



# HOSHIZAKI

## FM-1000AKE-R452N-SB

### Nugget Ice Maker, Modular

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 860



ICE TYPE: Nugget



#### ACCESSORIES INCLUDED

Installation kit

#### OPTIONAL EXTRAS

4HC-H water filtration

#### CORRESPONDING WATER FILTERS

4HC-H Triple 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-48 for B-340SB (optional, not required)

PRODUCT SERIES: FLAKE & NUGGET ICEMAKERS

ITEM NUMBER: F055-C207

COUNTRY OF ORIGIN: UK

Hoshizaki FM-1000AKE-R452N is a modular ice maker producing up to 860 kg of nugget ice per 24 hours. This model is compatible with our storage bins.

- 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
- Cleanable air filter

#### WARRANTY PERIOD

**2 Years on Parts & Labour - based on country agreement**

#### EXTERIOR

Stainless steel AISI 441, Galvanized steel (Rear)

Refrigerant type: R452A / Refrigerant: 1,35 kg / CO2 equivalent: 2.889 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): ± 10%

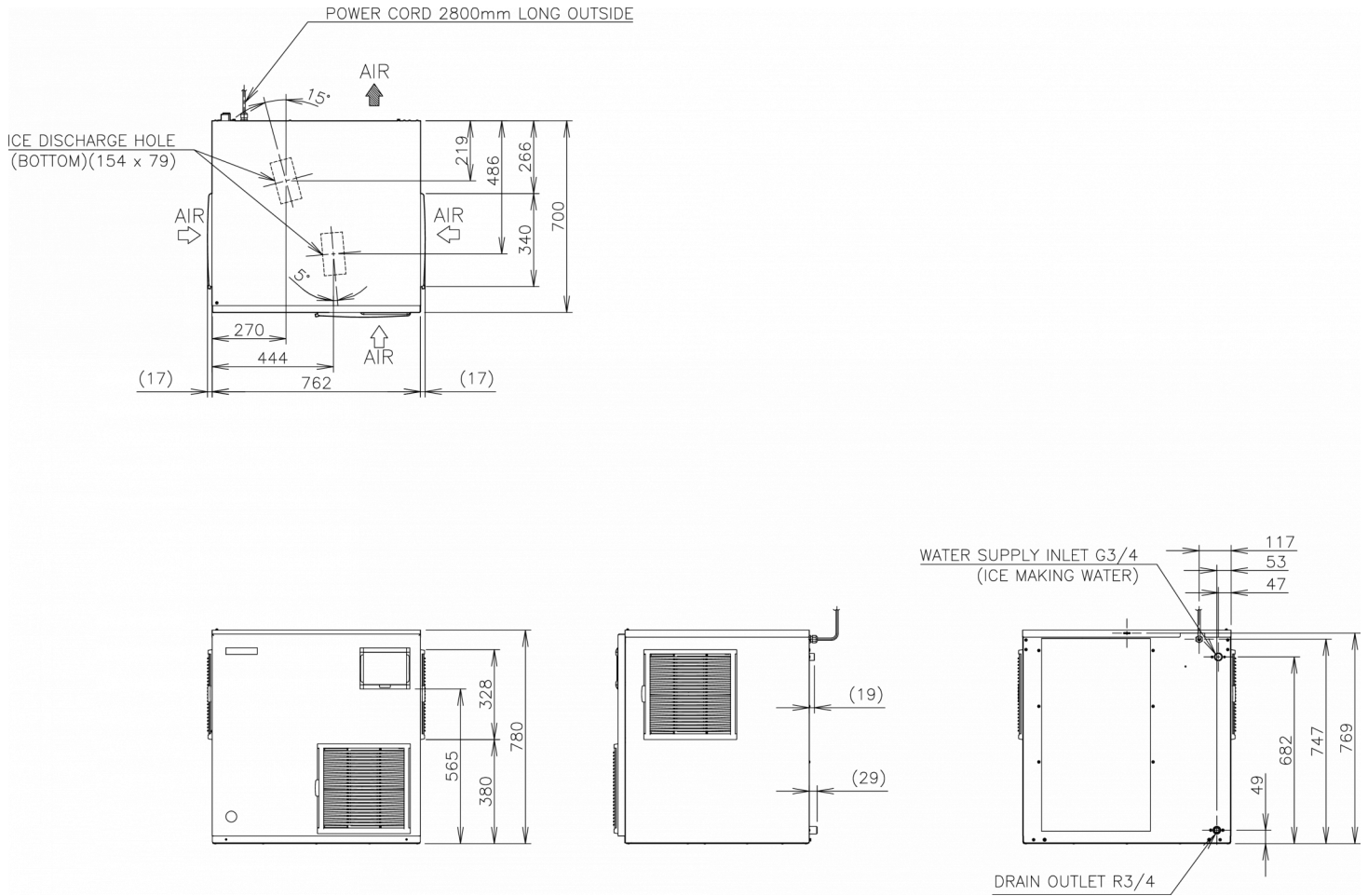
#### CERTIFICATIONS





# HOSHIZAKI

## FM-1000AKE-R452N-SB



### TECHNICAL SPECIFICATIONS

Cooling system	Power supply	Electric Consumption	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	2,55 kW	4,47 kW	860	730	590	0,87

### SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Gross weight	Width	Depth	Height	Net weight
873 mm	820 mm	947 mm	0,678 m3	156 kg	762 mm	700 mm	780 mm	146 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.



Hoshizaki Belgium  
 Hoshizaki Danmark  
 Hoshizaki Deutschland  
 Hoshizaki France  
 Hoshizaki Iberia  
 Hoshizaki Italia  
 Hoshizaki Middle East

[info@hoshizaki.nl](mailto:info@hoshizaki.nl)  
[info@hoshizaki.dk](mailto:info@hoshizaki.dk)  
[vertrieb@hoshizaki.de](mailto:vertrieb@hoshizaki.de)  
[info@hoshizaki.fr](mailto:info@hoshizaki.fr)  
[info@hoshizaki.es](mailto:info@hoshizaki.es)  
[commerciale@hoshizaki.it](mailto:commerciale@hoshizaki.it)  
[sales.ex@hoshizaki-europe.com](mailto:sales.ex@hoshizaki-europe.com)

Hoshizaki Netherlands [info@hoshizaki.nl](mailto:info@hoshizaki.nl)  
 Hoshizaki Norge [salg@hoshizaki.no](mailto:salg@hoshizaki.no)  
 Hoshizaki Sverige [order@hoshizaki.se](mailto:order@hoshizaki.se)  
 Hoshizaki UK [uksales@hoshizaki.uk](mailto:uksales@hoshizaki.uk)  
 Export countries [sales.ex@hoshizaki-europe.com](mailto:sales.ex@hoshizaki-europe.com)  
 Other countries [sales.ex@hoshizaki-europe.com](mailto:sales.ex@hoshizaki-europe.com)

[www.hoshizaki-europe.com](http://www.hoshizaki-europe.com)