°C Water |
| Heat Rejection (AT 32°C, WT 21°C) | 710W                                                                                                                                                                       |
| Accessories included              | Installation kit, Scoop                                                                                                                                                    |
| GEMS Number                       | AIM0018                                                                                                                                                                    |

## INSTALLATION REQUIREMENTS

- Ensure the condenser is cleaned periodically as per the manufacturer's manual.
- Do not plug the unit into multi-plug power boards with other appliances
- Room ventilation or air conditioning can improve the situation by reducing the humidity.
- Hoshizaki recommends the use of a compatible water filter to prevent non-warrantable scale & sediment complications.

\*Refer to manual for full installation & maintenance requirements.



For free 6 month extended warranty, register online within 4 weeks of purchase date.  
[hoshizaki.com.au](http://hoshizaki.com.au)

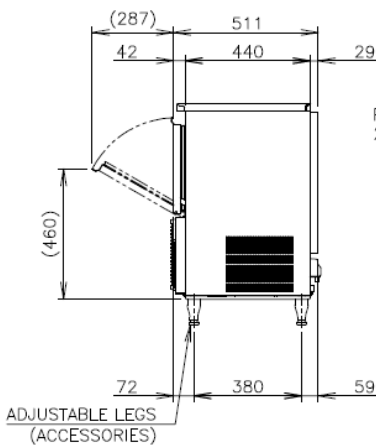
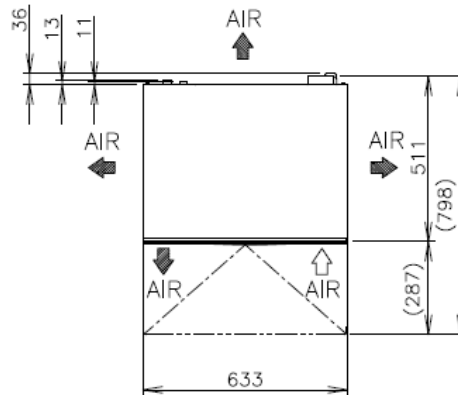
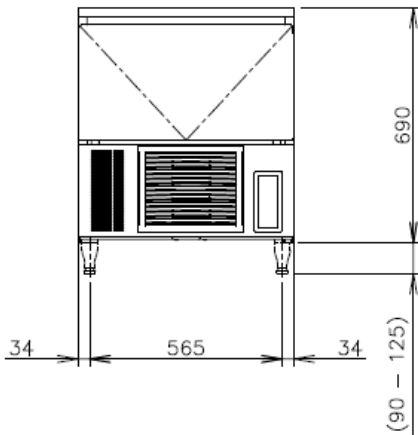


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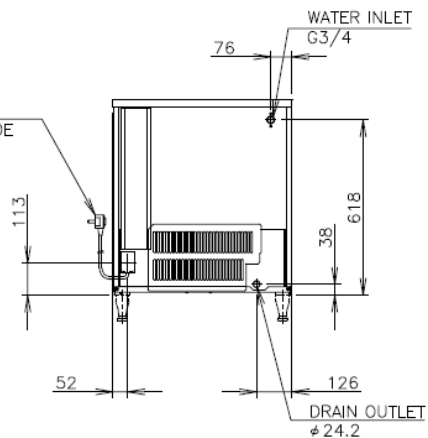
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Cube 36kg Ice Maker with Drain Pump - Self Contained

### TECHNICAL DRAWING



POWER CORD  
2000 LONG OUTSIDE



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