

# EXTRACTOR COFFEE BREWER

## CBS 2030 Series

CBS-2031e

1 Gallon Brewer



Versatile and reliable, .5 to 1 gallon brewers are the perfect solution for small- to medium-sized operations. CBS-2031e comes standard with our patented Cascading Spray Dome™, which helps deliver a consistent, perfectly balanced cup of coffee every time. You can conveniently use lightweight, portable airpots or our LUXUS® Thermal Servers to keep coffee hot for hours.

Brewer shown with the 1.0 Gallon LUXUS® Thermal Server (L3S-10).
The 3.0 Liter Stainless Steel Lined Lever Airpot and the 1.9 Liter Stainless
Steel Lined Server are also available. All are sold separately.



Cascading Spray Dome<sup>™</sup> technology ensures perfect extraction of coffee flavor.

Pulse-Brew System delivers intermittent pulses of water to ensure even saturation of the coffee bed for enhanced extraction.



**Digital Interface** makes it easy to program and run brewer. Settings can be customized to your recipe.

**Pre-Wet Cycle** allows you to control the length of time water is in contact with the coffee before the brew cycle to ensure optimum flavor.



Bypass Feature redirects water directly into the dispenser, bypassing the coffee grounds in the brew basket, to provide your custom water-to-coffee ratio.



Brew Time & Brew Volume can be programmed separately to ensure a perfectly-balanced batch, no matter how much coffee you brew at once.

**Drip Delay** lets you set the time between the end of the brew cycle and the unlocking of the brew basket, for increased safety.



## **Technical Specifications**

### **Water Specification**

Water Inlet	Minimum Flow Rate	Water Pressure		
³/s inch Male Flare	1/4 gpm [1 lpm]	20-75 psig [139-517 kPa]		

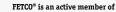
#### **Electrical Configuration**

Configuration Code	Heater	Voltage	Phase	Wires	KW	Electrical	Max Amp	Gallon[Liter]/Hour
	Configuration					Connection	Draw	
DOMESTIC & CANADA								
E31015 <sup>(1)</sup>	1 x 2.3 kW	120	1	2+G	2.4	5-20P	19.7	5.8 [22.0] <sup>(2)</sup>
	2 x 2.3 kW	120/208-240	1	3+G	3.6-4.7	Hardwired	17.1-19.7	9.0-11.8 [34.0-44.7](2)
E31035 <sup>(1)</sup>	1 x 1.7 kW	120	1	2+G	1.8	5-20P	19.7	4.4 [16.7] <sup>(2)</sup>
	2 x 1.7 kW	120/208-240	1	3+G	2.7-3.5	Hardwired	17.1-19.7	6.7-8.8 [25.0-33.0] <sup>(2)</sup>
E31045 <sup>(1)</sup>	1 x 1.5 kW	120	1	2+G	1.6	5-15P	13.0	3.9 [14.8] <sup>(2)</sup>
	2 x 1.5 kW	120/208-240	1	3+G	2.4-3.1	Hardwired	11.3-13.0	6.1-7.7 [23.1-29.0] <sup>(2)</sup>
EXPORT								
E31025	1 x 3.0 kW	220-240	1	2+G	2.6-3.1	Hardwired	12.0-13.0	6.4-7.7 [24.3-29.3] <sup>(2)</sup>
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#### **Important**

- (1) Can be connected to 120 VAC (Factory Setting) or 120/208-240 VAC.
- (2) Based on standard factory settings: 4.0 minute brew time; 0% prewet; 200°F water.

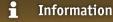
#### + Measurements Height Width Filled Weight Shipping Weight **Empty Weight** 26<sup>1</sup>/<sub>8</sub> in [66.4 cm] 11 in [27.9 cm] 177/8 in [45.4 cm] 35 lbs [15.9 kg] 60 lbs [27.2 kg] 42 lbs [19.0 kg] FRONT VIEW **SYMBOLS NEMA PLUGS** SIDE VIEW **CONFIGURATIONS** 17-7/8 in 11 in Electrical Connector [27.9 cm] [45.4 cm] On / Off Switch NEMA NEMA Tank Drain 5-20P Water Inlet **DISPENSERS** Brewer can be used with: 26-1/8 in L3S-10 Thermal Dispenser [66.4 cm] with Serving Station L3S-10 13-1/2 in 0 1.9 Liter Stainless Steel [34.2 cm] 3-3/8 in **Lined Server** [8.6 cm] 0-3.0 Liter Stainless Steel 4-1/2 in **Lined Lever Airpot** [10.8 cm] 2-1/2 in [6.3 cm]















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