



HOSHIZAKI

IM-100CNE(-23) CUBE ICE MAKER

Product Description

The IM-100CNE (-23) is a self-contained under counter Cube Ice Maker. It is suitable for placement under bars and food servicing countertops. Produces up to 95 kg per 24 hours and has a storage capacity of 38 kg.



- 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 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.

Available Models

| |
|---------------------------|
| IM-100CNE (Air cooled) |
| IM-100CNE-23 (Air cooled) |

Ice Cubes

| Model | Size | Shape |
|--------------|-----------------------------|-------|
| IM-100CNE | Cube Approx. 28 x 28 x 32mm | |
| IM-100CNE-23 | Cube Approx. 28 x 28 x 23mm | |

Bins

| Model | Type of Bin | Bin Capacity |
|-----------------|----------------|--------------|
| IM-100CNE (-23) | Self contained | Approx. 38kg |

Production

| Model | Ice Production per 24h | Temperature | Ice Production per Cycle | Water Consumption per 24h |
|-----------|--|--|--------------------------|--|
| IM-100CNE | Approx. 85kg Approx. 83kg Approx. 73kg | AT.10°C, WT.10°C AT.21°C, WT.15°C AT.32°C, WT.21°C | Approx. 1,8kg/80.pcs | Approx. 0,42m³ Approx. 0,20m³ Approx. 0,18m³ |

Two year warranty

For more information visit our website at www.hoshizaki-europe.com
Hoshizaki Europe B.V. retains the right to change products and their specifications without prior notice.

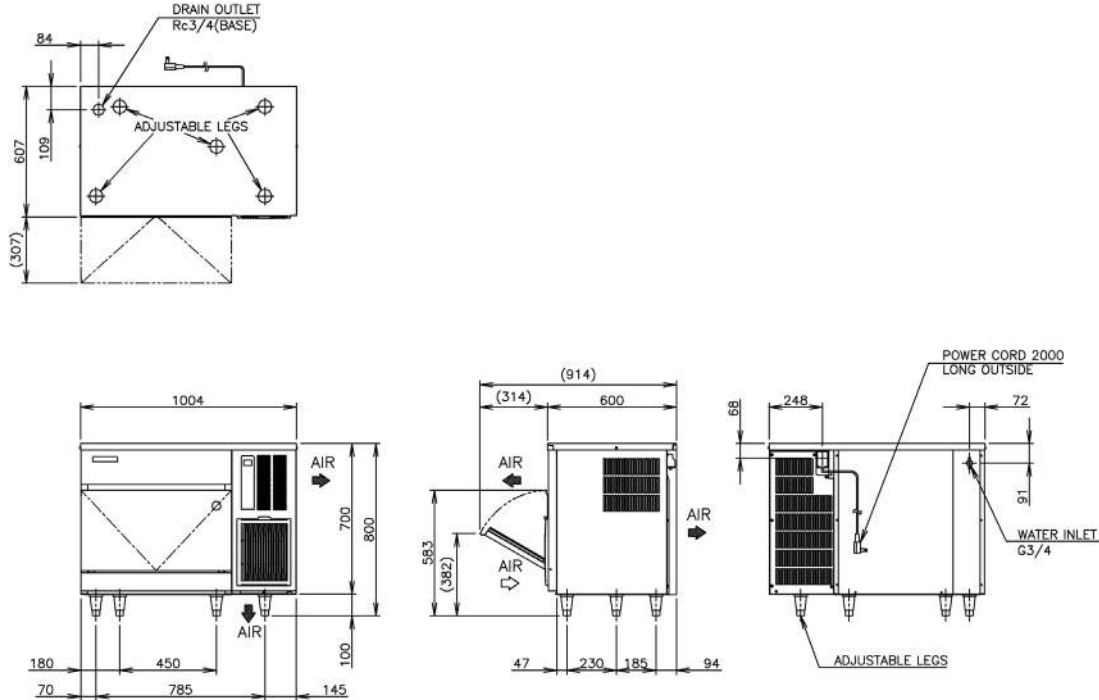




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IM-100CNE



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| Specification | IM-100CNE |
|--|---|
| Ac Supply Voltage | 1 PHASE 220-240V 50Hz |
| Amperage (AT.32°C, WT.21°C) | 4.1A |
| Starting Amperage | 19A |
| Electric Consumption (AT.32°C, WT.21°C) | 630W |
| Freeze Cycle Time (AT.21°C, WT.15°C) | Approx. 29min |
| Exterior | Stainless Steel, Galvanized Steel (Rear) |
| Insulation Foam Blowing Agent | Water Blown |
| Connections - Electric | Y-Type Con. |
| Connections - Water Supply | Inlet G3/4 (connected at rear side) |
| Connections - Drain | Outlet Rc3/4 (connected at bottom) |
| Ice Making System | Cell type |
| Harvesting System | Hot Gas Defrost |
| Condenser | Air-cooled |
| Heat Rejection (AT.32°C, WT.21°C) | 1180W (1015kcal/h) |
| Evaporator | Tin-plated Copper Tube on Sheet and Cells |
| Refrigerant Control | Thermostatic Expansion Valve |
| Refrigerant Charge | R134a |
| Bin Control System | Microswitch with Time Delay |
| Ice Making Control System | Thermistor, Timer |
| Electrical Protection | Class I Appliance, 5A Fuse |
| Compressor Protection | Auto- reset Overload Protector |
| Ice Maker Protection | Interlock by Controller Board |
| Dimensions Product excl. Packaging | 1004 x 600 x 800 (W x D x H, mm) |
| Dimensions Product incl. Packaging | 1110 x 700 x 890 (W x D x H, mm) |
| Weight Gross / Net | 90kg / 77kg |

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

| Accessories |
|------------------|
| Scoop |
| Leg |
| Installation Kit |

For more information please contact your local sales office:

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