



ITEM	HOSHIZAKI CUBELET ICE MAKER
MODEL	CM-50KE-HC
POWER SUPPLY	1 Phase 220-240V 50Hz Capacity: 0.45kVA (1.9A)
AMPERAGE	1.5A Starting: 5.4A
ELECTRIC CONSUMPTION	270W (Power Factor: 80%)
ICE PRODUCTION PER 24h	Approx. 55kg (AT. 10°C, WT. 10°C) Approx. 50kg (AT. 21°C, WT. 15°C) Approx. 45kg (AT. 32°C, WT. 21°C)
SHAPE OF ICE	CUBELET
MAX. STORAGE CAPACITY	Approx. 18kg - Leveled (Bin Control Setting Approx. 11kg)
WATER CONSUMPTION PER 24h	Approx. 0.055m ³ (AT. 10°C, WT. 10°C) Approx. 0.050m ³ (AT. 21°C, WT. 15°C) Approx. 0.045m ³ (AT. 32°C, WT. 21°C)
OUTSIDE DIMENSIONS	498mm (W) x 570mm (D) x 697mm (H)
INSULATION FOAM BLOWING AGENT	HFC Free
HEAT REJECTION	450W (AT. 32°C, WT. 21°C)
CABINET	Stainless Steel, Galvanized Steel (Rear)
ICE MAKING SYSTEM	Thin ice forming inside Cylinder (Cubelet Ice)
WATER SUPPLY SYSTEM	Direct Connection to Water Main, Inlet: G3 / 4 (Rear)
DRAIN SYSTEM	Outlet: 24DIA Push Fitting
COMPRESSOR	Hermetic
CONDENSER	Fin and Tube type, Air - cooled
EVAPORATOR	Tube coiled around Cylinder (Solder Plated)
REFRIGERANT	R290 / 50g
BIN CONTROL	Actuator and Reed Switch (Time delay controlled)
ICEMAKING WATER CONTROL	Float Switch and Solenoid Valve
ELECTRICAL CIRCUIT PROTECTION	6A Circuit Breaker
REFRIGERANT CIRCUIT PROTECTION	Compressor Internal Thermostat Pressure Switch (Auto - reset)
MECHANISM PROTECTION	Micro switch (Manual - reset)
INTERLOCK	Shutdown by Microprocessor (Manual - reset)
WEIGHT	49kg (Gross 58kg)
PACKAGE	Carton 595mm (W) x 680mm (D) x 873mm (H)
ACCESSORIES	Scoop, Installation Kit
OPERATING CONDITIONS	Ambient Temp. : 5 - 40°C, Water Supply Temp. : 5 - 35°C Water Supply Pressure: 0.05 - 0.8MPa, Voltage Range: Rated Voltage ±6%

*We reserve the right to make changes in specifications and design without prior notice.

1. Install the ice maker properly in accordance with the instructions on location, water supply / drain connections and electrical connections stated in the instruction and installation manuals provided.
2. The ice production depends on the ambient and water temperatures. Refer to the instruction manual.
3. Product Code: F161-C103

HOSHIZAKI CUBELET ICE MAKER CM-50KE-HC (SELF-CONTAINED TYPE)

APPROVED Y.TORII	CHECKED T.HUMPHREYS	DESIGNED R.VIRBALAS	DRAWN UEDA	SCALE 1/20	TRIGONOMETRY
*	*	△	*****	DATE 2021.05.31	DRAWING NO. D31255
APPROVED	DESIGNED	SYMBOL	DATE		SYMBOL △