



H 70 Undercounter Ice Machines

Model: HDE0070A-251Z



H70A Ice Machine

Standard Features

- Up to 70 lbs. (32kgs.) daily ice production
- 39 lbs. (14kgs.) ice storage capacity
- Only 20" (50cm) wide
- R-134A CFC-free refrigerant
- Front air intake and exhaust
- Stainless steel exterior with the fit and finish of an appliance
- Easy access door, slides up and out of the way
- Easy access air filter designed for longer operation in greasy and dusty environments
- Cleaning and sanitizing technology
- Storage bin liner is fabricated by rotational molding with polyethylene, no seams and better insulation for ice storage
- CFC-free polyethylene foaming technology, better insulation for refrigeration efficiency

Specifications:

BTU Per Hour:
1,600 (average), 2,350 (peak)

Compressor:
Nominal rating: 1/3 HP

Refrigerant:
R-134A CFC-free

Ice Machine Electric

220-240/50/1 standard

Minimum circuit ampacity: 3.8
amps

Maximum fuse size:

15 amps

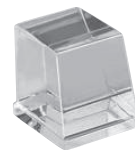
HACR-type circuit breakers can be used in place of fuses

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. 140kPA
Max. 560kPA



Cube Size Available



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

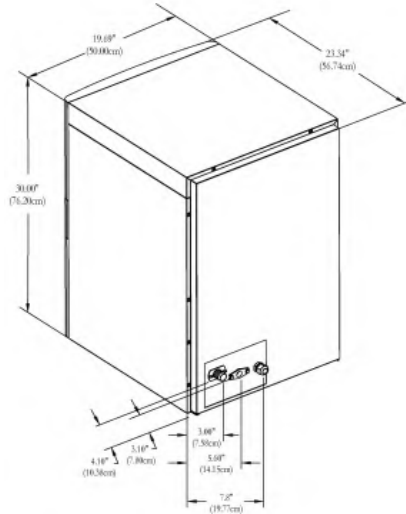


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- Ⓐ Electrical Entrance
- Ⓑ 3/4\"(1.91cm)N.P.T.Ice Making Water Inlet
- Ⓒ 1/2\"(1.27cm)F.P.T.Ice Making Water Drain
- Ⓓ 3/4\"(1.91cm)Bin Drain

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

Space-Saving Designs

H70A



Height	31.10" 79.00cm
Width	19.70" 50.00 cm
Depth	22.40" 57.00 cm
Bin Storage	30.9 lbs. 14 kgs.

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

24 - Hour Production

Air-Cooled Units

Air temp	Water temp			
°C	10°	15°	21°	32°
10°	32			
21°	30			
32°			25	
43°				20

Model	Ice Shape	Ice Production 24 Hours		Power Usage KWH/100lbs. @32° C /21° C	Water Usage L /100lbs. of ice
		21° C Air/10° C Water	32° C Air/21° C Water		
HDE0070A-251Z	dice	66 lbs.	55 lbs.	16.76	124
		30 kgs.	25 kgs.		

Air Flow Front View



Front air intake and exhaust, no side vents

Air Filter



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

Easy Access Door



Easy access door, slides up & out of the way