## HOSHIZAKI

	Water Supply Pressure: 0.07-0.8MPa (0.7-8bar)   Voltage Range: Rated Voltage±10%	
	*We reserve the right t	o make changes in specifications and design without prior notice.
	the instruc	ice maker properly in accordance with tions 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: M144—C162(HPH)

OPERATING

Rc3/4(BASE)  ADJUSTABLE LEGS  (LOS)	84	DRAIN OUTLET Rc3/4(BASE)
000	↓ _	Rc3/4(BASE)
(307)	109	ADJUSTABLE LEGS
1004	(307)	1004

AIR

145

785

(314) 600 88 AIR AIR AIR 47 230 185 94	POWER CORD 2000 LONG OUTSIDE
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Ambient Temp.: 1 - 40° C, Water Supply Temp.: 5-35° C	ITEM	Hoshizaki Cube Ice Maker	
Water Supply Pressure: 0.07-0.8MPa (0.7-8bar)	MODEL	IM-100CNS	
Voltage Range: Rated Voltage±10% to make changes in specifications and design without prior notice.	POWER SUPPLY	1 PHASE 230V 60Hz	
ice maker properly in accordance with	TOWER SOLLE	Capacity: Min. 1.20kVA (5.3A)	
ctions on location, water supply/drain	AMPERAGE	Running: 3.7A Rated Motor: 3.7A Starting: 19A	
ction and installation manuals provided.  m extra space at the installation	ELECTRIC CONSUMPTION	Rated Motor: 650W (Power fact	•
In extra space at the installation let any installation requirements I spacing is also required for proper let pipe connections).	ICE PRODUCTION PER 24h	Approx. 88kg (5mm)/98kg (15mm) (Ambient Temp.10° C, Wa Approx. 85kg (5mm)/93kg (15mm) (Ambient Temp.21° C, Wa Approx. 75kg (5mm)/83kg (15mm) (Ambient Temp.32° C, Wa	ter Temp.15°C) ter Temp.21°C)
temperatures.  temperatures.  ne instruction manual.	WATER CONSUMPTION PER 24h	Approx. 0.45m² (Ambient Temp.10°C, Water 1 Approx. 0.21m² (Ambient Temp.21°C, Water 1 Approx. 0.19m² (Ambient Temp.32°C, Water 1	emp.15° C) emp.21° C)
ode: M144-C162(HPH)	SHAPE OF ICE	Cube Approx. 28 x 28 x 32mm	
	FREEZE CYCLE TIME	Approx. 26min (5♦) (Ambient Temp. 21° C, Water	Temp. 15° C)
	ICE PRODUCTION PER CYCLE	Approx. 1.8kg/80pcs. (5¢) (Ambient Temp. 21° C, Water	r Temp. 15° C)
	MAX STORAGE CAPACITY	Approx. 38kg (Bin Control Setting Approx. 23kg)	
	OUTSIDE DIMENSIONS	1004mm (W) x 600mm (D) x 800 (790 - 8	30)mm (H)
	EXTERIOR	Stainless Steel, Galvanized Stee	el (Rear)
	INSULATION	Polyurethane Foam	
	INSULATION FOAM BLOWING AGENT	Water Blown	
	CONNECTIONS - ELECTRIC	X—Type Con. (with Plug)	
	CONNECTIONS - WATER SUPPLY	Inlet G3/4 (connected at rear side)	
	CONNECTIONS—DRAIN		
	ICE MAKING SYSTEM	Cell type	
	HARVESTING SYSTEM	Hot Gas Defrost	
	COMPRESSOR	Hermetic	
	CONDENSER	Air-cooled	
	HEAT REJECTION		
72 - 5	EVAPORATOR		
-     - 3	REFRIGERANT CONTROL	Thermostatic Expansion Valve	
<del>,                                    </del>	REFRIGERANT CHARGE	R134a/290g	
	ICE MAKING CONTROL	Thermistor, Timer	
]	HARVESTING CONTROL	Thermistor	Controller
<b>!</b>   ↓	BIN CONTROL	Microswitch (with Time Delay)	Board
WATER INLET G3/4	ICE MAKING WATER CONTROL	Timer, Water Pan's Movement	Dourd
	ELECTRICAL PROTECTION	Class I Appliance, 5A Fuse	
<u> </u>	COMPRESSOR PROTECTION	Auto-reset Overload Protector	
POWER CORD	ICE MAKER PROTECTION	Interlock by Controller Board	
2000 LONG OUTSIDE	LEG	Plastic Adjustable from 90 to	130mm
	WEIGHT	77kg (Gross 88kg)	
	PACKAGE	Carton 1110mm (W) x 700mm (D) x 8	75mm (H)
	ACCESSORIES	Scoop, Installation Kit	(11)
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70