



## PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

### PRODUCT

**Hoshizaki 91000529 FM-480AKE-N Modular Nugget Ice Maker – 360kg/24h**

**Model / SKU: 91000529**

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# HOSHIZAKI

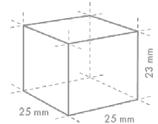
## IM - 65PE - 25

Model Number  
91000159

46KG Cube Ice Maker, Self Contained



Hoshizaki IM-65PE-25 Cube model is a self-contained ice maker producing up to 53kg (10°C Air temp; 10°C Water) of cube ice per 24 hours.



Cube Size: **S-25**  
Weight: 13 g

- 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.

## PRODUCT SPECIFICATION

| Ice Type                          | Cube                                                                                                                                                                       |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Production Capacity per 24hours   | Approx. 53kg @ 10°C Air temp; 10°C Water<br>Approx. 46kg @ 21°C Air temp; 15°C Water<br>Approx. 37kg @ 32°C Air temp; 21°C Water                                           |
| Max Storage Capacity              | Approx. 26kg<br>(Bin Control Setting Approx. 18kg)                                                                                                                         |
| Dimensions                        | 633mm (W), 506mm (D), 930mm (H)<br>(840mm without legs)                                                                                                                    |
| Weight Net   Packed Weight        | 48kg   58kg                                                                                                                                                                |
| 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. 0.22m <sup>3</sup> @ 10°C Air temp; 10°C Water<br>Approx. 0.14m <sup>3</sup> @ 21°C Air temp; 15°C Water<br>Approx. 0.11m <sup>3</sup> @ 32°C Air temp; 21°C Water |
| Heat Rejection (AT 32°C, WT 21°C) | 830W                                                                                                                                                                       |
| Accessories included              | Installation kit, Scoop                                                                                                                                                    |
| GEM Number                        | AIM0009                                                                                                                                                                    |

## 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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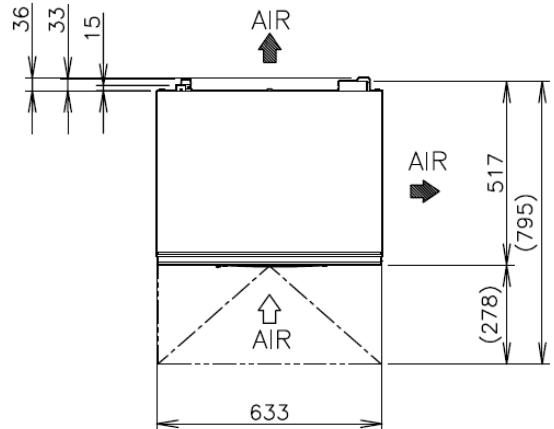
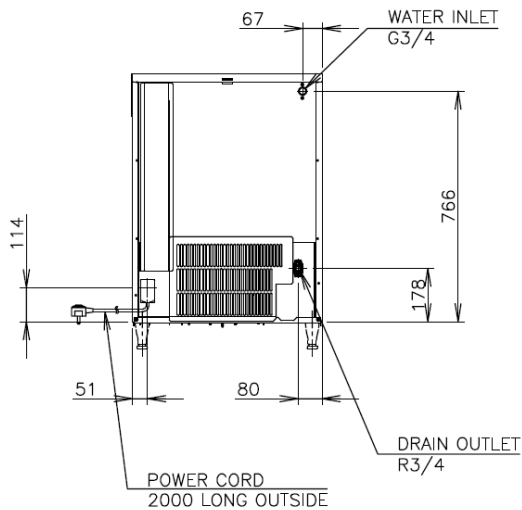
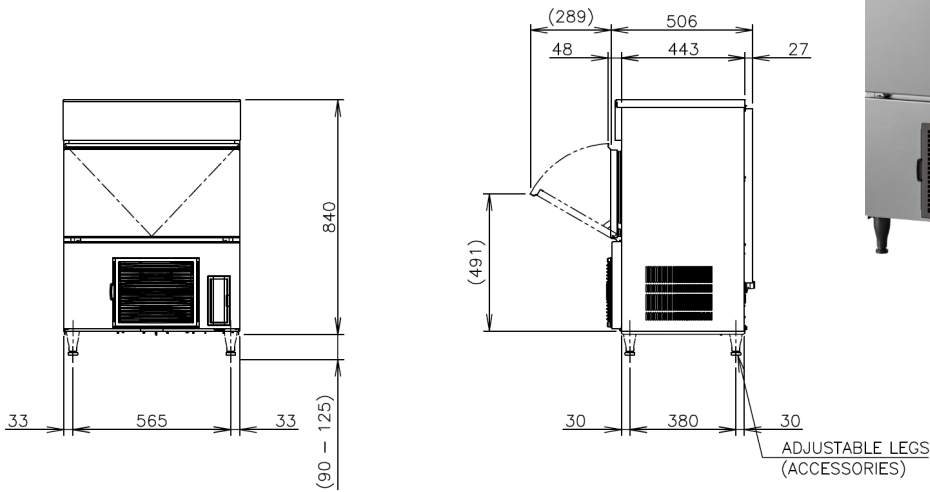


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### TECHNICAL DRAWING



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