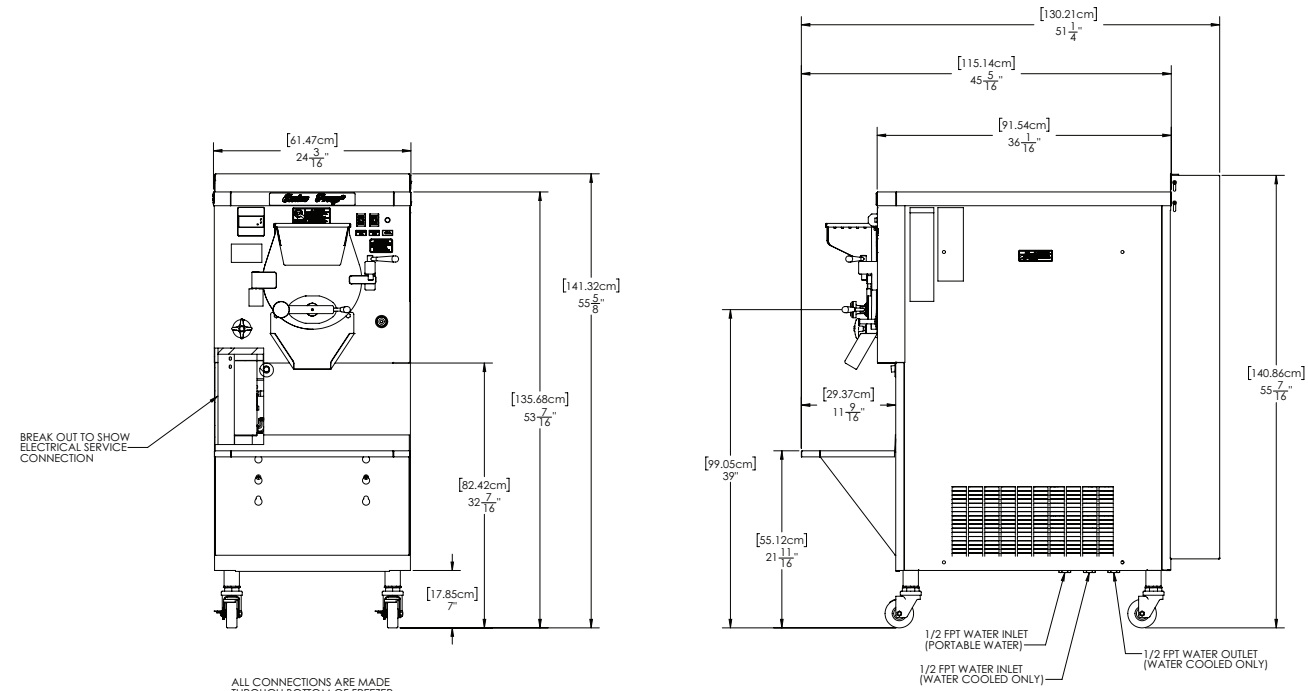




MODEL B12E/B24E SPECIFICATIONS

Due to continual product improvements *all specifications are subject to change without notice.*

	B12E		B24E		
Weights	lbs.	kgs.	lbs.	kgs.	
Net	605	274	605	274	
Crated	695	315	695	315	
	cu.ft.	cu.m.	cu.ft.	cu.m.	
Volume	58.42	1.65	58.42	1.65	
Dimensions	in.	cm	in.	cm	
Width	24-3/16	61.44	24-3/16	61.44	
Depth-Water	36-1/16	61.60	36-1/16	61.60	
Height	53-3/8	135.54	53-3/8	135.54	
Electrical	Maximum		Minimum		Poles (P)
	Fuse Size*		Circuit Ampacity*		Wires (W)
	B12E	B24E	B12	B24E	
208-230/60/1 Water	35	65	27.5	46.5	2P, 2W
208-230/60/3 Water	20	40	16.0	28.0	3P, 3W
208-230/60/1 Air	40	70	29.0	48.0	2P, 2W
208-230/60/3 Air	20	40	17.0	29.5	3P, 3W

Electrical characteristics other than above available on request from factory or local distributor. *Check nameplate for exact electrical data.

Bidding Spec

Electrical: Volt _____ Hz _____ Ph _____

Cooling: _____ Neutral _____ Yes _____ No _____

Options: _____



Made in the USA



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

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 for both models. Manufactured to be permanently connected. See electrical chart for the proper requirement. Consult your local electrical codes for cord and receptacle specifications.

Beater Motor

B12E, 2.5hp. (1.9kW)

B24E, 3hp. (2.23kW)

Refrigeration Systems

B12E, 2.5hp. (1.9kW) R404a.

B24E, 3.5hp. (2.61kW) R404a.

Air/Water Cooled

3" (7.6 cm) is required on both side panels for proper air circulation.

Water Cooled

Water pressure between 35-140 psig (241-965 kPa) for proper operation.

