



# HOSHIZAKI

## FM-80KE-HC

### Flaker, Self Contained

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 85

Storage bin capacity: 26 kg



ICE TYPE: Flake



PRODUCT SERIES: FLAKE & NUGGET ICEMAKERS

ITEM NUMBER: F114

COUNTRY OF ORIGIN: UK

Hoshizaki FM-80KE-HC is a self-contained ice maker producing up to 85 kg of flake ice per 24 hours.

- 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
- Removable door gasket

#### WARRANTY PERIOD

**2 Years on Parts & Labour**

#### EXTERIOR

Stainless steel AISI 441, Galvanized steel (Rear)

Refrigerant type: R290 / Refrigerant: 0.063 kg / CO2 equivalent: 0.189 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%

#### ACCESSORIES INCLUDED

Installation kit, Scoop

#### OPTIONAL EXTRAS

4HC-H water filtration

#### CORRESPONDING WATER FILTERS

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

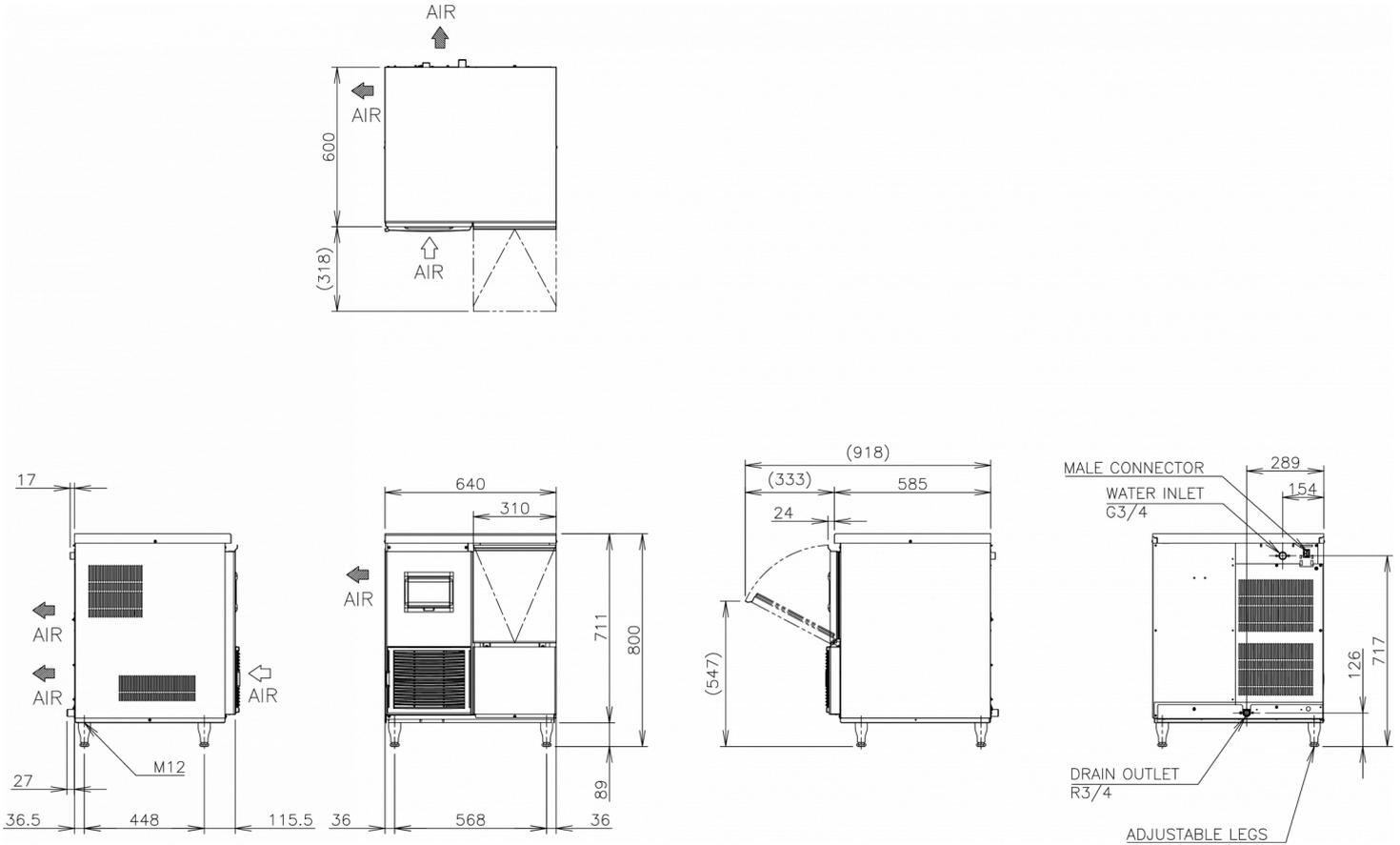
#### CERTIFICATIONS





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### TECHNICAL SPECIFICATIONS

Cooling system	Power supply	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	6 A	0.45 kW	85	75	60	0.085

### SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Gross weight	Width	Depth	Height	Dimensions legs	Net weight
746 mm	706 mm	887 mm	0.467 m3	75 kg	640 mm	600 mm	711 mm	For legs add 87-122mm	65 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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