

- TASTE THE DIFFERENCE -

# **MODEL GEN-5099**

This pressurized, 2-flavor twist soft serve machine produces the highest quality, most consistent and profitable product you can serve. Ideal for operators that want to serve a high-quality product but don't require huge volume. This machine is perfect for co-branding concepts as well as college cafeterias, buffets and adding additional flavors to any shops.

### The Electro Freeze Advantage

- Virtual Quality Management System™ monitors Temperature and Consistency to provide superior taste and quality.
- Patented Mix Transfer System\* simplest and most reliable pressurized system available.
- Flexible Mix Holding System Pumps directly from bags or from mix containers
- Innovative Solutions providing the Best product quality in the industry.
- Meets ADA Specifications for self service
  applications
- Multi-function LED display with manager smart tools.
- The Finest Frozen Product, consistently the best frozen product available. Smooth, creamy and profitable.
- Self Closing Spigots prevents the mess and eliminates waste
- Exclusive Auger Design Superior low temperature refrigeration system provides the best in class production and product quality.
- Energy Conservation Mode reduces energy cost and holds product safely during nonbusiness hours
- Superior Low Temperature Refrigeration
  System provides the best in class production
  and product quality
- Scroll Compressor Technology provides increased capacity, reliability and efficiency.

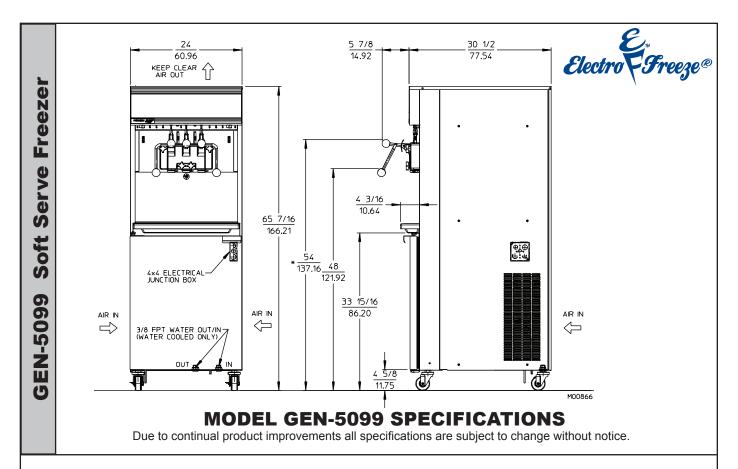
# PRESSURIZED SOFT SERVE FREEZER GENESIS SERIES™

2 Flavor Twist featuring **VQM**<sup>™</sup> Virtual Quality Management System<sup>™</sup>



Let VQM help manage your frozen dessert business more effectively.

electrofreeze.com



Weights	lbs.	kgs.	
Net	653	296	
Crated	709	321	
	cu.ft.	cu.m.	
Volume	58.42	1.65	
Dimensions	in.	cm	
Width	24	60.96	
Depth	30-1/2	77.54	
Height	65-7/16	166.21	
Electrical	Maximum M	inimum Circuit	NEMA
	Fuse Size	Ampacity (Qty)	Plug Type
208-230/60/1 Air	45 (2)	36.5 (2)	2P, 2W
208-230/60/1 Water	45 (2)	38.5 (2)	2P, 2W
208-230/60/3 Air	30 (2)	28 (2)	3P, 3W
208-230/60/3 Water	30 (2)	26.5 (2)	3P, 3W
	Total	<u> </u>	Poles (P)
	Amps (Qty)	kW	Wires (W)
400/50/3 Air	14.7	6.1	3P 4W
400/50/3 Water	13.3	5.8	3P 4W
Electrical characteristics other than above available on request from			
factory or local distributor. Check nameplate for exact electrical data.			
Bidding Spec			

Electrical: Volt\_\_\_\_\_Hz\_\_\_

Cooling: \_

Options:

#### Electro Freeze div. of H.C. Duke & Son, LLC

Neutral

Ph

Yes

No



2116-8th Avenue, East Moline, Illinois 61244 USA Phone (309) 755-4553 • (800) 755-4545 FAX (309) 755-9858 E-mail: sales@electrofreeze.com • www.electrofreeze.com

#### **Electrical**

A dedicated electrical connection is required. Manufactured to be permanently connected. See electrical chart for the proper requirement. Consult your local electrical codes for cord and receptacle specifications.

### **Beater Motor**

Two, 2hp.

#### **Refrigeration Systems**

One, 12,000 Btuh. R404a. Separate Cabinet Refrigeration, One, 1000 Btuh, R134a. Btuh may vary depending on compressor used.

#### **Air Cooled**

6" (15.2 cm) air space required on both sides for proper air circulation and be open on the top.

Mix Hopper Capacity: two - 22 quarts (20.8 liters) each

**Freezing Cylinder Capacity:** two - 3.7 quarts (3.5 liters) each

Certified and/or listed by:



\*UL listed and listed by Underwriters Laboratories under Canadian National Standard C22.2 No. 120-13

## Authorized Distributor