HOSHIZAKI

KM-40C DAILY ICE PRODUCTION CAPACITY UP TO 43KG

This KM series ice maker produces clear, crescent-shaped ice that is extremely versatile. It features a double-sided stainless steel evaporator that requires fewer cycles to produce a full container of ice, reducing energy consumption and extending life. The all-new C-Series offers improved hygiene features, IoT connectivity and more to meet higher customer expectations.







FEATURES

1. NEW DOOR DESIGN

- -Stainless steel door for improved aesthetics and durability
- -Front opening ergonomic design
- -Gasket to prevent insects from entering
- -New scoop holder for more hygienic operation (Easily detachable design)



2. NEW OPERATION PANEL

- Easy to recognize and diagnose machine conditions with new display



3. NEW UV-LED (OPTION)

- Sterilize water in the machine for hygienic ice



4. NEW CLEANING FUNCTIONS

- Automatic chemical cleaning for greater hygiene and longer life of the machine

5. NEW IOT CONNECTIVITY

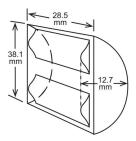




6. ENERGY SAVING

- 7. Individual premium crescent cube with no ice bridging
- 8. Exceptionally hard crystal clear cubes that melt slowly
- 9. Retractable front air filter for easy cleaning while maintaining performance
- 10. Double-sided stainless steel evaporator for all water conditions produces more ice in less cycles
- 11. Snap in water tank design easy to remove for sanitization
- 12. Durable stainless steel exterior
- 13. Low water electrical consumption
- 14. Flush mount to rear wall
- 15. Good in hard water areas

ICE SIZE



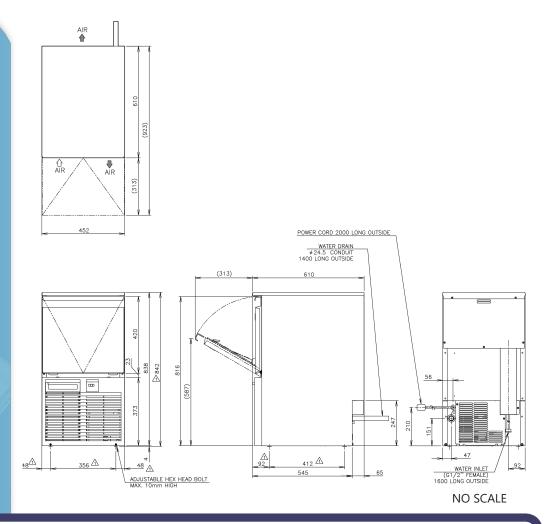
CERTIFICATION







DIMENSIONS &



KM-40C		
ICE DIMENSIONS (WxDxH)	28.5 X 12.7 X 38.1 mm	
DIMENSIONS (WxDxH)	452 X 610 X 842 (-852)mm	
PACKAGE DIMENSIONS (WxDxH)	555 X 715 X 996 mm	
WEIGHT (NET/GROSS)	40 KG / 50 KG	
AMPERAGE / STARTING AMPERAGE	1.7A / 8.5A	
ELECTRICAL CONSUMPTION	250W /Power factor : 65%	
REFRIGERANT CHARGE	R134a / 140g	
HEAT REJECTION (AT32°C/WT21°C)	620W (533kcal/h)	
ICE PRODUCTION PER 24H	(AT10°C/WT10°C)	43 KG
	(AT21°C/WT15°C)	41 KG
	(AT32°C/WT21°C)	33 KG
ICE PRODUCTION PER CYCLE (AT21°C/WT15°C)	Approx. 0.74 KG / 80 pcs FREEZE CYCLE TIME PER CYCLE 26 minutes	
WATER CONSUMPTION PER 100KG ICE (AT32°C/WT21°C)	0.18 m³	

NOTE:

All dimensions indicated are Width x Depth x Height in mm *60Hz units are avaialbe on request

OPERATING CONDITIONS:
• Voltage Range: 220 - 240 V ±6%
• Water Supply: 5-35°C/0.07-0.8Mpa
• AC Supply Voltage: 1/220-240V / 50Hz