

FM-480AWKE-R452N-SB

Nugget Ice Maker, Modular

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 380



ICE TYPE: Nugget



ACCESSORIES INCLUDED

Installation kit

OPTIONAL EXTRAS

4HC-H water filtration

CORRESPONDING WATER FILTERS

4HC-H Twin Water Filter, 4HC Replacement Cartridge

CORRESPONDING BIN(S)

B-140SB, B-210SB, B-340SB

CORRESPONDING TOP KITS

TK-30 for B-140SB, B-210SB, B340SB (optional, not required), TK-8D for B-210SB, TK-8D + TK18D for B-340SB

PRODUCT SERIES: FLAKE & NUGGET ICEMAKERS

ITEM NUMBER: F082-C223

COUNTRY OF ORIGIN: UK

Hoshizaki FM-480AWKE-R452N is modular, water cooled ice maker producing up to 380 kg of nugget ice per 24 hours. This model is compatible with our storage bins.

Hoshizaki recommends that the water-cooled condenser should be connected to a closed circuit recirculating type cooling system utilizing a tower, water chiller or similar. Water make up should be via a ball valve/break tank arrangement. Whilst connecting a water-cooled condenser to a mains water (potable) supply will not affect the performance of the machine, it will most certainly cause high water use and waste of a valuable resource that is not recommended. It is likely that the connection of such units to the mains water supply may be a contravention of local water authority by-laws.

- FM models can be converted to either flake or nugget ice only by a qualified engineer
- CleanCycle6 system for rinse of built up impurities (minerals) every 6 hours
- Water consumption is equal to the ice production
- Ice making system with an automatic rinse cycle
- Closed water circuit for contamination protection
- Electronic controller
- Operation time-based parts replacement system for preventive maintenance
- Auger is made of double hardened stainless steel
- Carbon graphite bushings allows the machine to work without grease

WARRANTY PERIOD

2 Years on Parts & Labour - based on country agreement

EXTERIOR

Stainless steel AISI 441, Galvanized steel (Rear)

Refrigerant type: R452A / Refrigerant: 0,37 kg / CO2 equivalent: 792 kg

OPERATING CONDITIONS

Ambient temperature (minimum): 5 °C, Ambient temperature (maximum): 40 °C, Water supply pressure (minimum): 0.05MPa (0.5bar), Water supply pressure (maximum): 0.8MPa (8bar), Water supply temperature (minimum): 5 °C, Water supply temperature (maximum): 35 °C, Voltage range (Rated Voltage): ±6%

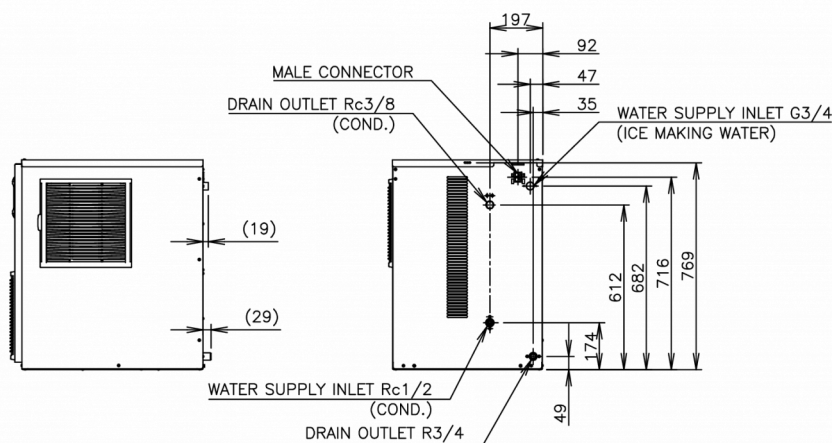
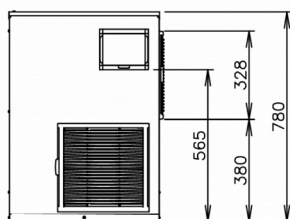
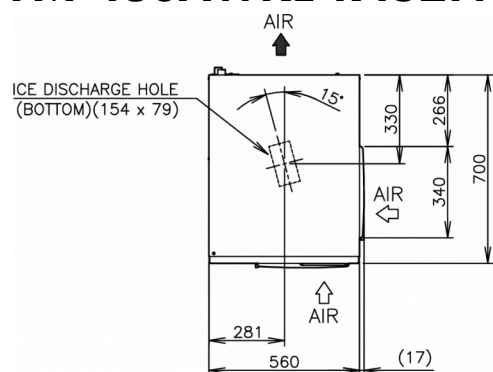
CERTIFICATIONS





HOSHIZAKI

FM-480AWKE-R452N-SB



TECHNICAL SPECIFICATIONS

Cooling system	Power supply	Electric Consumption	Cooling water at 21 °C / max flow rate L/min	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	Icemaking Water Consumption (m3/24h) - OT 10 °C, VT 10 °C
Water Cooled	1/220 - 240V/50Hz	1,45 kW	1	2,84 kW	380	350	320	0,38

SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Gross weight	Width	Depth	Height	Net weight
665 mm	820 mm	950 mm	0,518 m3	102 kg	560 mm	700 mm	780 mm	95 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.

Please observe: This type of icemaker is on special order only. Please take longer lead times into consideration.



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