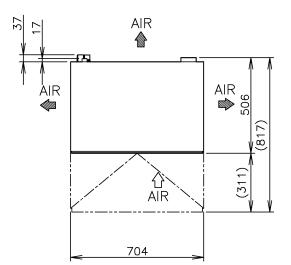
HOSHIZAKI



- 1. Install the ice maker properly in accordance with the instructions on location, water supply/drain connections and electrical connections stated in the instruction and installation manuals provided. Allow 10mm extra space at the installation site to meet any installation requirements (additional spacing is also required for proper air flow and pipe connections).

 2. The ice production depends on the ambient
- and water temperatures. Refer to the instruction manual.
- 3. Product Code: M036

| 74 WATER INLET G3/4 POWER CORD 2000 LONG OUTSIDE |
|---|
| DRAIN OUTLET R3/4 |

| ר [| ITEM | Hoshizaki Cube Ice Maker | | | |
|--------------------------------------|---|--|------------|--|--|
| | MODEL IM-100NE-HC | | | | |
| J. [| POWER SUPPLY | 1 PHASE 220-240V 50Hz | | | |
| - | Capacity: Min. 0.97kVA (4.1A) Running: 3.7A Rated Motor: 3.7A | | | | |
| | AMPERAGE | Starting: 15A | | | |
| | ELECTRIC CONSUMPTION | Rated Motor: 555W (Power factor: 62%) | | | |
| | ICE PRODUCTION PER 24h | Approx. 92kg(5mm)/105kg(15mm) (AT.10°C, WT.10°C) Approx. 90kg(5mm)/95kg(15mm) (AT.21°C, WT.15°C) Approx. 76kg(5mm)/86kg(15mm) (AT.32°C, WT.21°C) | | | |
| | WATER CONSUMPTION PER 24h | Approx. 0.47m³ (AT.10°C, WT.10°C) Approx. 0.22m³ (AT.21°C, WT.15°C) Approx. 0.18m³ (AT.32°C, WT.21°C) | | | |
| | SHAPE OF ICE | Cube Approx. 28 x 28 x 32mm | | | |
| | FREEZE CYCLE TIME Approx. 28min (AT.21°C, WT.15° | | | | |
| | ICE PRODUCTION PER CYCLE | Approx. 1.8kg/80pcs. (AT.21°C, WT.15°C) | | | |
| | MAX STORAGE CAPACITY | Approx. 50.0kg (Bin Control Setting App | rox. 28kg) | | |
| | OUTSIDE DIMENSIONS | 704mm(W) x 506mm(D) x 1200mm(H) | | | |
| EXTERIOR Stainless Steel, Galvanized | | | | | |
| | INSULATION | Polyurethane Foam | | | |
| | INSULATION FOAM | Water Blown | | | |
| - | BLOWING AGENT | Water Blown | | | |
| | CONNECTIONS — ELECTRIC | X—Type Con. (with CONT. Plug) | | | |
| | CONNECTIONS - WATER SUPPLY | Inlet G3/4 (connected at rear side) | | | |
| | CONNECTIONS-DRAIN | Outlet R3/4 (connected at rear side) | | | |
| | ICE MAKING SYSTEM | Cell type | | | |
| | HARVESTING SYSTEM | Hot Gas Defrost | | | |
| | COMPRESSOR | Hermetic | | | |
| | CONDENSER | Air-cooled, Spiral tube type | | | |
| | HEAT REJECTION 1180W (AT.32°C, WT.21°C) | | | | |
| 2 | EVAPORATOR | | | | |
| | REFRIGERANT CONTROL | ANT CONTROL Thermostatic Expansion Valve | | | |
| 2 | REFRIGERANT CHARGE | | | | |
| | ICE MAKING CONTROL | Thermistor, Timer | | | |
| | HARVESTING CONTROL | Thermistor | Controller | | |
| | BIN CONTROL | Microswitch (with Time Delay) | Board | | |
| | ICE MAKING WATER CONTROL | Timer, Water Pan's movement | | | |
| | ELECTRICAL PROTECTION | Class I Appliance, 5A Fuse | | | |
| ŀ | COMPRESSOR | Overload Protector(Auto-reset) | | | |
| | PROTECTION | Pressure Switch (Auto-reset) | | | |
| | ICE MAKER PROTECTION | Interlock by Controller Board | | | |
| | GAS LEAK DETECTION | Gas Sensor | | | |
| ŀ | WEIGHT | Net weight 76kg/Gross weight 84kg | | | |
| ļ | PACKAGE | Carton 805mm(W) x 580mm(D) x 1375mm(H) | | | |
| f | ACCESSORIES | Scoop, Leg, Installation Kit | , , | | |
| ļ | OPERATING | Ambient Temp.: 1 — 40° C, Water Supply Temp.: 5—35° C | | | |
| | Water Supply Pressure: 0.07-0.8MPa (| | | | |
| Į * | We reserve the right | Voltage Range: Rated Voltage±6% reserve the right to make changes in specifications and design without prior notice. | | | |
| 7 | twe reserve the right to make changes in specifications and design without prior notice | | | | |

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