

# **IM-240 DNE - HC 23**

**Ecological ice maker for IM cubes** with separate container. Ice production up to 180 kg/24h. Stackable model.

MODELS AVAILABLE

□ IM-240 DNE - HC 21 🕱 IM-240 DNE - HC 23 □ IM-240 DNE - HC 32

☐ IM-240 XNE - HC 21 ☐ IM-240 XNE - HC 23 ☐ IM-240 XNE - HC 32



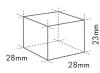


IM-240 DNE-HC - Basic model with top panel IM-240 XNE-HC - Stackable model with conveyor kit

IM-240 XNE-HC - Stackable model with conveyor kit

B-340 SA





IM "M" Cube Small approx. 17 g Size code: -23

### The "M" Cube provides (when compared to same weight but different shape ice):

- minimum air/water ratio
- minimum temperature (sub-freezing)
- minimum heat exchange surface
- lowest flavour dilution
- longest chill
- maximized repeat business

Powered by R290 Natural Refrigerant, energy efficient and sustainable, with a GWP = 3. Energy savings may vary depending on electrical specs when compared to HFC equivalent model.



SERIES: MODULAR ICE MAKER ITEM: M071-D102

### **FEATURES:**

- Modular cube ice maker, powered by Natural
- Refrigerant R290.
- Horizontal evaporator, with water injection.
- Air cooled condenser.
- Dimensions: 1084 x 700 x 500 mm
- Produces high density, slow melting, geometrically pure (prismatic) Medium – M ice cubes (28 x 28x23mm, approx. 17 g), at sub-cooled temperature.
- Up to 180 kg of ice produced per 24 hours (approx. 10,580 ice cubes per day).
- Closed water circuit for airborne bacterial crosscontamination protection. Evaporator and water circuit easily reachable for manual cleaning and sanitation.
- Electronic control board, with optimized ice making process irrespective of ambient temperature, varies quantity of water rinse after each production cycle, accommodating local water quality conditions.
- Magnetically-driven water pump.
- Front-panel installed air-louvers, with dust-collecting filter, easily removable for regular manual cleaning.
- Stackable, and supplied without top-panel. Must be installed in conjunction with IM 240 DNE model to form a complete set. Double or triple machine columns (model IM 240 DNE must be the top unit of the stack)
- Stacked units pass-through ice funnel supplied as standard. Ice level control system to be connected to bottom unit of the stack.
- Matching storage bin sold separately.





EXTERIOR FINISH

Stainless Steel

Refrigerant: R290

## **OPERATING CONDITIONS LIMITATIONS**

- Ambient Temperature Range:  $1 \, ^{\circ}\text{C} \, / \, 40 \, ^{\circ}\text{C}$
- $\bullet$  Water temperature Range:  $5\,^{\circ}\text{C}$  /  $35\,^{\circ}\text{C}$
- Water Supply Pressure: 0,7 bar min. / 8 bar max.
- Voltage Range: 198V 254V

MODEL	Cooling	Max. production in 24h Air 10°C Water 10°C (kg)	Max. production in 24h Air 21°C Water 15°C (kg)	Electric Connection	Electrical circuit breaker protection (A)	consumption 24h power factor 97%	Water consumption liters m <sup>3</sup> /24h @10°C/10°C (ice production)
IM-240DNE-HC-23	Air	180	175	1/220-240V/50Hz	5	930	0.73

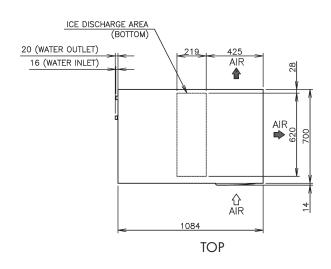
TECHNICAL CERTIFICATIONS

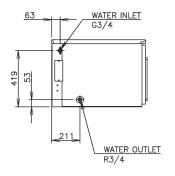
For more information visit our website at www.hoshizaki-europe.com Hoshizaki Europe B.V. retains the right to change products and their specifications without prior notice.

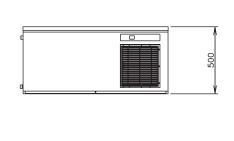
# **IM-240 DNE - HC 23**

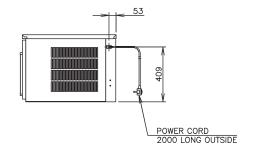


Ecological ice maker for IM cubes with separate container. Ice production up to 180 kg/24h. Stackable model.









RIGHT SIDE FRONT LEFT SIDE

## SHIPPING SPECIFICATIONS

MODEL	Net Equipment Dimension	ıs	Crated dimensions			
	W x D x H (mm)	Net Weight (kg)	W x D x H (mm)	Gross Weight (kg)	Volume (m³)	
IM-240DNE-HC-23	1084 x 700 x 500	82	1196 x 825 x 640	96	0.63	

ACCESSORIES

• Installation Kit



Hoshizaki Belgium: Hoshizaki Denmark: Hoshizaki Deutschland: Hoshizaki France: Hoshizaki Iberia: Hoshizaki Italia: info@hoshizaki.be info@hoshizaki.dk info@hoshizaki.de info@hoshizaki.fr info@hoshizaki.es info@hoshizaki.it

Hoshizaki Middle East: Hoshizaki Netherlands: Hoshizaki Norge: Hoshizaki United Kingdom: Hoshizaki Sverige: Export Countries: sales@hoshizaki.ae info@hoshizaki.nl info@hoshizaki.no uksales@hoshizaki.co.uk info@hoshizaki.se sales@hoshizaki.nl