



# HOSHIZAKI

## KM-80C-HC

### Crescent Ice Maker, Self Contained

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 75

Storage bin capacity: 34 kg



ICE TYPE: Crescent Edge



#### ACCESSORIES INCLUDED

Legs, Scoop

#### OPTIONAL EXTRAS

4HC-H water filtration, UV-LED for the water tank

#### CORRESPONDING WATER FILTERS

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

PRODUCT SERIES: CRESCENT ICEMAKERS

ITEM NUMBER: F160-C141

COUNTRY OF ORIGIN: CHINA

Hoshizaki KM-80C-HC is a self-contained ice maker producing up to 75 kg of crescent EDGE ice per 24 hours.

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 features
- Hygiene feature: Automatic and manual water cleaning - cleaning of the water circuit with fresh water for every 20 cycles
- Hygiene feature: Sanitation mode that automatically cleans and refreshes the water circuit after 4 hours of continued inactivity
- 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
- DC pump for variable water flow
- Water level is controlled by float switch (no water waste)
- Electronic controller at outside front panel
- Cleanable air filter
- Removable door gasket

#### WARRANTY PERIOD

**2 Years on Parts & Labour**

#### EXTERIOR

Stainless steel AISI 441, Galvanized steel (Rear), Plastic (Louver)

Refrigerant type: R290 / Refrigerant: 0.147 kg / CO2 equivalent: 0.51 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): 0.8MPa (8bar), Water supply temperature (minimum): 7 °C, Water supply temperature (maximum): 32 °C, Voltage range (Rated Voltage): ±6%

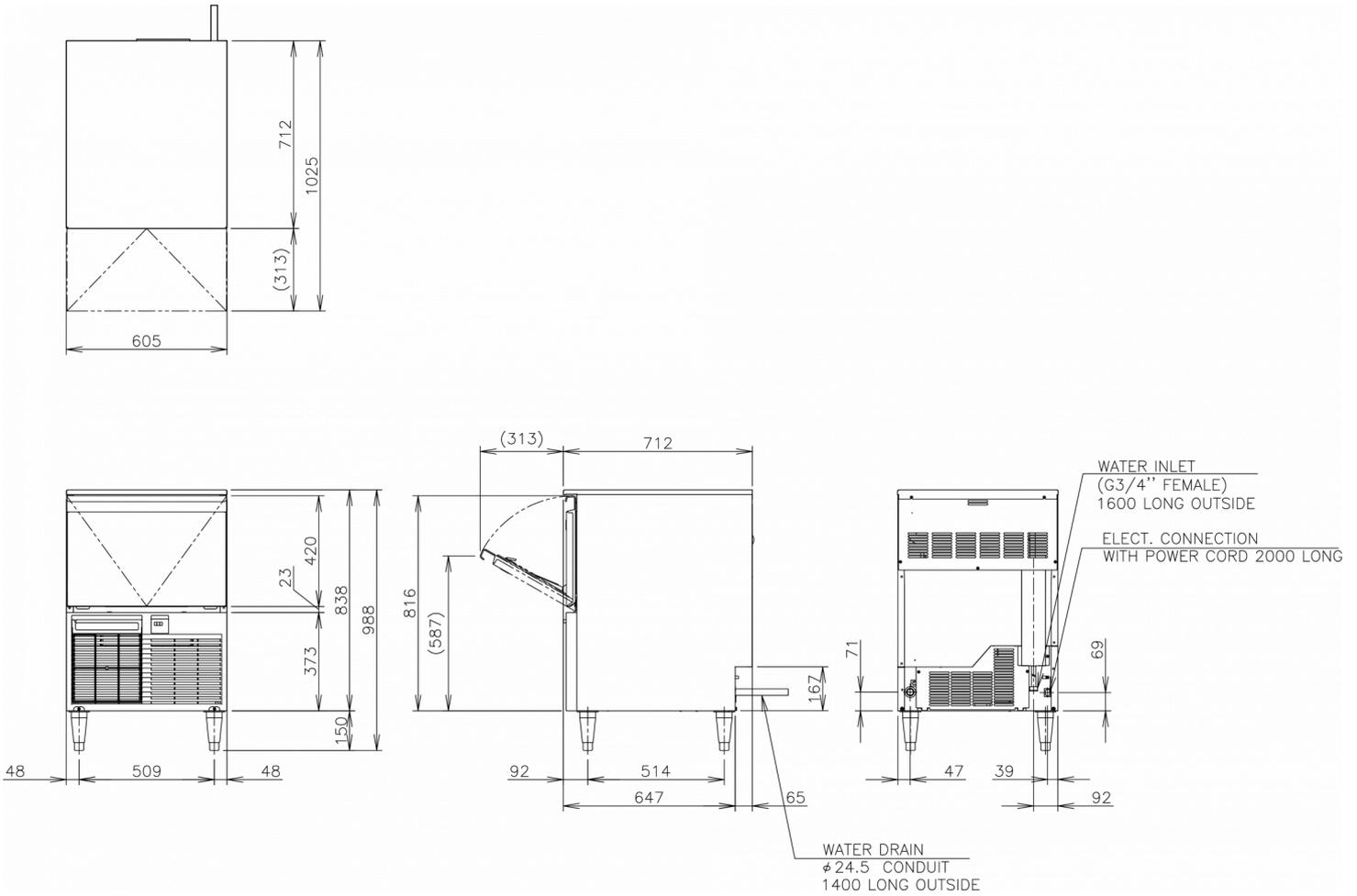
#### CERTIFICATIONS





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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 (m <sup>3</sup> /24h) - AT 10°C, WT 10°C
Air Cooled	1/220 - 240V/50Hz	5 A	0.82 kW	75	68	55	0.43

### SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Gross weight	Width	Depth	Height	Dimensions legs	Net weight
700 mm	805 mm	996 mm	0.561 m <sup>3</sup>	63 kg	605 mm	712 mm	838 mm	For legs add 144-167mm	50 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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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 [orderSE@hoshizaki.dk](mailto:orderSE@hoshizaki.dk)  
 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)

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