

> KMD-270AB

Daily ice production capacity up to 275 KG



This KM series ice maker produces clear, crescent shaped ice that is extremely versatile. It includes a double-sided stainless steel evaporator, which requires fewer cycles to produce a full bin of ice, thereby reducing energy consumption.



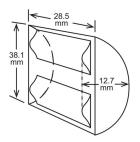
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## **FEATURES**

- > Individual premium crescent cube with no ice bridging.
- > Exceptionally hard crystal clear cubes that melt slowly.
- > Slide in air filter at front for easy cleaning maintaining performance efficiency.
- > Double-sided stainless steel evaporator for all water conditions produces more ice in less cycles.
- > Snap in water tank design easy to remove for sanitization.
- > Durable stainless steel exterior.
- > Low water electrical consumption.
- > Flush mount to rear wall.
- > Good in hard water areas.

#### ICE SIZE

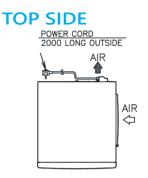


CRESCENT ICE MAKER SERIES

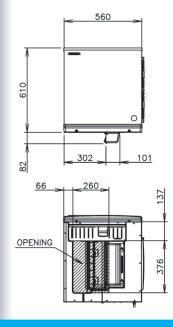
## CERTIFICATION

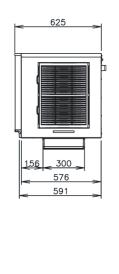


# Ø DIMENSIONS CAT SPE



**FRONT SIDE** 





**RIGHT SIDE** 

## WATER INLET Rc1/2 53 587 2 12 MOUNTING HOLE 80 80 174 DRAIN OUTLET Rc3/4 MOUNTING HOLE

**BACK SIDE** 

## **BOTTOM SIDE**

| KMD-270AB                                    |   |        |
|--|---|--------|
| ICE DIMENSIONS (WxDxH)                       | 38.1 x 28.5 x 12.7 mm   |        |
| DIMENSIONS (WxDxH)                           | 560 x 625 x 610 mm  |        |
| PACKAGE DIMENSIONS (WxDxH)                   | 668 x 727 x 783 mm  |        |
| WEIGHT (NET/GROSS)                           | 57 KG / 73 KG   |        |
| AMPERAGE / STARTING AMPERAGE                 | 4.9A / 24A  |        |
| ELECTRICAL CONSUMPTION                       | 984 W   |        |
| REFRIGERANT CHARGE                           | R404A / 780g  |        |
| HEAT REJECTION (AT32°C/WT21°C)               | 2435 W (2094 kcal/h)  |        |
| ICE PRODUCTION PER 24H (15MM)                | (AT10°C/WT10°C)   | 275 KG |
|  | (AT21°C/WT15°C)   | 255 KG |
|  | (AT32°C/WT21°C)   | 221 KG |
| ICE PRODUCTION PER CYCLE<br>(AT32°C/WT21°C)  | Approx. 5.3 KG / 572 pcs<br>FREEZE CYCLE TIME PER CYCLE<br>33 minutes |        |
| WATER CONSUMPTION PER 24H<br>(AT32°C/WT21°C) | 0.33 m³ ≈ 1.5 L / 1 KG ice  |        |

NOTE: All dimensions indicated are Width x Depth x Height in mm

**OPERATING CONDITIONS:** 

• Voltage Range: 198V-254V • Ambient Temperature: 7°- 40°C• Water Supply: \*60Hz units are avaialbe on request 7° - 35°C / 0.07-0.8 Mpa / 7.25-116 PSI • AC Supply Voltage: 1/220-240V / 50Hz