

## IM-100WNE-HC-21

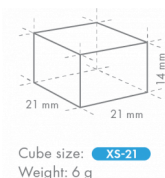
### Cuber, Self Contained

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 95

Storage bin capacity: 50 kg



ICE TYPE: Extra small cubes - 21



#### ACCESSORIES INCLUDED

Installation kit, Legs, Scoop

#### OPTIONAL EXTRAS

4HC-H water filtration

#### CORRESPONDING WATER FILTERS

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

PRODUCT SERIES: IM, IM 100

ITEM NUMBER: M036-D006

COUNTRY OF ORIGIN: UK

Hoshizaki IM-100WNE-HC-21 is a self-contained water cooled ice maker producing up to 95 kg of cube ice per 24 hours.

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. Ice cube dimensions and weight - disclaimer: The drawing is for illustration purposes only. Cube size and weight may be differ due to local installation conditions.

- Ice making system with an automatic rinse cycle
- Each ice cycle is made with fresh water
- Closed Cell System helps produce compact, hard and geometrically perfect ice
- Closed water circuit for contamination protection
- Electronic controller
- System comes with a magnetic water pump that has no direct coupling, which prevents any leakage
- Removable door gasket

#### WARRANTY PERIOD

**2 Years on Parts & Labour**

#### EXTERIOR

Stainless steel AISI 441, Galvanized steel (Rear)

Refrigerant type: R290 / Refrigerant: 0.147 kg / CO2 equivalent: 0.441 kg

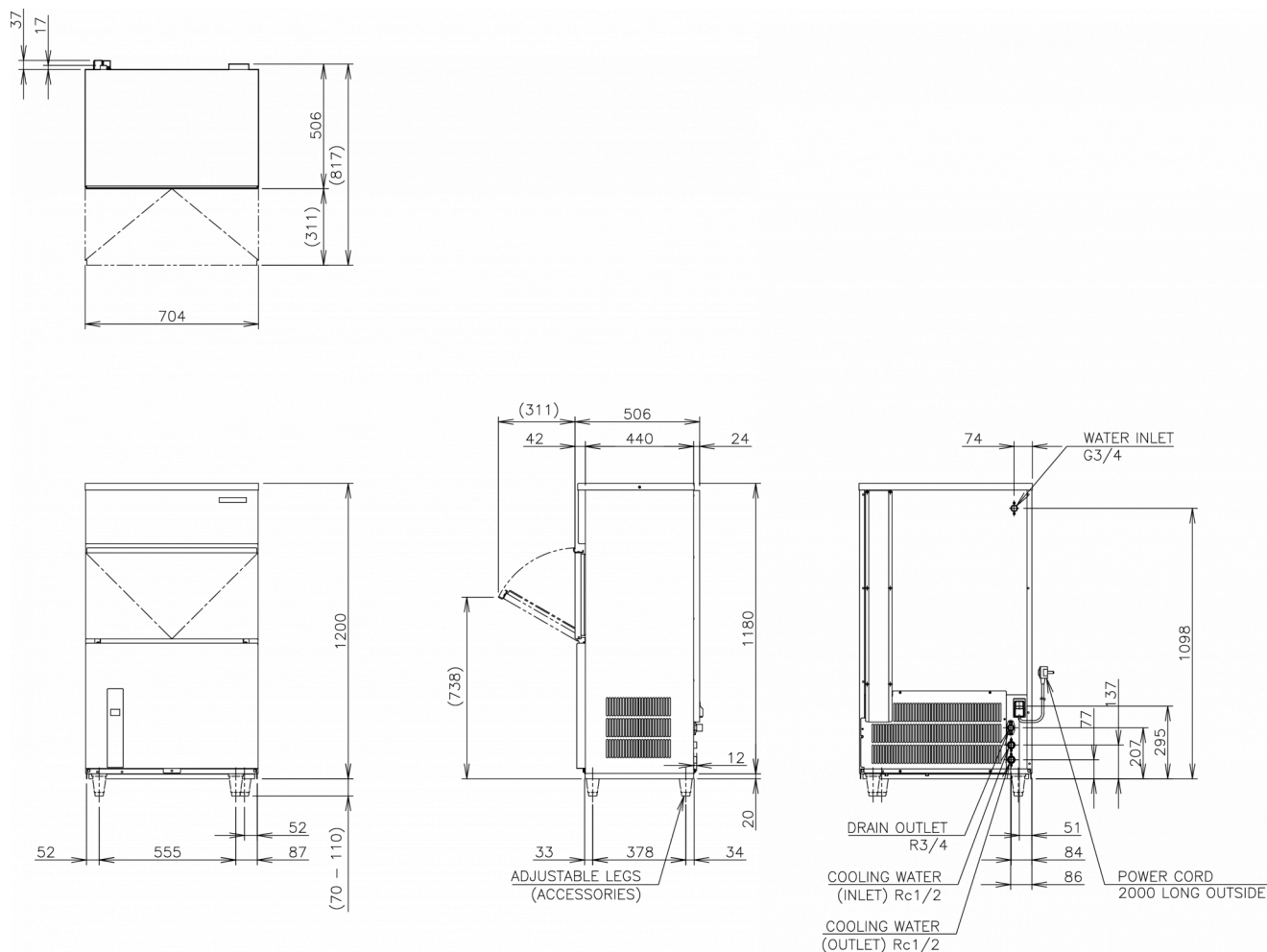
#### OPERATING CONDITIONS

Ambient temperature (minimum): 1 °C, Ambient temperature (maximum): 40 °C, Water supply pressure (minimum): 0.07MPa (0.7bar), Water supply pressure (maximum): 0.8MPa (8bar), Water supply temperature (minimum): 5 °C, Water supply temperature (maximum): 35 °C, Voltage range: Rated Voltage  $\pm 6\%$

#### CERTIFICATIONS



## IM-100WNE-HC-21



### TECHNICAL SPECIFICATIONS

Cooling system	Power supply	Energy consumption	Electrical circuit breaker protection	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
Water Cooled	1/220 - 240V/50Hz	0.465 kWh	5 A	0.48	0.89 kW	95	85	80

### SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume, gross	Gross weight	Width (legs excluded)	Depth (legs excluded)	Height (legs excluded)	Dimensions legs	Net weight
805 mm	580 mm	1,375 mm	0.64 l	84 kg	704 mm	506 mm	1,200 mm	for legs add 70-110mm	74 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.