



# HOSHIZAKI

## CERTIFICATION



HACCP International



ISO9001

## IM-480DNS-STCR

### Cube Ice Maker with Crusher



## Key Features



**Hard and Crystal-Clear Ice**



**Perfect Taste**



**Perfect Shape**



**Perfect Dilution**



**Tropical Conditions**

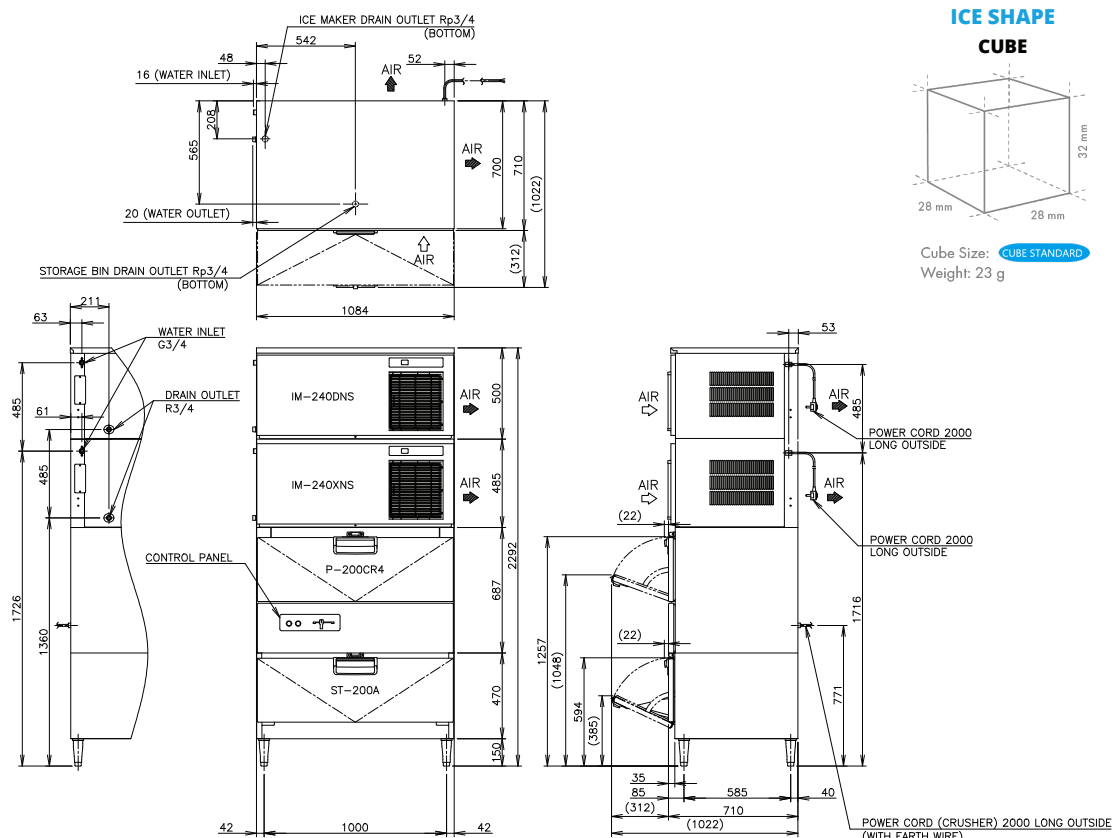
Cube ice is perfectly symmetrical and leaves a good impression with its hard, crystal clear quality that melts very slowly; allowing customers to enjoy their favourite drink longer. The IM series allows more flexibility of application with each range offering ice in variable sizes alongside a design for uncomplicated usage from start to finish.

Our is produced by spraying water into an ice-making chamber cooled to  $-25^{\circ}\text{C}$ . As freezes gradually, effectively eliminating nearly 100% of impurities.

A fully closed water circuit ensures maximum protection against any form of contamination.



# Dimensions & Specifications



| MODEL                     |                   | IM-480DNS-STCR                                                                                                                                                                                    |
|---------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ICE SHAPE                 |                   | Cube Ice (28 x 28 x 32mm / 23g )                                                                                                                                                                  |
| POWER SUPPLY              |                   | IM-240DNS,XNS: 1 Phase 220-240V 50Hz Capacity: 2.3kVA x 2 (9.6A x 2)<br>P-200CR4: 3 Phase 200V 50/60Hz, 1kVA (2.9A)                                                                               |
| AMPERAGE                  |                   | IM-240DNS, XNS: 6.6A x 2, Starting 35A x 2 P-200CR4: 1.1 / 1.0A                                                                                                                                   |
| ELECTRIC CONSUMPTION      |                   | IM-240DNS, XNS: 1330W x 2, P-200CR4: 258 / 253W                                                                                                                                                   |
| HEAT REJECTION            | (AT32°C / WT21°C) | 5740W                                                                                                                                                                                             |
| ICE PRODUCTION PER 24H    | (AT10°C / WT10°C) | 480kg                                                                                                                                                                                             |
|                           | (AT21°C / WT15°C) | 440kg                                                                                                                                                                                             |
|                           | (AT32°C / WT21°C) | 380kg                                                                                                                                                                                             |
| STORAGE CAPACITY          |                   | P-200CR4 (Cube): Approx. 160kg<br>ST-200A (Crushed): Approx. 135kg                                                                                                                                |
| WATER CONSUMPTION PER 24H | (AT32°C / WT21°C) | 840L                                                                                                                                                                                              |
| REFRIGERANT               |                   | R404A/480g x 2                                                                                                                                                                                    |
| OUTSIDE DIMENSIONS        |                   | 1084mm(W) x 710mm(D) x 2292(-2322)mm(H)                                                                                                                                                           |
| PACKAGE                   | ICE MAKER D-TYPE  | IM-240DNS: Carton 1196mm(W) x 825mm(D) x 640mm(H)                                                                                                                                                 |
|                           | ICE MAKER X-TYPE  | IM-240XNS: Carton 1196mm(W) x 825mm(D) x 640mm(H)                                                                                                                                                 |
|                           | CRUISHER          | P-200CR4: Carton 1185mm(W) x 870mm(D) x 874mm(H)                                                                                                                                                  |
|                           | STORAGE BIN       | ST-200A: Carton 1176mm(W) x 786mm(D) x 504mm(H)                                                                                                                                                   |
| WEIGHT                    | ICE MAKER D-TYPE  | IM-240DNS: Net weight 88kg / Gross weight 101kg                                                                                                                                                   |
|                           | ICE MAKER X-TYPE  | IM-240XNS: Net weight 84kg / Gross weight 98kg                                                                                                                                                    |
|                           | CRUISHER          | P-200CR4: Net weight 65kg / Gross weight 77kg                                                                                                                                                     |
|                           | STORAGE BIN       | ST-200A: Net weight 33kg / Gross weight 41kg                                                                                                                                                      |
| OPERATING CONDITIONS      |                   | IM-240DNS, XNS Ambient Temp: 1 - 40°C, Water Supply Temp: 5-35°C,<br>Water Supply Pressure: 0.07-0.8MPa (0.7-8bar), Voltage Range: Rated Voltage±6%,<br>P-200CR4 Voltage Range: Rated Voltage±10% |
| AVAILABLE ON BINS         |                   | ST-200A                                                                                                                                                                                           |



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