



# HOSHIZAKI

## KM-470AJE-R452

### Crescent Ice Maker, Modular

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 495



PRODUCT SERIES: CRESCENT ICEMAKERS

ITEM NUMBER: M097

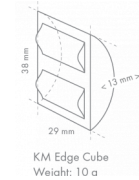
COUNTRY OF ORIGIN: UK

Hoshizaki KM-470AJE-R452 is a modular ice maker producing up to 495 kg of crescent EDGE ice per 24 hours. This model is compatible with our storage bins.

Crescent EDGE ice dimensions and weight - disclaimer: The drawing is for illustration purposes only. Size and weight may differ due to local installation conditions.

- CycleSaver® technology with doublesided stainless steel evaporator which produces ice on both sides
- Stainless steel evaporator allow the use of mineral removal deposit removal chemical. No 'flaking' of the evaporator
- EverCheck™ Control Board with audible alarm and diagnostic feature
- Ice making system with an automatic rinse cycle
- Fresh water every 10, 5, 2 or 1 cycle (10 is factory standard)
- Closed water circuit for contamination protection
- Electronic controller
- Cleanable air filter

#### ICE TYPE: Crescent Edge



**WARRANTY PERIOD**  
**2 Years on Parts & Labour**

**EXTERIOR**  
Stainless steel AISI 441, Galvanized steel (Rear)

Refrigerant type: R452A / Refrigerant: 1.4 kg / CO2 equivalent: 2,996 kg

**OPERATING CONDITIONS**  
Ambient temperature (minimum): 7 °C, Ambient temperature (maximum): 38 °C, Water supply pressure (minimum): 0.07MPa (0.7bar), Water supply pressure (maximum): 0.78MPa (7.8bar), Water supply temperature (minimum): 7 °C, Water supply temperature (maximum): 32 °C, Voltage range (Rated Voltage): 207-254V

**OPTIONAL EXTRAS**  
4HC-H water filtration

**CORRESPONDING WATER FILTERS**  
4HC-H Twin Water Filter, 4HC Replacement Cartridge

**CORRESPONDING BIN(S)**  
B-210SB, B-340SB

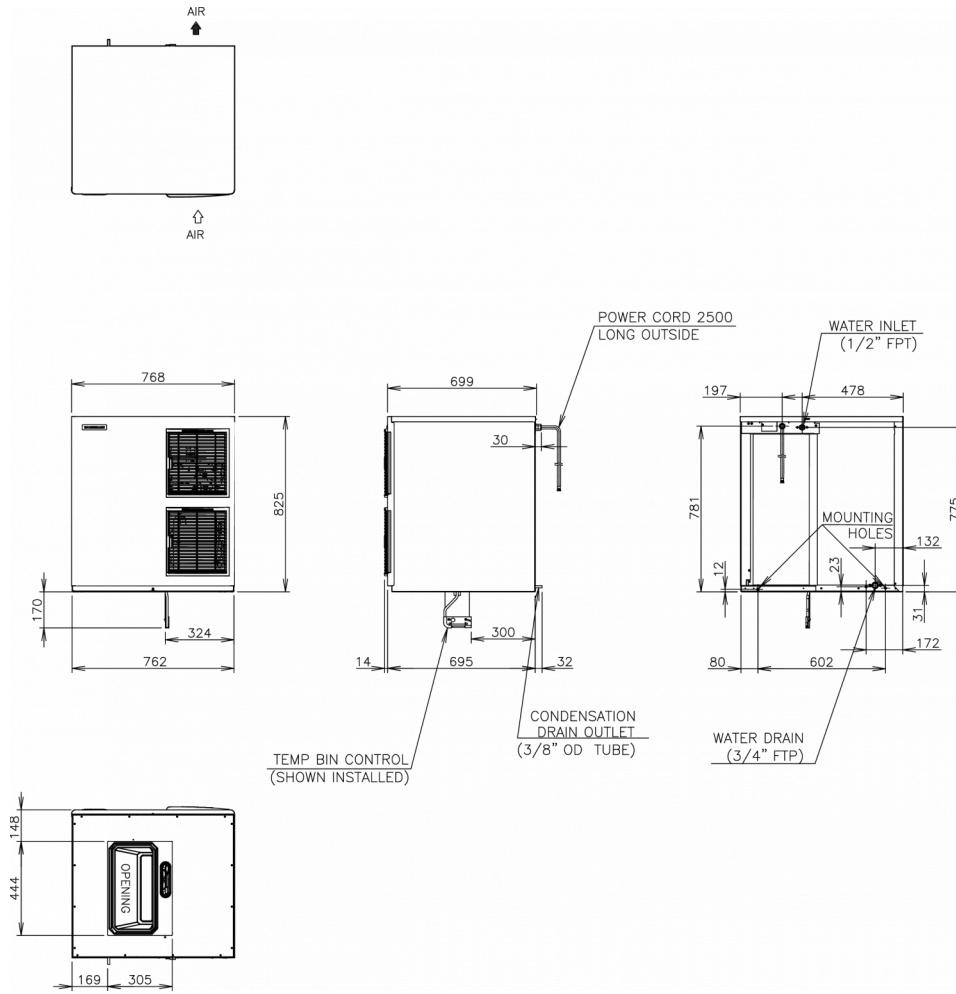
**CORRESPONDING TOP KITS**  
TK-18D for B-340SB, TK-30 for B-210SB (optional, not required), TK-30 for B-340SB (optional, not required)

CERTIFICATIONS



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### TECHNICAL SPECIFICATIONS

Cooling system	Power supply	Electric Consumption	Electrical circuit breaker protection	Heat Rejection (AT 32°C, WT 21°C)	Production Capacity (kg/24h) - AT 10°C, WT 10°C	Production Capacity (kg/24h) - AT 21°C, WT 15°C	Production Capacity (kg/24h) - AT 32°C, WT 21°C	Water consumption (m3/24h) - AT 10°C, WT 10°C
Air Cooled	1/220 - 240V/50Hz	1.85 kW	10 A	3.69 kW	495	480	380	1.87

### SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Gross weight	Width	Depth	Height	Net weight
794 mm	867 mm	1,012 mm	0.697 m3	133 kg	762 mm	695 mm	825 mm	122 kg

Disclaimer: Every effort has been made to ensure that the information contained in this spec sheet is accurate at the time of publishing. Hoshizaki Europe BV assumes no responsibility or liability for typographical errors or omissions or for any misinterpretation of the information within the publication and reserves the right to change without notice.

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