



DIM-1050A

ICE MAKER



Technical Specifications

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



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.



Los Angeles | San Francisco | Dallas | Houston |
Florida | Chicago | New Jersey | Colorado | Georgia

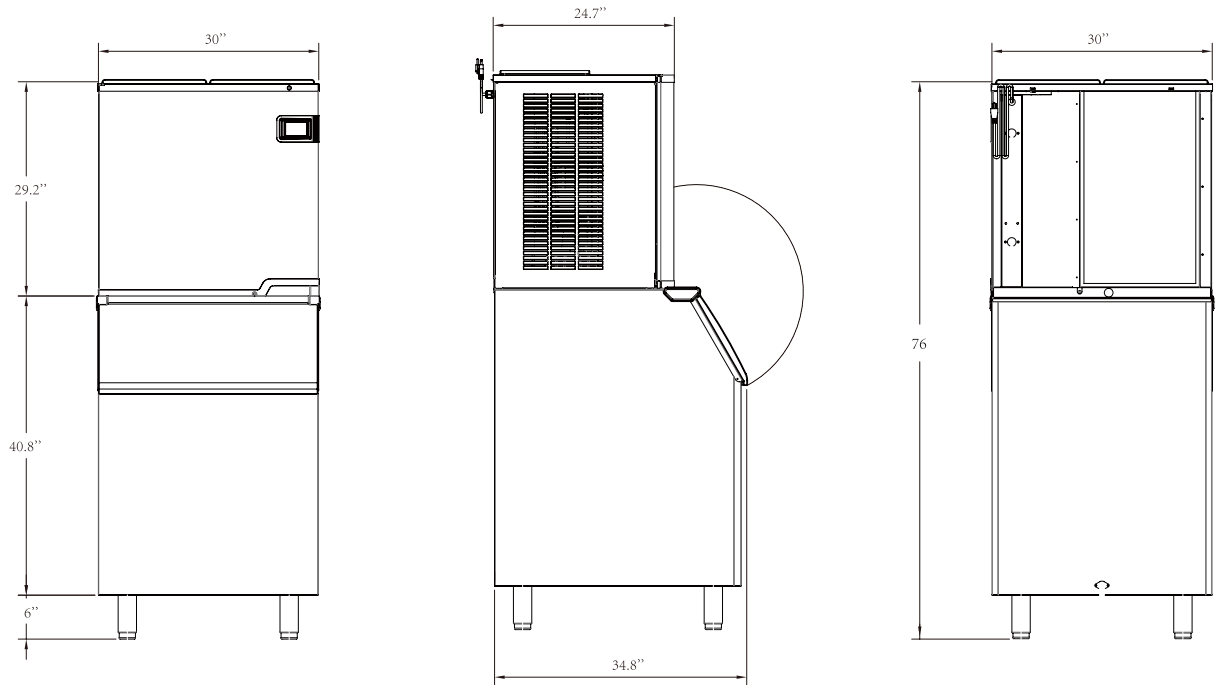
1-800-931-8628

info@dukersusa.com

www.DukersUSA.com

ICE MAKER

— DIM-1050A —



NEMA-6-20P

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	284.17	338.63	1700	7.5	12700	6-20P	550
				Half cube	1100 lbs	960 lbs									
				Large cube	992 lbs	865 lbs									

Model		Packing Dimensions (inches)			Net Weight (lbs)	Gross Weight (lbs)
		W	D	H		
DIM-1050A	Main Unit	28	32.3	36.6	186.51	215.61
	Ice bin	37.4	32.3	47.6	97.66	123.02



Los Angeles | San Francisco | Dallas | Houston |
Florida | Chicago | New Jersey | Colorado | Georgia



1-800-931-8628



info@dukersusa.com

www.DukersUSA.com