

IM-240ANE (-23) / IM-240AWNE CUBE ICE MAKER

Product Description

The IM-240ANE (-23) (air cooled) and the IM-240AWNE (water cooled) are modular cube ice maker. These products produce up to 240kg per 24 hours and can be used in combination with all available bins.



- 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-240ANE (Air Cooled)	
IM-240ANE-23 (Air Cooled)	
IM-240AWNE (Water Cooled)	
IM-240ANE-21 (Air Cooled)	
IM-240AWNE-23 (Water Cooled)	
IM-240AWNE-21 (Water Cooled)	

Ice Cubes

Model	Size	Shape
IM-240ANE	Cube Approx. 28 x 28 x 32 mm	
IM-240ANE-23	Cube Approx. 28 x 28 x 23 mm	
IM-240AWNE	Cube Approx. 28 x 28 x 32 mm	

Bins

Model	Type of Bin	Max. Bin Capacity
B-301SA		144 kg
B-501SA, Top Kit TK 8 D	Modular	217 kg
B-801SA, Top Kit TK 8 D + TK 18 D		348 kg

Production

Model	Ice Production per 24h (Dimple Size)	Temperature	Ice Production per Cycle	Water Consumption per 24h
IM-240ANE	Approx. 220 (5mm) / 240 (15mm) kg Approx. 205 (5mm) / 230 (15mm) kg Approx. 160 (5mm) / 190 (15mm) kg	AT.10°C, WT.10°C AT.21°C, WT.15°C AT.32°C, WT.21°C	Approx. 3,2kg/140pcs	Approx. 0,73m ³ Approx. 0,36m ³ Approx. 0,28m ³
IM-240ANE-23	Approx. 180 (5mm) / 225 (15mm) kg Approx. 175 (5mm) / 215 (15mm) kg Approx. 165 (5mm) / 195 (15mm) kg	AT.10°C, WT.10°C AT.21°C, WT.15°C AT.32°C, WT.21°C	Approx. 2,38kg/140pcs	Approx. 0,80m ³ Approx. 0,40m ³ Approx. 0,38m ³
IM-240AWNE	Approx. 230 (5mm) / 240kg (15mm) Approx. 215 (5mm) / 225kg (15mm) Approx. 205 (5mm) / 215kg (15mm)	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. 0,37m ³ Approx. 0,36m ³

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.

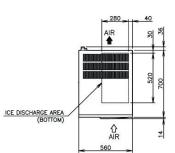




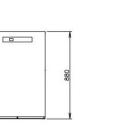
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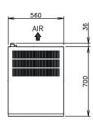


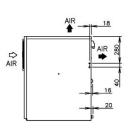
IM-240ANE

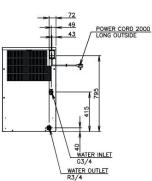


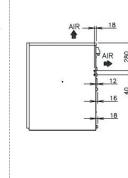
IM-240AWNE

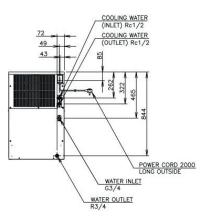












Specification	IM-240ANE	IM-240ANE-23	IM-240AWNE
Ac Supply Voltage	1 PHASE 220-240V 50Hz	1 PHASE 220-240V 50Hz	1 PHASE 220-240V 50Hz
Amperage (AT.32°C, WT.21°C)	6.6A	6.6A	6.3A
Starting Amperage	31A	35A	35A
Electric Consumption (AT.32°C, WT.21°C)	1320W	1320W	1300W
Freeze Cycle Time (AT.21°C, WT.15°C)	Approx. 20min	Approx. 17min	Approx. 19min
Exterior	Stainless Steel	Stainless Steel, Galvanized Steel (Rear)	Stainless Steel
Insulation Foam Blowing Agent	Water Blown	Water Blown	Water Blown
Connections-Electric	X-Type Con.	X-Type Con.	X-Type Con.
Connections-Water Supply	Inlet 3/4" (connected at rear side)	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)	Outlet 3/4" (connected at rear side)
Ice Making System	Closed Cell System	Closed Cell System	Closed Cell System
Harvesting System	Hot Gas Defrost	Hot Gas Defrost	Hot Gas Defrost
Condenser	Air-cooled, Fin and Tube type	Air-cooled, Fin and Tube type	Water-Cooled, Tube in Tube type
Heat Rejection (AT.32°C, WT.21°C)	2870W (2365kcal/h)	2870W (2365kcal/h)	-
Evaporator	Copper Tube on Sheet and Cells	Copper Tube on Sheet and Cells	Tin-plated Copper Tube on Sheet and Cell
Refrigerant Control	Thermostatic Expansion Valve	Thermostatic Expansion Valve	Thermostatic Expansion Valve
Refrigerant Charge	R404A 480 g	R404A 480 g	R404A
Bin Control System	Microswitch with Time Delay	Microswitch with Time Delay	Microswitch with Time Delay
Ice Making Control System	Thermistor, Timer	Thermistor, Timer	Thermistor, Timer
Electrical Protection	Class I Appliance, 5A Fuse	Class I Appliance, 5A Fuse	Class I Appliance, 5A Fuse
Compressor Protection	Auto-reset Overload Protector	Auto-reset Overload Protector	Auto-reset Overload Protector
Ice Maker Protection	Interlock by Controller Board	Interlock by Controller Board	Interlock by Controller Board
Dimensions Product excl. Packaging	560 x 700 x 880 (W x D x H, mm)	560 x 700 x 880 (W x D x H, mm)	560 x 700 x 880 (W x D x H, mm)
Dimensions Product incl. Packaging	680 x 820 x 1065 (W x D x H, mm)	680 x 820 x 1065 (W x D x H, mm)	680 x 820 x 1065 (W x D x H, mm)
Weight Gross / Net	91 kg / 80 kg	91 kg / 80 kg	94 kg / 83 kg

Operation Conditions	
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%

For more information please contact your local sales office:

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Accessories Scoop Installation Kit Ice Chute

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