MODEL GEN-2080
PRESSURIZED SOFT SERVE & SHAKE FREEZER



FEATURES

Deliver large volumes of premium-quality soft serve and shakes in one efficient footprint.

Exclusive Mixer Design
Simultaneously dispense and blend in flavorstp reduce service times, improve efficiency, and ensure consistency.

Premium Frozen Product
Delivers smooth, creamy, and consistently premium-quality product.

Flexible Mix Holding System
Pumps mix directly from bags or containers for seamless operation.

Patented Mix Transfer System
The simplest and most reliable pressurized system available.

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

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

Innovative Auger Technology
Gently blends for optimal texture and consistency.

Scroll Compressor Technology
Increases capacity, reliability, and efficiency for continuous service.

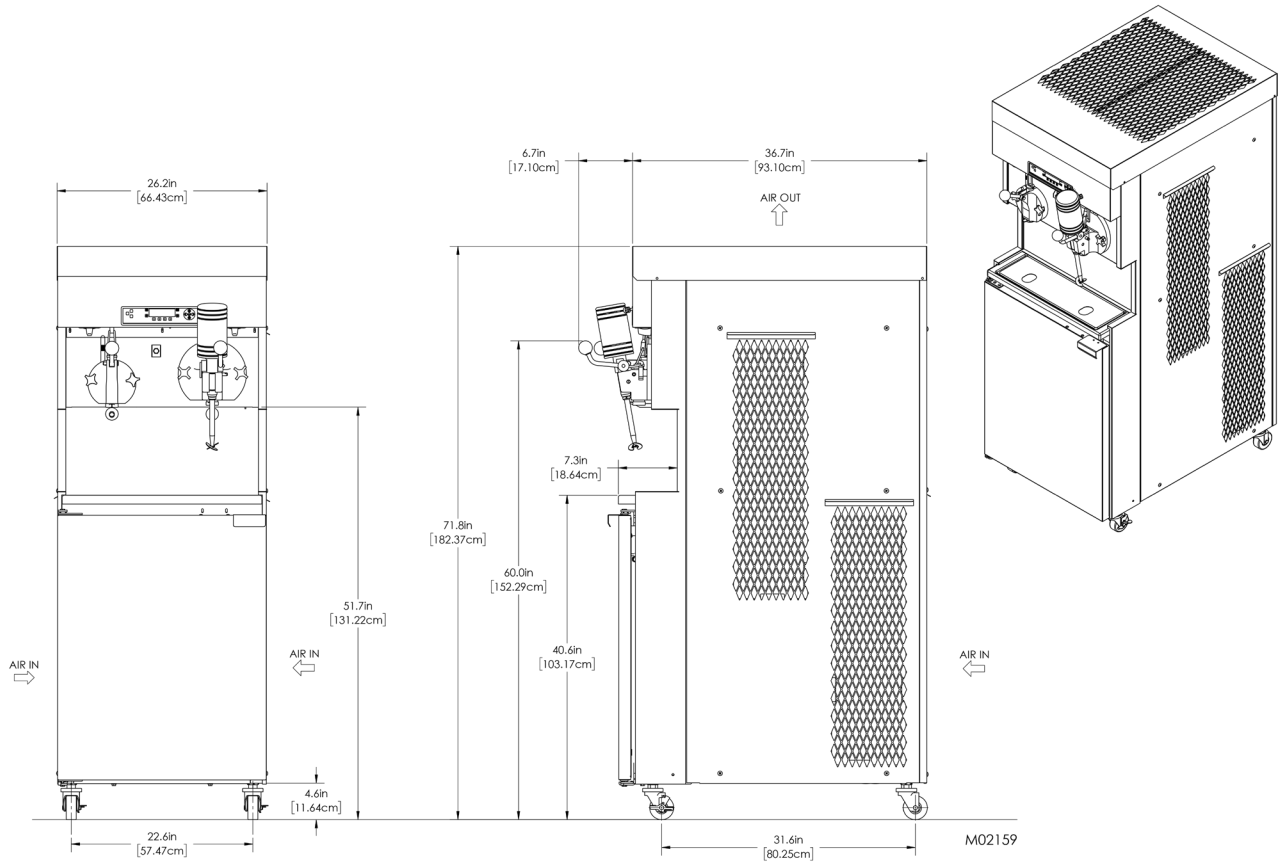
PERFECT FOR

- Quick-Service Restaurants
- High-Volume Franchises
- Multi-Unit Operations

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-2080 SPECIFICATIONS



Weight		
Net	852 lbs	386 kg
Crated	957 lbs	434 kg

Volume		
	58.42 cubic ft	1.65 cubic m

Dimensions	
	26.2" x 36.7" x 71.8"
	66.43cm x 93.10cm x 182.37cm

Freezing Cylinder Capacity
One - 5 qts (4.3 liters) Soft Serve
One - 10.5 qts (10.1 liters) Shake

Mix Tank Capacity
Two - 26 qts (24.6 liters)

Refrigerant Types*		
	One, 11,000 Btuh - Soft Serve	
	One, 10,000 Btuh - Shake	
	R404a	R452a

Separate Cabinet Refrigerant
One, 1200 Btuh
R134a

Beater Motor
One - 2 hp Soft Serve
One - 1-1/2 hp Shake

Customer is responsible for complying with local refrigeration regulations.
08/2026

Electrical	Max Fuse Size		Min Circuit Ampacity		Poles (P) Wires(W)
	Soft Serve	Shake	Soft Serve	Shake	
208-230/60/1 Air	35	30	27.5	24.5	2P, 2W
208-230/60/1 Water	35	30	25.5	23	2P, 2W
208-230/60/3 Air	25	20	19	17.5	3P, 3W
208-230/60/3 Water	20	20	17.5	16	3P, 3W

Exterior Space Required

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

Cerified and/or listed by:

NSF c UL us* LISTED

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

DISTRIBUTOR LOCATOR

WELBILT an Ali Group Company

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