MODEL GEN-5099
PRESSURIZED SOFT SERVE FREEZER



FEATURES

This pressurized two-flavor soft serve machine delivers exceptional performance and premium-quality product.

Twist Feature
Dispenses two separate flavors or an equal combination of both to provide versatile menu options.

Precision Control
The Virtual Quality Management System™ monitors temperature to ensure superior taste and quality.

Long Lasting Scraper Blades
Durable reversible scraper blades minimizes replacements while ensuring a smooth, consistent texture for premium-quality frozen treats.

Innovative Auger Technology
Gently blends for optimal texture and consistency.

Standby Mode
Reduces energy costs while safely holding product during non-business hours.

Scroll Compressor Technology
Increases capacity, reliability, and efficiency: making your operation more efficient and cost-effective.

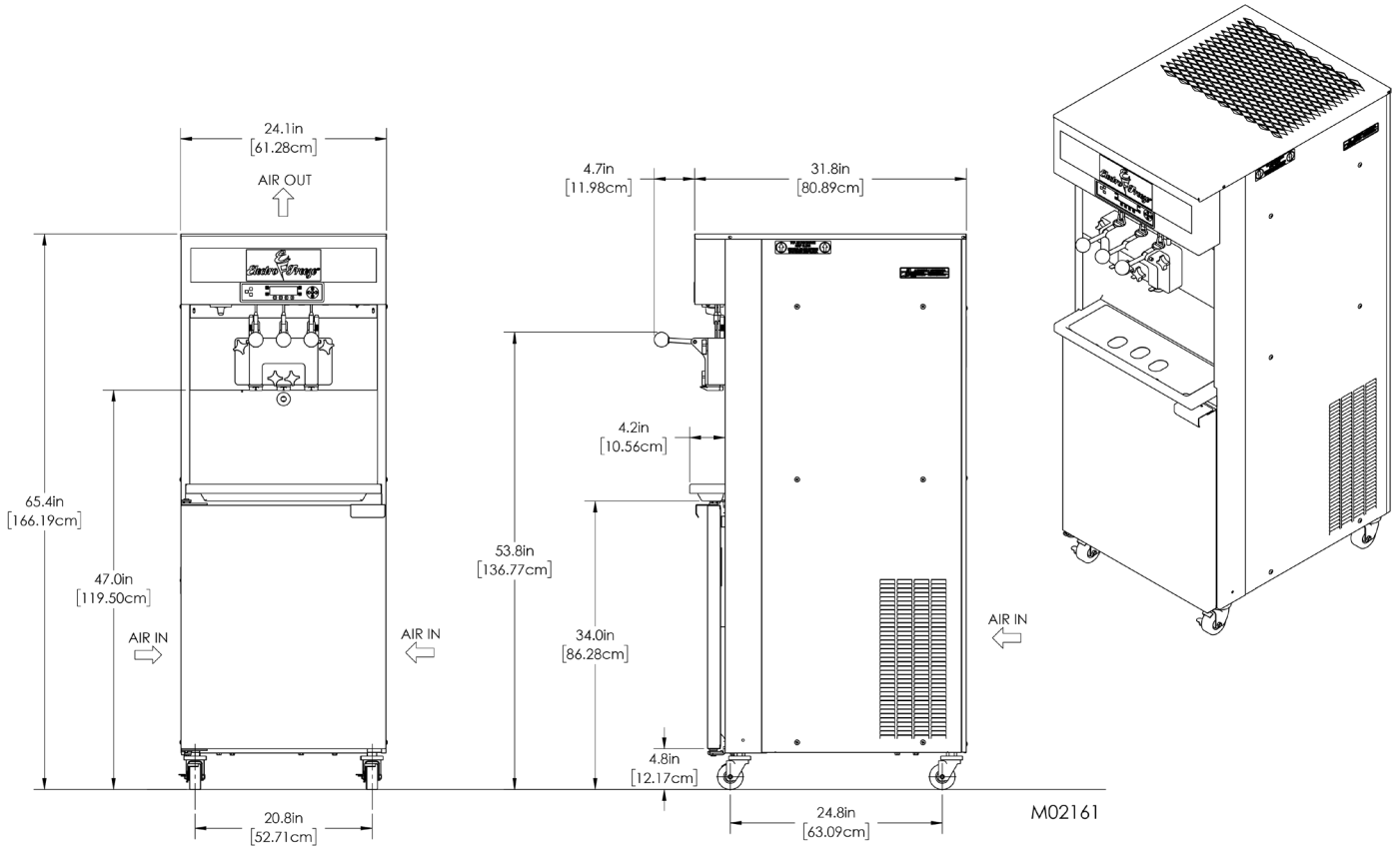
PERFECT FOR

- Co-Branding
- High-Volume Cafeterias
- Frozen Treat Shops
- Buffets

Electro Freeze®

Electro Freeze® / H.C. Duke & Son, LLC | 2116 8th Ave, East Moline, 61244 | 309.755.4553 | sales@electrofreeze.com | www.electrofreeze.com

MODEL GEN-5099
SPECIFICATIONS



Weight		
Net	752 lbs	341.1 kg
Crated	808 lbs	366.5 kg

Volume		
	58.42 cubic ft	1.65 cubic m

Dimensions	
24.1" x 31.8" x 65.4"	
61.28cm x 80.89cm x 166.19cm	

Freezing Cylinder Capacity

Two - 3.7 qts (3.5 liters) each

Mix Hopper Capacity

Two - 22 quarts (20.8 liters) each

Refrigerant Types*

One, 10,000 Btuh

R404a R452a

Separate Cabinet Refrigerant

One, 1,200 Btuh

R134a

Beater Motor

Two, 2 hp

Customer is responsible for complying with local refrigeration regulations.

08/2026

Electrical

	Max Fuse Size	Min Circuit Ampacity	Poles (P) Wires(W)
208-230/60/3 Air	45	38	2P, 2W
209-230/60/1 Water	45	36.5	2P, 2W
208-230/60/3 Air	30	28	3P, 3W
208-230/60/3 Water	30	26.5	3P, 3W
	Total Amps (qty)	**kW**	**Poles (P) Wires(W)**
400/50/3 Air	14.7	6.1	3P, 4W
400/50/3 Water	13.3	5.8	3P, 4W

Exterior Space Required

Air Cooled : 6" (15.3 cm) air space required at rear panel or both side panels and 24" (61 cm) air space above unit for circulation

Cerified and/or listed by:

NSF

cULus LISTED

**UL listed and listed by Underwriters Laboratories under Candian Naitonal Standard C22.2 No. 120-13*

DISTRIBUTOR LOCATOR

WELBILT an Ali Group Company

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