



PRODUCT DOCUMENT PACK

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PRODUCT

Hoshizaki 91000173 IM-240DPE-28 180KG CUBE ICE MAKER - MODULAR

Model / SKU: 91000173

KW COMMERCIAL KITCHEN

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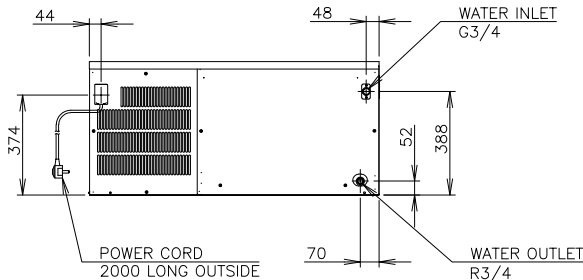
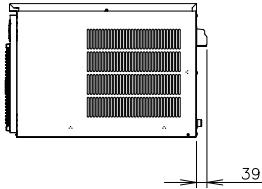
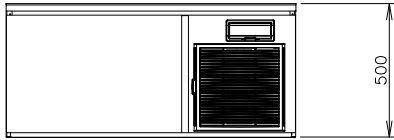
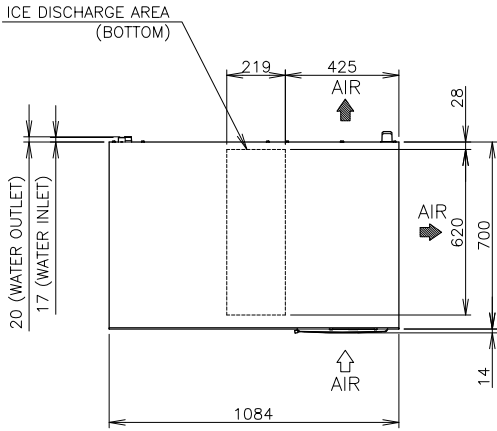
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DOCUMENT NOTICE

The supplier document begins on the next page. KW contact branding is added in a separate footer area and does not replace the supplier's instructions, specifications or warranty terms.

Official supplier source: /media/products/82249/documents/spec_sheet-5.pdf

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: M120-D001



ITEM	Hoshizaki Cube Ice Maker		
MODEL	IM-240XPE		
POWER SUPPLY	1 Phase 220-240V 50Hz Capacity: Min. 1.77kVA (7.4A)		
AMPERAGE	Running: 3.7A Rated Motor: 3.7A Starting: 27A		
ELECTRIC CONSUMPTION	Rated Motor: 845W (Power factor: 94%) (20.3kWh/24h, 14.2kWh/100kg)		
ICE PRODUCTION PER 24h	Approx. 195kg(5mm)/210kg(15mm)(AT.10°C WT.10°C) Approx. 180kg(5mm)/195kg(15mm)(AT.21°C WT.15°C) Approx. 160kg(5mm)/175kg(15mm)(AT.32°C WT.21°C)		
WATER CONSUMPTION PER 24h	Approx. 0.67m ³ /d (AT.10°C WT.10°C) Approx. 0.32m ³ /d (AT.21°C WT.15°C) Approx. 0.29m ³ /d (AT.32°C WT.21°C)		
SHAPE OF ICE	Cube Approx 28 x 28 x 32mm		
FREEZE CYCLE TIME	Approx. 21min (AT.21°C WT.15°C)		
ICE PRODUCTION PER CYCLE	Approx. 3.5kg/140pcs (AT.21°C WT.15°C)		
OUTSIDE DIMENSIONS	1084mm(W) x 700mm(D) x 500mm(H)		
EXTERIOR	Stainless Steel		
INSULATION	Polyurethane Foam		
INSULATION FOAM 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	Fin and Tube type Air-cooled		
HEAT REJECTION	2250W (1940kcal/h)(AT.32°C WT.21°C)		
EVAPORATOR	Tin-plated Copper Tube on Sheet and Cells		
REFRIGERANT CONTROL	Thermostatic Expansion Valve		
REFRIGERANT CHARGE	R290/147g		
ICE MAKING CONTROL	Thermistor Timer		Controller Board
HARVESTING CONTROL	Thermistor		
BIN CONTROL	Microswitch (with Time Delay)		
ICE MAKING WATER CONTROL	Timer Water Pan's Movement		
ELECTRICAL PROTECTION	Class I Appliance 5A Fuse		
COMPRESSOR PROTECTION	Auto-reset Overload Protector		
ICE MAKING PROTECTION	Interlock by Controller Board		
NET WEIGHT	78kg (Gross 93kg)		
PACKAGE	Carton 1196mm(W) x 825mm(D) x 640mm(H)		
ACCESSORIES	Scoop Installation Kit Brace		
OPERATING CONDITIONS	Ambient Temp.: 1 - 40°C Water Supply Temp.: 5-35°C Water Supply Pressure: 0.07-0.8MPa (0.7-8bar) Voltage Range: Rated Voltage±6%		

*We reserve the right to make changes in specifications and design without prior notice.

HOSHIZAKI CUBE ICE MAKER IM-240XPE

APPROVED S.SUBOUCHI	CHECKED T.HUMPHREYS	DESIGNED Y.TORII	DRAWN R.UEDA	SCALE 1/20	TRIGONOMETRY
THUMPHREYS Y.TORII	APPROVED	DESIGNED	SYMBOL	DATE 2024.12.19	DATE 2024.09.10
APPROVED	DESIGNED	SYMBOL	DATE	DATE	DATE