Freezing Cylinder Capacity:

B12E, 14 quarts (13.25 liters)

B24E, 26 quarts (24.6 liters)

Certified and/or listed by:



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

Authorized Distributor

Electro Freeze®

NEW

Colorful Solutions, Profitable Results



Made in USA



Introducing the NEW Electro Freeze B12E/B24E Batch Freezer

**NEW EXTENDED
WARRANTY**

3 Year Parts*

1 Year Labor

5 Year Compressor

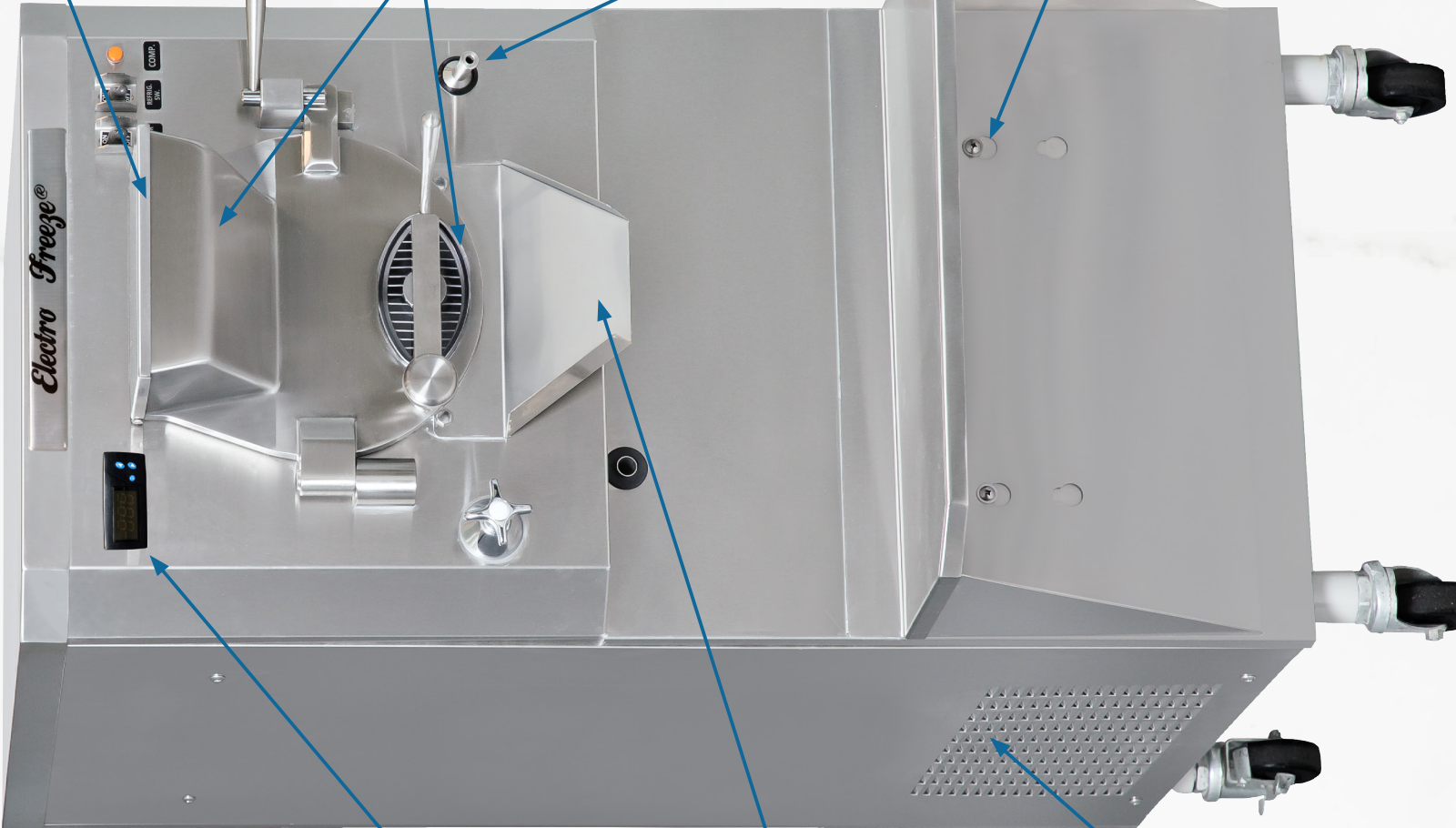
*Excludes normal wear parts, see warranty card for details.

Integrated Timer
Provides audible alarm when batch near completion.

Extra Large Discharge Chute
Allows for quicker dispensing of product for overrun consistency.

Scroll Compressor Technology
More energy efficient than standard compressors.

- Ideal for:
- Micro Creameries
 - Artisan Ice Cream Stores
 - Italian Ice Stores
 - Retail Supermarkets



Oversized Feed Hopper
Allows for easier loading of ingredients.

Cam Door Latch
Provides quick interior access.

UL Guarding
Incorporated to meet UL guidelines for safer operation.

Rinse Hose
Built in with flex hose for fast and easy cleaning.

Adjustable Shelf
Adjusts to allow product to be dispensed into a variety of containers.

OPTIONS

Contact your Electro Freeze distributor for availability.

Variable Speed Overrun Control
Allows for precise control of viscosity and overrun to maximize your profit.



Viscosity Control
Produces a consistent finished product and provides automatic shut off when the batch reaches the desired consistency.

The new Electro Freeze batch freezer produces the highest quality:

- Ice Cream
- Custard
- Gelato
- Sorbet
- Italian Ice
- Sherbets



Made in USA