



MODEL B12V

12 QUART BATCH FREEZER

FEATURES

Designed for medium-volume production, this batch freezer delivers premium-quality ice cream, gelato, sorbet, Italian ice, or sherbet with unmatched consistency.

Patented Variable Speed Overrun & Viscosity Control

Maximizes profitability with precise control over viscosity and overrun, delivering a consistently high-quality product. The automatic shutoff feature ensures optimal texture every time.

Cam Door Latch

Easily provides quick interior access for efficient operations.

Exclusive Auger and Dispensing Door Design

Ensures excellent product extraction while minimizing flavor overlap; delivering a smooth, high-quality frozen treat with every batch.

Superior Product Quality

Electro Freeze®'s signature design guarantees unmatched consistency and texture; producing premium frozen desserts.

Built-in Faucet with Flex Hose

Streamlines cleaning with a convenient, flexible hose; reducing downtime and ensuring hygienic operation.

Digital Timer with Audible Alarm

Enhances workflow efficiency by providing precise timing alerts; ensuring perfect batch consistency with every cycle.

Extra-Large Discharge Chute & Oversized Feed Hopper

Speeds up dispensing for consistent overrun while allowing for easier ingredient loading, supporting high-volume production and operational efficiency.



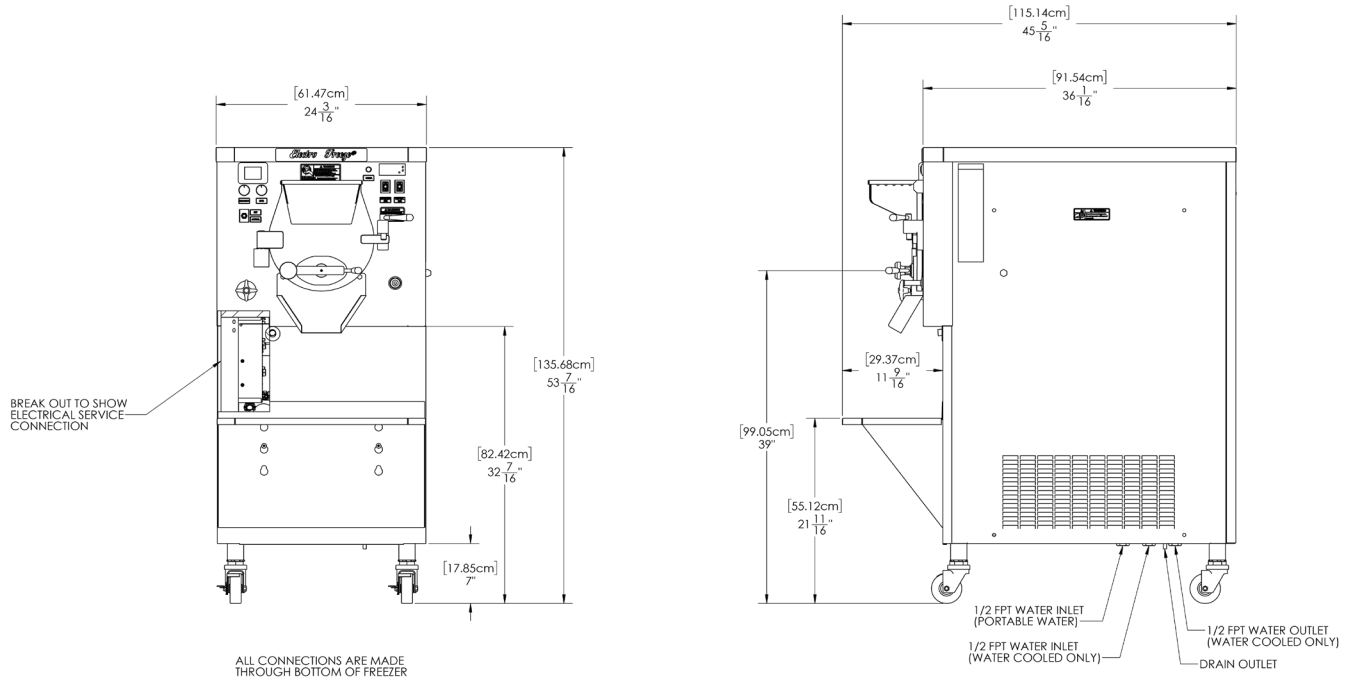
PERFECT FOR

- Ice Cream Shops
- Custard Stands
- Gelato Shops
- Water Ice/ Italian Ice





MODEL B12V SPECIFICATIONS



Weight		
Net	655 lbs	297.1 kg
Crated	745 lbs	337.9 kg
Volume		
	58.42 cubic ft	1.65 cubic m
Dimensions (Air)		
24-3/16" x 45-5/16" x 53-7/16"		
61.47cm x 115.14cm x 135.68cm		
Dimensions (Water)		
24-3/16" x 45-5/16" x 53-7/16"		
61.47cm x 115.14cm x 135.68cm		
Freezing Cylinder Capacity		
One - 14 qts (13.25liters)		
Refrigerant Types*		
One, 19,000 Btuh		
R404a		R452a
Beater Motor		
One - 2.5 hp (1.9 kW) /		
One 2 hp (1.47 kW)		

Electrical			
	Max Fuse Size	Min Circuit Ampacity	Poles (P) Wires(W)
208-230/60/1 Air	35	25.5	2P,2W
208-230/60/1 Water	35	24.5	2P,2W
208-230/60/3 Air	25	19.5	3P, 3W
208-230/60/3 Water	25	18	3P, 3W

Exterior Space Required

Air/Water Cooled : 3" (7.6 cm) required on both side panels and 4" (10.16 cm) for circulation

Water Cooled : Water pressure between 35-140 psig (241-965 kPa) for operation

Certified and/or listed by:



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

**Selected voltages only. Contact Electro Freeze® / H.C. Duke to verify agency needs

*Customer is responsible for complying with local refrigeration regulations.

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DISTRIBUTOR



LOCATOR