

ES Series 90 Ice Cube Machine

型号: □ ES90A-251



ES-90

- Up to 52 kgs. (114.64 lbs.) daily ice production
- 14 kgs. (30.90 lbs.) ice storage capacity
- Only 19.69" (50.00 cm) wide, 22.34" (56.74 cm) deep and 31.10" (79.00 cm) high
- R-134A CFC-free refrigerant
- Front air intake and exhaust
- Easy access door, slides up and out of the way
- Easy access air filter designed for longer operation in greasy and dusty environments
- Storage bin liner is fabricated by rotational molding with polyethylene, no seamless and better insulation for ice storage
- CFC-free polyurethane foaming technology, better insulation for refrigeration efficiency
- Apply computerized control board, shorten freezing time, save water and power consumption and improve the reliability of the ice machine

Ice Machine Electric

220-240/50/1 standard
Power: 477W
Total ampacity: 4.0 amps.
Maximum fuse size: 15 amps.

Warranty

- 1- Year parts and 1-year labor

Specifications

BTU Per Hour:
1,750 (average) 26,00 (peak)

Compressor:
Nominal rating: 1/3 HP

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. 140 kPa
Max. 560 kPa

Cube Size Available



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



ES-90

① Electrical Entrance
 ② 3/8" (0.95cm) F.P.T. Ice Making Water Inlet
 ③ 1/2" (1.27cm) F.P.T. Ice Making Water Drain/Bin Drain

*Installation Note - Minimum installation clearance:
 Top/sides/back: 12.7cm*

Space-Saving Designs ES-90

Height	31.10" 79.00 cm
Width	19.69" 50.00 cm
Depth	22.34" 56.74 cm
Bin Storage	30.90 lbs. 14 kgs.

24 - Hour Production (kgs.)

Air-Cooled Units			
Air Temp	Water Temp		
°C	10°	21°	32°
10°	52		
21°	48		
32°		38	
40°			25

Model	Ice Shape	Ice Production 24 Hours		Power Usage kWh/100 lbs. of ice	Water Usage /100 lbs. of ice
		lbs.	kgs.		
ES90A-251	dice	84	38	12.8	83.3 L

Test condition: 32°C Air/21°C Water

Air Flow Front View

Air in left, air out right, no side vents.

Air Filter

Slides out from left side front without tools, easy to clean, reusable filter protects condenser from grease and dust.

Easy Access Door

Easy access door, slides up and out of the way.