

> IM-100A

Daily ice production capacity up to 112 KG



The Hoshizaki cube is characterized by its clean edges and its transparency streaked by a marbling effect. When the CELL WALLS block the freezing water's expansion from all sides, while reaching up to -30°C during the cubing process. As the temperatures go down, the water keeps expanding and marbles start to form as a sign of extreme density and compactness of every single cube.



# **FEATURES**

- > Zero clearance rear design for easy installation
- > Round front door and easy access to ice
- > Pull out air filter design for easy cleaning
- > Front water valve access for easy servicability
- > Stainless steel exterior provides hygienic and high qualified finish

# ICE SIZE 32mm 28mm 28mm 28mm

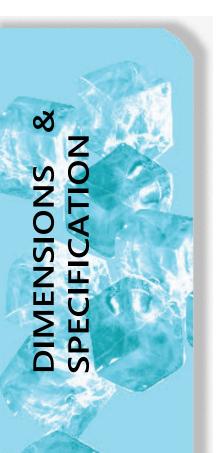
# **MARBLE EFFECT**

- > Individual cube > Impurity free
- > Hardest ice to enjoy slow melting and dilution of drinks

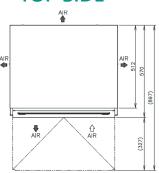
## **CERTIFICATION**

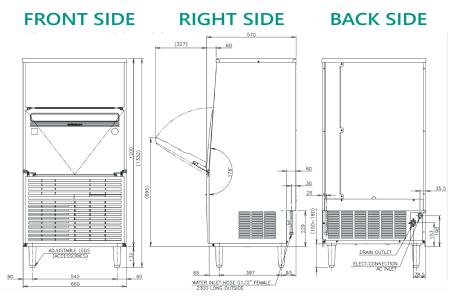






# **TOP SIDE**





IM-100A		
ICE DIMENSIONS (WxDxH)	28 x 28 x 32mm (Standard size) 28 x 28 x 23mm (23 mm size)	
DIMENSIONS (WxDxH)	660 x 570 x 1200 mm	
PACKAGE DIMENSIONS (WxDxH)	760 x 680 x 1379 mm	
WEIGHT (NET/GROSS)	76 KG / 95 KG	
AMPERAGE / STARTING AMPERAGE	4.8 A / 18.4 A	
ELECTRICAL CONSUMPTION (AT32°C/WT21°C)	680 W	
REFRIGERANT CHARGE	R404A / 400g	
HEAT REJECTION (AT32°C/WT21°C)	1335 W 1150 kcal/h	
ICE PRODUCTION PER 24H (15MM)	(AT10°C/WT10°C)	112 KG
	(AT21°C/WT15°C)	108 KG
	(AT32°C/WT21°C)	88 KG
ICE PRODUCTION PER CYCLE (AT32°C/WT21°C)	Approx. 1.8 KG / 80 pcs FREEZE CYCLE TIME PER CYCLE 30 minutes	
WATER CONSUMPTION PER 24H (AT32°C/WT21°C)	0.17 m <sup>3</sup> ≈ 2.1 L / 1 KG ice	

NOTE:

# **OPERATING CONDITIONS:**

All dimensions indicated are Width x Depth x Height in mm \*60Hz units are avaialbe on request • Voltage Range: 198V-254V • Ambient Temperature: 1°-40°C• Water Supply: 5°-35°C / 0.07-0.78 Mpa / 7.25-116 PSI • AC Supply Voltage: 1/220-240V / 50Hz