

IM-240NE / IM-240WM2E CUBE ICE MAKER

Product Description

The IM-240NE (air cooled) and IM-240WM2E (water cooled) are the largest self contained cube ice machines. These models maintain low levels of water- and energy consumption.



- A closed water circuit offers the ultimate contamination protection, by reducing the number of points at which impurities can enter the ice making process.
- Hoshizaki ice makers are micro computer controlled, controlling the ice making process to perform at its best under varying circumstances, without having to make physical adjustments.
- A stainless steel exterior with integrated door handles provides a hygienic and high quality finish.
- Foam injected polyurethane for insulation (HFC free), helps preserve the quality and consistency of the ice produced, reducing the number of production cycles.
- An easily cleanable air filter allows end users to carry out a routine cleaning schedule, extending product life expectancy and reducing the frequency and costs of maintenance call-outs.
- Removable door gaskets help prevent any heat and contamination from entering the bin as well as making your Hoshizaki product easy to clean and maintain.

Available Models

| IM-240NE (Air Cooled) |
|---------------------------|
| IM-240NE-23 (Air Cooled) |
| IM-240WM2E (Water Cooled) |

Ice Cubes

| Model | Size | Shape |
|---------------|-------------------------------------|------------|
| IM-240NE/WM2E | Large (Standard) 28 x 28 x 32 mm | \bigcirc |
| IM-240NE-23 | Medium / Large (23) 28 x 28 x 23 mm | |

Bins

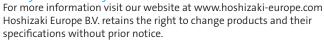
| Model | Type of Bin | Bin Capacity |
|------------|----------------|--------------|
| IM-240NE | Self contained | 110kg |
| IM-240WM2E | Self contained | 110kg |

Production

| Model | Ice Production per 24h (Dimple Size) | Temperature | Ice Production per Cycle | Water Consumption per 24h * |
|------------|--|--|--------------------------|--|
| IM-240NE | Approx. 240kg (15mm) / 230kg (5mm) Approx. 230kg (15mm) / 210kg (5mm) Approx. 210kg (15mm) / 195kg (5mm) | AT.10°C, WT.10°C AT.21°C, WT.15°C AT.32°C, WT.21°C | Approx. 3.2kg / 140pcs | Approx. 0,76m ³ Approx. 0,36m ³ Approx. 0,34m ³ |
| IM-240WM2E | Approx. 235kg Approx. 215kg Approx. 200kg | AT.10°C, WT.10°C AT.21°C, WT.15°C AT.32°C, WT.21°C | Approx. 3.2kg / 140 pcs | Approx. 1,02m ³ Approx. 0,81m ³ Approx. 0,63m ³ |

*) for ice making purposes only







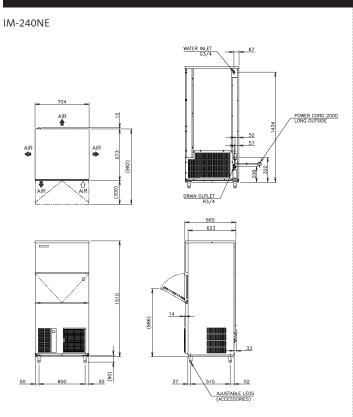


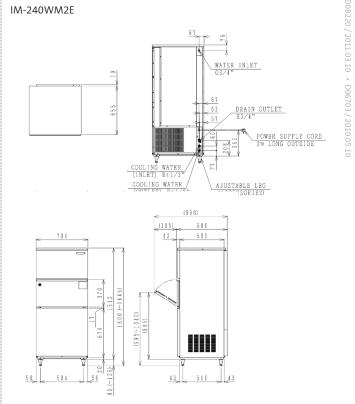






IM-240NE / IM-240WM2E CUBE ICE MAKER





| Specification | IM-240NE (Air Cooled) | IM-240WM2E (Water Cooled) |
|---|--|--|
| AC Supply Voltage | 1 Phase 220-240V 50Hz | 1 Phase 220-240V 50Hz |
| Amperage (AT.32°C, WT.21°C) | 6,6A | 7,4A |
| Electric Consumption (AT.32°C, WT.21°C) | 1320W | 1300W |
| Exterior | Stainless Steel, Galvanized Steel (Rear) | Stainless Steel, Galvanized Steel (Rear) |
| Insulation | Polyurethane Foam | Polyurethane Foam |
| Insulation Foam Blowing Agent | Water Blown | Water Blown |
| Connections-Electric | X-Type Con. (with CONT. Plug or UK Plug) | X-Type Con. (with CONT. Plug or UK Plug) |
| Connections-Water Supply | Inlet 3/4" (connected at rear side) | Inlet 3/4" (connected at rear side) |
| Connections-Drain | Outlet 3/4" (connected at rear side) | Outlet 3/4" (connected at rear side) |
| Ice Making System | Closed Cell type | Closed Cell Type |
| Condenser | Air-cooled, Fin and Tube type | Water-cooled, Tube and Tube type |
| Heat Rejection (AT.32°C, WT.21°C) | 2870W (2470 kcal/h) | - |
| Refrigerant Control | Thermostatic Expansion Valve | Thermostatic Expansion Valve |
| Refrigerant Charge | R404A | R404a |
| Ice Making Control System | Thermistor, Timer | Thermistor, Timer |
| Bin Control System | Microswitch with Time Delay Board | Microswitch with Time Delay Board |
| Electrical Protection | Class I Appliance, 5A Fuse | Class I Appliance, 5A Fuse |
| Compressor Protection | Auto-reset Overload Protector | Auto- reset Overload Protector |
| Ice Maker Protection | Interlock by Controller Board | Interlock by Controller Board |
| Dimensions Product excl. Packaging | 704 x 665 x 1510 (W x D x H, mm) | 704 x 685 x 1510 (W x D x H, mm) |
| Dimensions Product incl. Packaging | 840 x 785 x 1695 mm (W x D x H, mm) | 840 x 790 x 1635 (W x D x H, mm) |
| Weight Gross / Net | 122 kg / 111 kg | 131 kg / 116 kg |

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|--------------------------|----------------------------|
| Operation Requirements | |
| Ambient Temperature | 1 - 40°C |
| Water Supply Temperature | 5 - 35°C |
| Water Supply Pressure | 0,7-7,8 bar (0,07-0,78MPa) |
| Voltage Range | Rated Voltage ± 6% |

| Accessories | |
|------------------|---|
| Scoop | Ī |
| Leg | I |
| Installation Kit | |
| | |

For more information please contact your your local sales office:

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