



UF 820 E

Tronic

High Capacity Dual Flavor Twist Soft Serve Pump Model



Performance and Quality The Carpigiani UF-820 E is designed to meet the highest production demands, outperforming similar models. Carpigiani technology makes this soft serve freezer simple and efficient to operate, giving it great flexibility. Designed to prevent many operational errors, the built-in memory provides pinpoint diagnosis. Hard-O-Tronic consistency control technology, an Exclusive patented system regulates refrigeration by measuring product viscosity to maintain consistent quality control. Patented mix injection system produces unmatched product quality.



Convenience Product is fed from rear of cylinder eliminating need to prime and allowing a more controllable overrun, of up to 80%. Separate touchpad controls for each cylinder let you make a combination of twists of differing products. Each cylinder can be run independently. Built-in memory stores information to facilitate repairs.



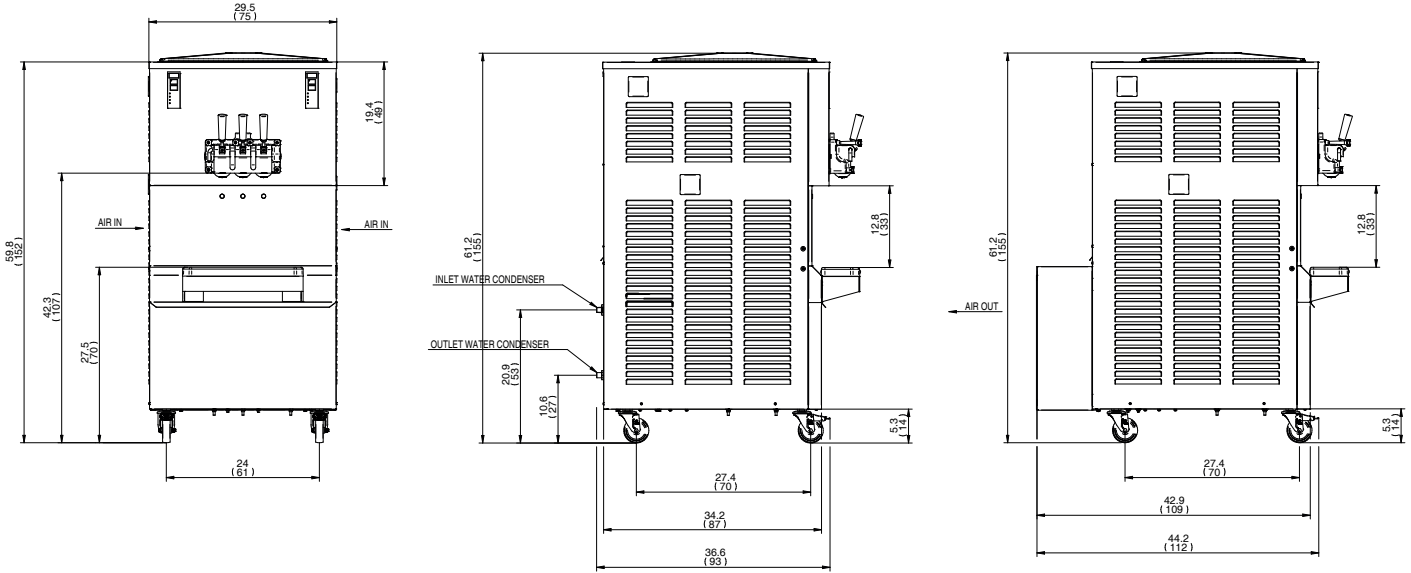
Savings Standby mode conserves energy reducing operation costs during idle periods. Self-monitoring system minimizes costly errors.



Safety Standby mode maintains food safe product temperatures in the freezing cylinder. Audible Signal alerts when refill is needed.



UF 820 E Tronic



	WATER		AIR	
Weights	lbs.	kgs.	lbs.	kgs.
Net	914	415	1005	456
Crated	1058	480	1124	510
Volume	cu. ft.	cu. m.	cu. ft.	cu. m.
Volume	69.57	1.97	89	2.52
Dimensions	in.	cm.	in.	cm.
Width	29.5	75	29.5	75
Depth	41.3	105	48.9	124
Height	61.2	155	61.2	155
Electrical**	Maximum Fuse Size	Minimum Circuit Ampacity	Poles (P) Wires (W)	
208-230/60/3 W or A	20-35A	16-26A	3P, 3W	
208-230/60/1 W	35-40A	27-30A	1P, 1W	

** Requires 2 dedicated electrical circuits.

All specifications mentioned must be considered approximate; Carpigiani reserves the right to modify, without notice, all parts deemed necessary. This unit may be manufactured in other electrical characteristics and may have additional regulatory agency approvals, please consult the local Carpigiani Distributor. Check name plate for exact electrical data. * Room temperature 68 °F (20 °C).

Specifications

Electrical

A dedicated electrical connection is required. Manufactured to be permanently connected. See the Electrical chart for the proper electrical requirements. Consult your local Carpigiani distributor for cord & receptacle specifications as local codes allow.

Beater Motor

2 HP + 2 HP

Refrigeration System

R404A

Water Cooled

Water inlets and drain connections in the rear 1/2" MPT

Air Cooled *

Minimum clearance: 6" (15 cm) on both side panels and 20" (51 cm) from the rear panel for proper air circulation.

Hopper Capacity

Individual hopper capacity: 31.8 Liquid Quarts (30 liters)
Total hopper capacity: 63.6 Liquid Quarts (60 liters)

Bidding Specs

Electrical	Volt	Hz	Ph	Neutral	Yes	No	Cooling	Air	Water
Options									



Distributed by:

GTI Designs
35 Trade Zone Court
Ronkonkoma, NY 11779

Tel: 800-896-4484
631-981-2100
CustomerService@gtidesigns.com
www.gtidesigns.com