



DIM-1050A

# ICE MAKER



## Technical Specifications

Rated Voltage	<b>208~230V/60Hz/1</b>
Ambient Temperature Range	<b>35.6°F - 113°F</b>
Water Temperature Range	<b>35°F - 101.3°F</b>
Potable Water Pressure	<b>138kPa-550kPa</b>
Refrigerant	<b>R410A</b>
Fuse Rating	<b>7.5A</b>



M: Cube  
 Weight: 11g  
 Water content: 2%  
 Size: 7/8" x 7/8" x 7/8"

## Features & Benefits

- Flow-type vertical evaporator with an evaporation temperature of 0°F and an ice core temperature of 8°F.
- It remains fully operational at peak ambient air temperatures up to 110°F.
- Incorporates R290 / R410A refrigerant, which offers higher efficiency and is more environmentally friendly with a lower global warming potential.
- Equipped with an intelligent controller for automatic ice making and ice release. Features a uniquely designed evaporator for more efficient cleaning and includes a fault alarm system.
- All plastic interior plus 100% antimicrobial plastic liner.
- For cleaning, pour the cleaning solution into the water trough. The cleaning process requires approximately 35 minutes to complete.
- Designed for easy repair and maintenance, featuring removable air filter, water trough, and distribution tube for quick and efficient cleaning.
- Ideal for hotels, restaurants, coffee shops, convenience stores, beverage shops, and more—providing rapid cooling for drinks.



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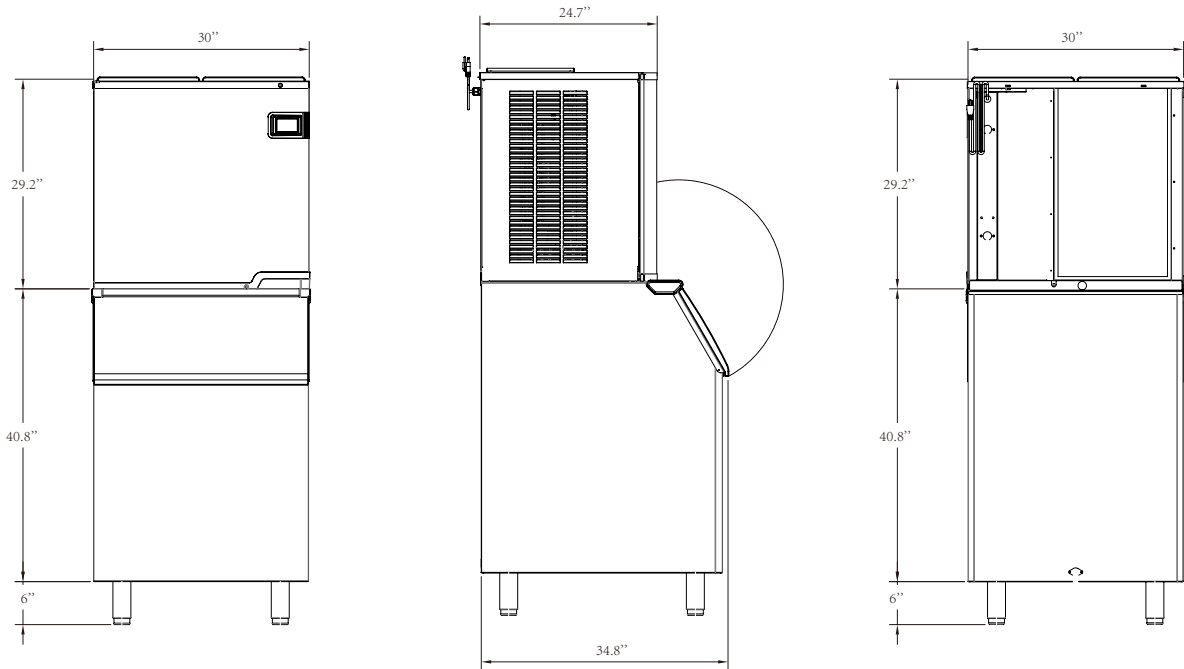
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www.DukersUSA.com

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Model	External Dimensions (inches)			Ice Type	Ice Production 24 Hours (Air/Water)		Electrical Consumption k.Wh/100 lbs ice	Water Consumption gal /100 lbs ice	Net Weight (lbs)	Gross Weight (lbs)	Rated Power (W)	Rated Current (A)	BTU Per Hour (Average)	NEMA Config.	Bin Storage (lbs)
	W	D	H		70 air / 50 water	90 air / 70 water									
DIM-1050A	30	34.8	70+6	cube ice	1090 lbs	951 lbs	4.49	15	284	338	1700	7.5	12700	6-20P	550
				Half cube	1100 lbs	960 lbs									
				Large cube	992 lbs	865 lbs									

Model		Packing Dimensions (inches)		
		W	D	H
DIM-1050A	Main Unit	28	32.3	36.6
	Ice bin	37.4	32.3	47.6



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