

ES series 1060 Ice Cube Machine

Model

S1062A-251

ES1063W-251



ES-1060 Ice Machine on E-570 Bin

- Up to 1107 lbs. (502 kgs.) daily ice production
- · Only 30" (76.20) wide
- Removable water distributor tube, water pump and water trough with no tools, easy to clean and maintain
- Food zone designed with soft, round, cove corners
- Food zone is isolated outside with the foaming, energy saving
- The secure isolated control box is easily accessible from the front and removes electricity outside of the food zone, improving overall safety and reliability

Specifications

BTU Per Hour:

16,000 (average), 24,700 (peak)

Compressor:

Nominal rating: 1.75 HP

Refrigerant:

R-404 CFC-free

Ice Machine Electric

220-240/50/1 standard

Minimum circuit ampacity:

15.6 amps

Maximum fuse size:

20 amps

HACR-type circult breakers can be used

in place of fuses

Operating Limits:

- Ambient Temperature Range: 10°C to 40°C
- Water Temperature Range: 10°C to 32°C
- Water Pressure Ice Maker Water In: Min. 20 psi (1.38bar) Max. 80 psi (5.52bar)

Cube Size Available



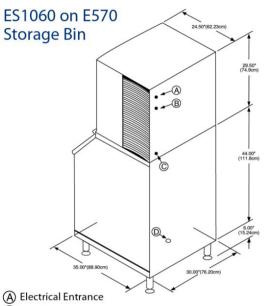
Dice

7/8" X 7/8" X 7/8" 2.22 X 2.22 X 2.22 (cm)





KOOLAIRE® by ^CManitowoc



- (B) 3/4"(1.91cm)N.P.T.Ice Making Water Inlet
- © 1/2"(1.27cm)F.P.T.Ice Making Water Drain
- ① 3/4"(1.91cm)Bin Drain

Installation Note - Minimum installation clearance: Top/sides: 8" (20.32 cm), back: 5" (12.70 cm).

Space-Saving Designs

ES1060 E570



I I a i a la t	79.50"		
Height	201.93 cm		
Width	30.00"		
	76.20 cm		
Depth	35.00"		
	88.90 cm		
Bin	430 lbs.		
Storage	195.2 kgs.		

Height includes adjustable bin legs 6.00" to 7.00" (15.24 cm to 17.78 cm) set at 6.00" (15.24 cm).

24 - Hour Production

Air-Cooled Units

All-Cooled Offits							
Water temp							
10°	15°	21°	32°				
502							
481							
	407						
367		362					
			256				
	10° 502 481	Wate 10° 15° 502 481 407	Water temp 10° 15° 21° 502 481 407				

Model	Ice Shape	Ice Production 24 Hours		Power Usage KWH/100lbs.	Water Usage /100lbs. of ice	
		21°C Air/10°C Water	32°C Air/21°C Water	@32°C Air/21°C	7 TOOLDS. OF ICC	
ES1062A-251	51 dice —	1060 lbs.	798 lbs.	6.3	53 L	
E31002A-231		481 kgs.	362 kgs.			
ES1063W-251	dice	1094 lbs.	994 lbs.	4.48	50.8 L	
		496 kgs.	451 kgs.	4.40		

Order ice storage bin separately.

Air Flow Top View

FRONT Air-cooled 1

Attempts to prevent the piston



Drain with a cover to avoid ice block

Easy to assemble sink



Removable water trough with no tools

Easy to assemble the pump



The water pump is accessible from the front of the machine and easily removed

