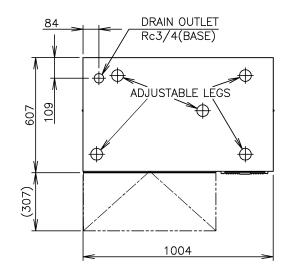
## **HOSHIZAKI**

- 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).

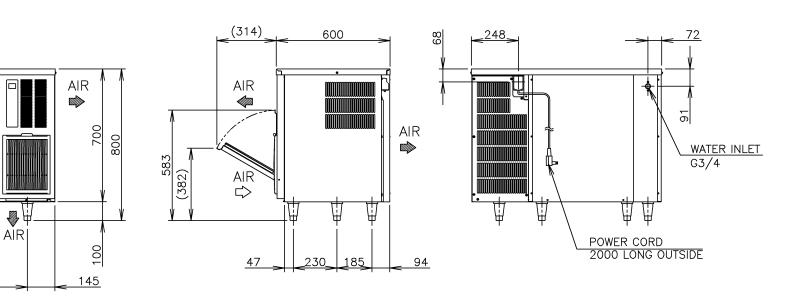
  2. The ice production depends on the ambient and water temperatures. Refer to the instruction manual.
- 3. Product Code: E1FE-D012



450

785

<u>180</u>



.h [	ITEM	Hoshizaki Cube Ice Maker		
n [	MODEL	IM-100CNE-21		
d.,[	POWER SUPPLY	1 PHASE 220-240V 50Hz		
<u> </u>		Capacity: Min. 1.28kVA (5.5A) Running: 4.1A Rated Motor: 4.1A		
1	AMPERAGE	Starting: 19A		
$\Lambda$	ELECTRIC CONSUMPTION	Rated Motor: 630W (Power factor: 64%)		
	IOE DECENION DED ON	Approx. 90kg (5mm)/92kg (15mm) (Ambient Temp.10° C, Water Temp.10° C)		
	ICE PRODUCTION PER 24h	Approx. 85kg (5mm)/87kg (15mm) (Ambient Temp.21* C, Water Temp.15* C) Approx. 62kg (5mm)/64kg (15mm) (Ambient Temp.32* C, Water Temp.21* C)		
1		Approx. 0.70m³ (Ambient Temp.10° C, Water Temp.10° C)		
	WATER CONSUMPTION PER 24h	Approx. 0.32m³ (Ambient Temp.21° C, Water T	prox. 0.32m³ (Ambient Temp.21° C, Water Temp.15° C)	
$\triangle$				
	SHAPE OF ICE	Cube Approx. 21 x 21 x 14mm		
$\Lambda$	FREEZE CYCLE TIME	Approx. 17min (3¢) (Ambient Temp.21° C, Water Temp.15° C)		
$\triangle$	ICE PRODUCTION PER CYCLE	Approx. 1.15kg/190pcs. (34) (Ambient Temp.21* C, Water Temp.15* C)		
	MAX STORAGE CAPACITY	Approx. 38kg (Bin Control Setting Approx. 23kg)		
$\Lambda$	OUTSIDE DIMENSIONS	1004mm (W) x 600mm (D) x 800 (790 – 830)mm (H)		
	EXTERIOR	Stainless Steel, Galvanized Stee	,	
	INSULATION	Polyurethane Foam		
	INSULATION FOAM BLOWING AGENT	Water Blown		
	CONNECTIONS-ELECTRIC	X—Type Con. (with CONT. Plug)		
Z1\	CONNECTIONS—MATER SUPPLY Inlet G3/4 (connected at			
ŀ	CONNECTIONS-DRAIN	Outlet Rc3/4 (connected at bottom)		
ŀ	ICE MAKING SYSTEM	Cell type	,,	
ŀ	HARVESTING SYSTEM	Hot Gas Defrost		
Ì	COMPRESSOR	Hermetic		
ŀ	CONDENSER	Air-cooled		
A	HEAT REJECTION	AT REJECTION 1180W (1015kcal/h) (Ambient Temp.32°C, Water Temp.21°		
	EVAPORATOR			
İ	REFRIGERANT CONTROL	Thermostatic Expansion Valve		
A	REFRIGERANT CHARGE	R134a/280g		
$\triangle$	ICE MAKING CONTROL	Thermistor, Timer		
$\Lambda$	HARVESTING CONTROL	Thermistor	Controller	
A	BIN CONTROL	Microswitch (with Time Delay)	Board	
$\Lambda$	ICE MAKING WATER CONTROL	Timer, Water Pan's Movement		
	ELECTRICAL PROTECTION	Class I Appliance, 5A Fuse		
	COMPRESSOR PROTECTION	Auto-reset Overload Protector		
	ICE MAKER PROTECTION	Interlock by Controller Board		
$\triangle$	LEG	Plastic Adjustable from 90 to 130mm		
$\triangle$	WEIGHT	77kg (Gross 88kg)		
$\triangle$	PACKAGE	Carton 1110mm (W) x 700mm (D) x 875mm (H)		
	ACCESSORIES Scoop, Installation Kit			
	ODEDATING COMPUTANCE	Ambient Temp.: 1 – 40° C, Water Supply Temp.: 5–35° C		
\ <u>\</u>	OPERATING CONDITIONS	Water Supply Pressure: 0.07-0.8MPa (0.7-8bar) Voltage Range: Rated Voltage±6%		
/1\/	*We reserve the right t	o make changes in specifications and design withou	t prior notice.	