HOSHIZAKI

ACCESSORIES	Scoop, Leg, Installation Kit
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%

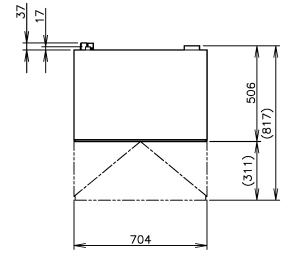
*We reserve the right to make changes in specifications and design

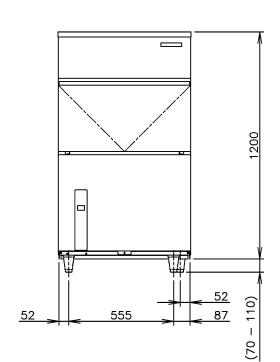
ITEM

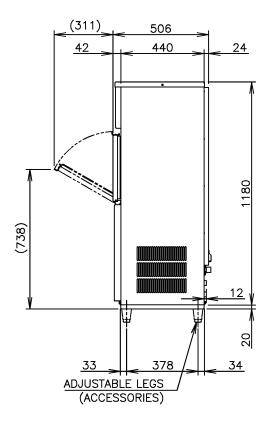
1. Install the ice maker properly in accordance with water supply/drain connections stated in ion manuals provided. the installation requirements required for proper

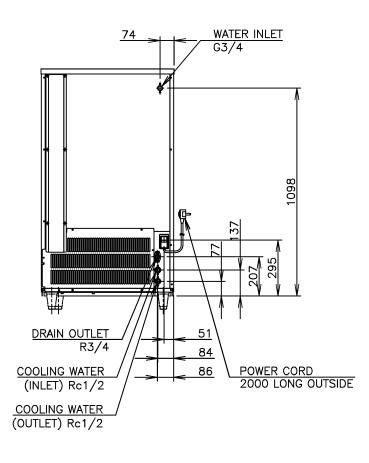
on the ambient nual.

1: matan the lee maker properly
the instructions on location,
connections and electrical co
the instruction and installation
Allow 10mm extra space at t
site to meet any installation
(additional spacing is also re
air flow and pipe connections
2. The ice production depends
and water temperatures.
Refer to the instruction man
3. Product Code: M036-D004









	IIEM	Hoshizaki Cube Ice Maker					
	MODEL	IM-100WNE-HC					
)	POWER SUPPLY	1 PHASE 220—240V 50Hz Capacity: Min. 0.97kVA (4.1A)					
sign	without prior no	Running: 3.2A Rated Motor: 3.2A					
١	AMPERAGE	Starting: 15A					
Ī	ELECTRIC	Pated Motor: 165W (Power factor:	60%)				
,	CONSUMPTION	Rated Motor: 465W (Power factor: 60%)					
1.	ICE PRODUCTION	Approx. 80kg (5mm)/90kg (15mm) (AT.10° C,					
	PER 24h	Approx. 75kg (5mm)/85kg (15mm) (AT.21° C, WT.15° C)					
ŀ	POTABLE WATER	Approx. 70kg (5mm)/80kg (15mm) (AT.32° C, WT.21° C) Approx. 0.18m³ (AT. 10°C, WT. 10°C)					
	CONSUMPTION	Approx. 0.17m³ (AT. 21°C, WT. 10°C) Approx. 0.17m³ (AT. 21°C, WT. 15°C)					
	PER 24h	Approx. 0.16m³ (AT. 32°C, WT. 21°C)					
İ	CONDENSER WATER	Approx. 0.42m³(AT. 10°C, WT. 10°C)					
	CONSUMPTION	Approx. 0.55m³(AT. 21°C, WT. 15°C)					
	PER 24h	Approx. 0.87m³(AT. 32°C, WT. 21°C)					
	SHAPE OF ICE	Cube Approx. 28 x 28 x 32mm					
	FREEZE CYCLE TIME	Approx. 35min (5¢) (AT.21° C, WT.15° C)					
	ICE PRODUCTION	Approx. 1.9kg/80pcs. (5¢) (AT.21° C, WT.15° C)					
	PER CYCLE	7,44100. 1.3rg/ 00463. (04) (A1.21 6,	11110 0)				
	MAX STORAGE	Approx. 50kg (Bin Control Setting Approx. 28kg)					
ŀ	CAPACITY						
ŀ	OUTSIDE DIMENSIONS	704mm (W) x 506mm (D) x 1200mm (H)					
	EXTERIOR	Stainless Steel, Galvanized Steel (Rear)					
ŀ	INSULATION	Polyurethane Foam	Nyurethane Foam				
	INSULATION FOAM BLOWING AGENT	Water Blown					
	CONNECTIONS — ELECTRIC	X—Type Con. (with CONT. Plug)					
CONNECTIONS - WATER SUPPLY Inlet G3/4 (connected at rear							
	CONNECTIONS-DRAIN	Outlet R3/4 (connected at rear	side)				
Ī	CONNECTIONS Inlet Rc1/2 (connected at left side)						
	- COOLING WATER	Outlet Rc1/2 (connected at left side)					
	ICE MAKING SYSTEM	21					
	HARVESTING SYSTEM	Hot Gas Defrost					
	COMPRESSOR	Hermetic					
Ī	CONDENSER	Tube and Tube type, Water—co	oled				
İ	HEAT REJECTION	890W (770kcal/h) (AT.32°C, W					
ľ	EVAPORATOR	Electroless nickel plated Copper Tube on She					
ŀ	REFRIGERANT CONTROL	Thermostatic Expansion Valve					
ŀ	REFRIGERANT CHARGE	R290/147g					
ŀ	ICE MAKING CONTROL	, ,					
ŀ	HARVESTING CONTROL	Thermistor, Timer Thermistor	_				
ŀ			Controller				
ŀ	BIN CONTROL ICE MAKING	Microswitch (with Time Delay)	Board				
	WATER CONTROL	Timer, Water Pan's Movement					
	ELECTRIC CIRCUIT PROTECTION	Class Appliance, 5A Fuse					
	COMPRESSOR	Overload Protector (Auto-reset)					
	PROTECTION	Pressure Swicth (Auto-reset)					
	ICE MAKER PROTECTION	Interlock by Controller Board					
	WEIGHT	74kg (Gross 84kg)					
ļ	PACKAGE	Carton 805mm (W) x 580mm (D) x 1375n	nm (H)				
CHI	CUED DECICNED	DRAWN SCALE 4 /					

Hoshizaki Cube Ice Maker

APPROVED CHECKED YAMASAKI S.NOTSU		DESIGNED ISHITOMI	DRAWN OHASHI		SCALE 1	1/20		TRIGONOMETRY	
*	*		****		DATE	0.00.40	DRAWING NO).	SYMBOL
APPROVED	DESIGNED	SYMBOL	DATE		2020	0.02.12	D28092		