

Model PB-8113E, PB-8103E, and PB-8303E

PRECISIONBREW™ Space Saver Urns



Model PB-8303E

Brews and holds coffee at the optimum temperatures.



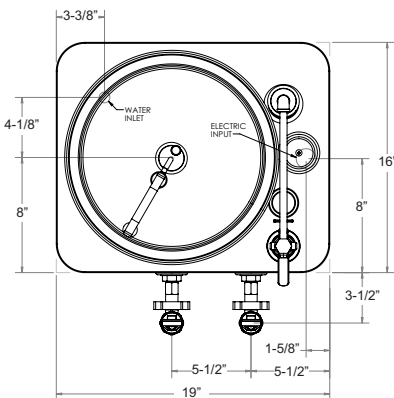
GRINDMASTER™
CORPORATION



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Features

- **PRECISIONBREW™ Technology:** Complete control of brew cycle, contact time, and brew temperature. Using pulses you can dictate exact contact time. Thermistor sensor keeps water temperature to within $\pm 1^\circ\text{F}$.
- **Three Batch Sizes per liner:** Program specific brew sequences for each portion size of each liner.
- **Insulated Liners:** Dual wall, air insulated, electropolished liners hold your coffee between 180°F and 185°F .
- **Digital Liquid Level Sensors in Liners:** Easy-to-read vertical LED light graph. No more unsightly gauge level glasses.
- **Automatic Air Agitation:** Programmable, keeps undissolved solids in suspension so that all cups have the same profile, because... *Every Cup Counts!*
- **Quality Control Timers:** Each liner has a two digit countdown timer to remind operator when it is time to brew again.
- **Easily Changed Flow Control or Orifice:** Change the sprayover rate by simply changing one orifice.
- **Dual Spray Arms:** Brew two 3-gallon batches simultaneously. (*triple urn only*)
- **Ample Brew Baskets:** Baskets hold more than 2 pounds of coffee.
- **Dual Wall Insulated Body:** Urn body is insulated with high density fiberglass.

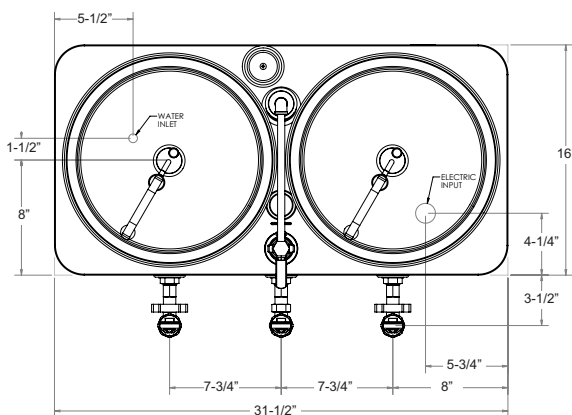


Model 8113

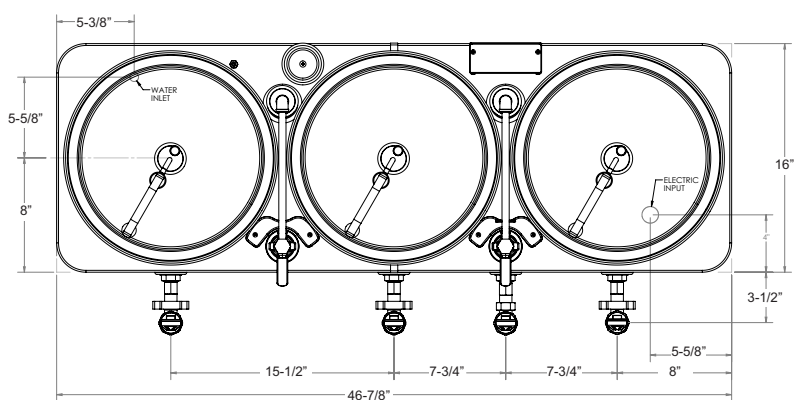
Model No.	PB-8113E		PB-8103E		PB-8303E	
Heater voltage	208V	240V	208V	240V	208V	240V
Heater wattage	8 kW	10.5 kW	11.5 kW	12 kW	11.5 kW	12 kW
Amperes Drawn - 1P	38	44	54	50	54	50
Amperes Drawn - 3P	22	25	31	29	31	29
Brews per hour	7	10	11	12	11	12
Gallons per Hour	21	30	33	36	33	36
Number of 5 oz. cups/hr	530	770	850	920	850	920
Coffee capacity (ea liner)	3 gal.		3 gal.		3 gal.	
Brew Time per liner	4 min.		4 min.		4 min.	

For 480-3Ph Supply - divide amperes for 240V-3Ph by 2. 3 Phase 3 wire requires separate 120V supply for controls (7 Amp.) All services include terminal block connection.

NOTE: Many electrical services are available. Contact your sales representative for complete information.



Model 8103



Model 8303



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