## 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).

ITEM

MODEL

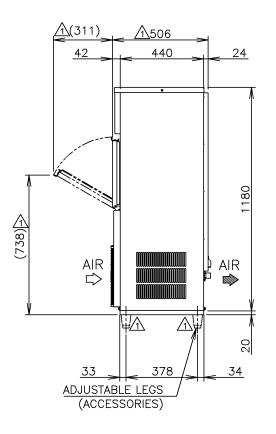
2. The ice production depends on the ambient and water temperatures.

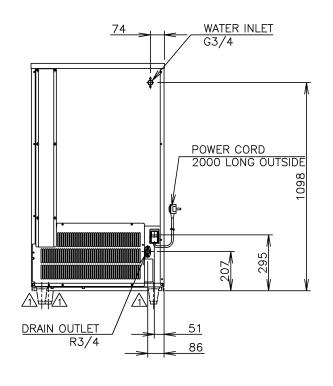
Refer to the instruction manual.

3. Product Code: E1FE-D003

37	AIR	
AIR		AIR ≥ 206 × (817)
	AIR 704	(311)

AIR	AIR N
<u>52</u>	555 555 552 1





n :d.	POWER SUPPLY	1 PHASE 220-240V 50Hz		
/1\I	101111 3011 11	1 PHASE 220—240V 50Hz Capacity: Min. 1.25kVA (5.5A)		
$\stackrel{\leftarrow}{\longrightarrow}$		Running: 4.1A Rated Motor: 4.1A		
AMPERAGE		Starting: 19A		
$\triangle$	ELECTRIC CONSUMPTION	Rated Motor: 630W (Power factor: 64%)		
	IOE DDODUOTION DED OA	Approx. 87kg (5mm)/98kg (15mm) (Ambient Temp.10° C, Water Temp.10° C)		
	ICE PRODUCTION PER 24h	Approx. 86kg (5mm)/95kg (15mm) (Ambient Temp.21* C, Water Temp.15* C) Approx. 76kg (5mm)/87kg (15mm) (Ambient Temp.32* C, Water Temp.21* C)		
1		Approx. 70kg (3mm)/67kg (13mm) (Ambient Temp.10° C, Water Temp.10° C)		
	WATER CONSUMPTION PER 24h	Approx. 0.33m³ (Ambient Temp.21° C, Water Temp.15° C)		
$\triangle$		Approx. 0.29m³ (Ambient Temp.32° C, Water Temp.21° C)		
-	SHAPE OF ICE	Cube Approx. 21 x 21 x 14mn		
1	FREEZE CYCLE TIME	Approx. 16min (5¢) (Ambient Temp.21° C, Water	_ ' _ '	
$\triangle$	ICE PRODUCTION PER CYCLE	Approx. 1.15kg/190pcs. (54) (Ambient Temp.21* C, Water Temp.15* C)		
-	MAX STORAGE CAPACITY	Approx. 50kg (Bin Control Setting Appr		
$\Lambda$	OUTSIDE DIMENSIONS	704mm (W) x 506mm (D) x 1200mm (H)		
_	EXTERIOR	Stainless Steel, Galvanized Steel (Rear)		
	INSULATION	Polyurethane Foam		
	INSULATION FOAM	Water Blown		
	BLOWING AGENT CONNECTIONS-ELECTRIC	X—Type Con. (with CONT. Plug)		
<u> </u>	CONNECTIONS—WATER SUPPLY	Inlet G3/4 (connected at rear side)		
F	CONNECTIONS—DRAIN	Outlet R3/4 (connected at rear side)		
-	ICE MAKING SYSTEM	Cell type		
F	HARVESTING SYSTEM	Hot Gas Defrost		
ŀ	COMPRESSOR	Hermetic		
ŀ	CONDENSER	Air-cooled		
	HEAT REJECTION	1180W (1015kcal/h) (Ambient Temp.32° C, Water	Temp 21° C)	
211	EVAPORATOR	Tin-plated Copper Tube on Sheet and Cells		
F	REFRIGERANT CONTROL	Thermostatic Expansion Valve	4114 55115	
	REFRIGERANT CHARGE	R134a/280g		
	ICE MAKING CONTROL	Thermistor, Timer		
	HARVESTING CONTROL	Thermistor	Controller	
$\Lambda$	BIN CONTROL	Microswitch (with Time Delay)	Board	
	ICE MAKING WATER CONTROL	Timer, Water Pan's Movement		
	ELECTRICAL PROTECTION	Class   Appliance, 5A Fuse		
	COMPRESSOR PROTECTION   Auto-reset Overload Protector			
ľ	ICE MAKER PROTECTION	Interlock by Controller Board		
	WEIGHT	76kg (Gross 85kg)		
$\Lambda$	PACKAGE Carton 805mm (W) x 580mm (D) x 1375mm		75mm (H)	
	ACCESSORIES	Scoop, Leg, Installation Kit	. ,	
F		Ambient Temp.: 1 - 40° C, Water Supply Temp.: 5-35° C		
_	OPERATING CONDITIONS	Water Supply Pressure: 0.07-0.8MPa (0.7-8bar)		
$\Delta$	*\\\	Voltage Range: Rated Voltage±6% make changes in specifications and design without	nrior nation	

Hoshizaki Cube Ice Maker

IM-100NE-21