

## KM-40C-HC

### Crescent Ice Maker, Self Contained

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 43

Storage bin capacity: 16 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: KM-C

ITEM NUMBER: F158-C141

COUNTRY OF ORIGIN: CHINA

Hoshizaki KM-40C-HC is a self-contained ice maker producing up to 43 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 - based on country agreement**

#### EXTERIOR

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

Refrigerant type: R290 / Refrigerant: 0.068 kg / CO2 equivalent: 0.204 kg

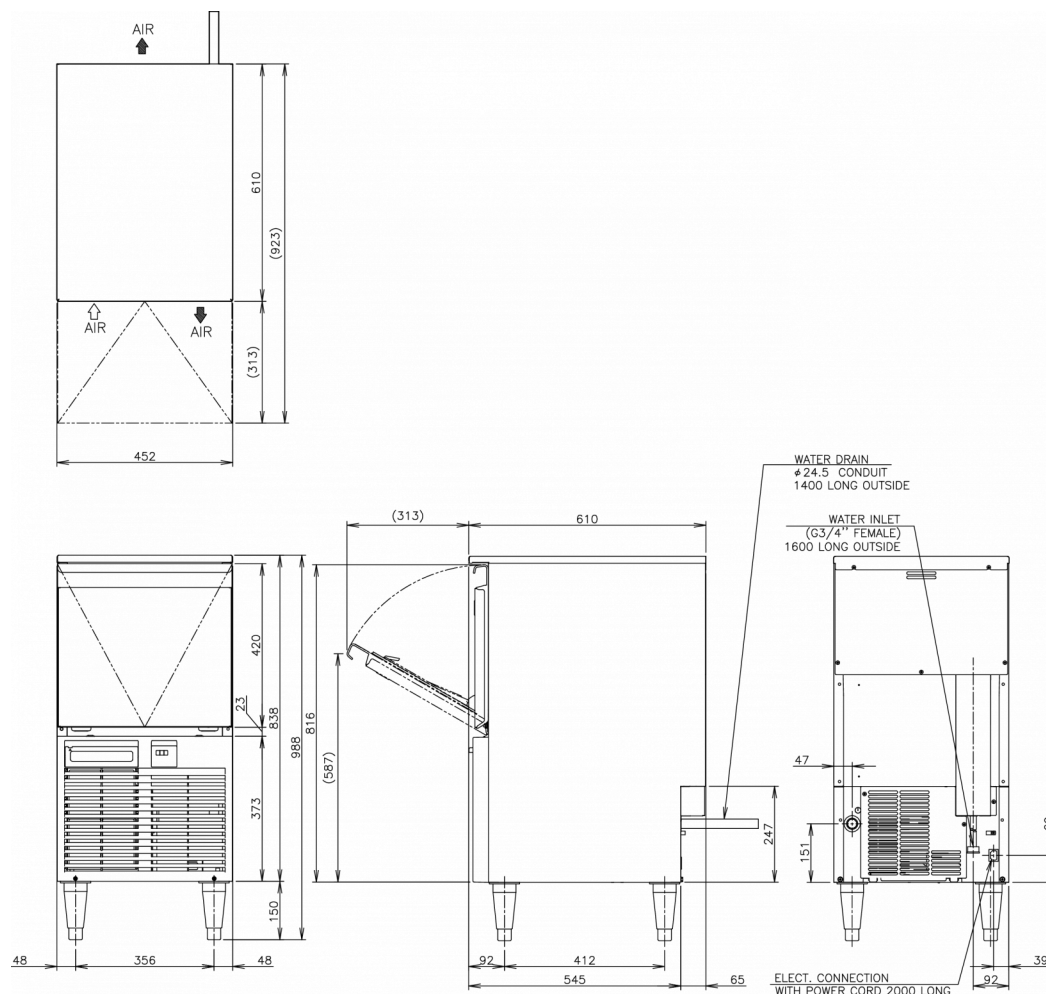
#### OPERATING CONDITIONS

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: ±6%

#### CERTIFICATIONS



## KM-40C-HC



### 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	5 A	0.58 kW	43	41	33	0.25

### SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Gross weight	Width (legs excluded)	Depth (legs excluded)	Height (legs excluded)	Dimensions legs	Net weight
555 mm	715 mm	996 mm	0.395 m3	49 kg	452 mm	610 mm	838 mm	For legs add 144-167mm	39 kg

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