HOSHIZAKI

1. Install the product 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).

POWER CORD 2000 LONG OUTSIDE

DRAIN OUTLET R3/4

ITEM

MODEL

POWER SUPPLY

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

 Refer to the instruction manual.
- 3. Product Code: E1FD-D012

36	AIR	1	
Λ Λ		AIR	514
	Û AIR		(279)
	<u>€</u> 633		

	(287) 506 (15) 27 466 21	WATER INLET G3/4
880		
AIR	AIR AIR 32	
33 565 33 ⁽²⁾ 1 06	30 380 30 ADJUSTABLE (ACCESSORIE	

	AMPERAGE Running: 2.9A Rated Motor: 2. Starting: 17A				
Ì	ELECTRIC CONSUMPTION	Rated Motor: 390W (Power factor: 56%)			
	ICE PRODUCTION PER 24h	Approx. 26 kg (6mm) (Ambient Temp.10° C, Water Temp.10° C) Approx. 24 kg (6mm) (Ambient Temp.21° C, Water Temp.15° C) Approx. 20 kg (6mm) (Ambient Temp.32° C, Water Temp.21° C)			
	WATER CONSUMPTION PER 24h	Approx. 0.97m³ (Ambient Temp.10° C, Water Temp.10° C) Approx. 0.72m³ (Ambient Temp.21° C, Water Temp.15° C) Approx. 0.45m³ (Ambient Temp.32° C, Water Temp.21° C)			
	SHAPE OF ICE				
	FREEZE CYCLE TIME Approx. 33min (Ambient Temp.21* C, Water Temp.15				
	ICE PRODUCTION PER CYCLE	Approx. 0.67kg/15pcs (Ambient Temp.21° C, Water Temp.15° C)			
	MAX STORAGE CAPACITY	Approx. 17kg (Bin Control Setting Approx. 9kg)			
	OUTSIDE DIMENSIONS	633mm(W) x 506mm(D) x 860mm(H)			
	EXTERIOR	Stainless Steel, Galvanized Steel (Rear)			
	INSULATION	Polyurethane Foam			
	INSULATION FOAM BLOWING AGENT	Water Blown			
	CONNECTIONS-ELECTRIC X—Type Con. (with CONT. Plug))		
	CONNECTIONS-WATER SUPPLY	Inlet G3/4 (connected at rear side)			
	CONNECTIONS-DRAIN	Outlet R3/4 (connected at rear side)			
	ICE MAKING SYSTEM	Cell type			
	HARVESTING SYSTEM	Hot Gas Defrost			
	COMPRESSOR	Hermetic			
Δ	CONDENSER	Fin and Tube type , Air—cooled			
	HEAT REJECTION	800W (690kcal/h) (Ambient Temp.32° C, Water Temp.21° C)			
	EVAPORATOR	Tin-plated Copper Tube on Sheet	and Cells		
	REFRIGERANT CONTROL	Capillary Tube			
	REFRIGERANT CHARGE	R134a/200g			
Λ	ICE MAKING CONTROL	Thermistor, Timer			
Λ	HARVESTING CONTROL	Thermistor	Controller		
Λ	BIN CONTROL	Microswitch (with Time Delay)	Board		
Λ	ICE MAKING WATER CONTROL SYSTEM	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			
Λ	WEIGHT	53kg (Gross 66kg)			
	PACKAGE	Carton 735mm(W) x 570mm(D) x 1012mm(H)			
	ACCESSORIES				
	Ambient Temp.: 1 - 40° C, Water Supply Temp.: 5-35° OPERATING CONDITIONS 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 without prior notice.				

Hoshizaki Ball Ice Maker

1 PHASE 220-240V 50Hz

Capacity: Min.1.11kVA (4.7A)

IM-65NE-Q

HOSHIZAKI BALL ICE MAKER IM-65NE-

APPROVED CHECKED DESIGNED DRAWN AKOBAYASHI SCALE 1/20 TRIGONOMETRY

M.NOTSU TOMOTSUK A 2014.05.08 DATE APPROVED DESIGNED SYMBOL DATE 2013.10.15 DRAWING NO. SYMBOL 1

APPROVED DESIGNED SYMBOL DATE 2013.10.15 D13560