

# COFFEE BREWING SYSTEMS

## CBS-1230 Plus Brewers

### 3.0-4.0 LITER BREWING SYSTEM

Shown with D041 3.0L Airpot & D451 4.0L / 1G LUXUS® Thermal Server



#### PLUG AND PLAY OPERATION

Batch buttons are pre-programmed at the factory. If desired the USB port can be used to upload and download recipes.



#### CASCADING SPRAY DOME

Patented design provides even saturation of the coffee bed for maximum extraction. Lime resistant design makes for less service calls.

## FEATURES

### CBS-1230 Plus Brewers



#### **BREW BASKET DESIGN**

Advanced brew basket design provides a deeper bed depth and superior thermal insulation for better extraction.



#### **CONTEMPORARY DESIGN**

Traditional FETCO core with modern design enhancements fits well in any front-of-house or back of the house application.



#### **ECO MODE**

Reduces tank temperature during periods of non-operation to cut down on electricity usage.



# DISPENSERS

## CBS-1230 Plus Brewers

### DISPENSERS

<p><b>D037</b></p> <p>1.9 Liter Tall Server</p> <p>NSF</p> 	<p><b>D078</b></p> <p>2.2 Liter Glass Lined Pump Lever Airpot</p> <p>NSF</p> 	<p><b>D080</b></p> <p>2.2 Liter Pump Lever Airpot</p> <p>NSF</p> 	<p><b>D081</b></p> <p>2.5 Liter Pump Lever Airpot</p> <p>NSF</p> 
<p><b>D041</b></p> <p>3.0 Liter Pump Lever Airpot</p> <p>NSF</p> 	<p><b>D063</b></p> <p>3.8 Liter Pump Lever Airpot</p> <p>NSF</p> <p>FOR USE WITH 2.5" OPTIONAL LEGS</p> 	<p><b>D451</b></p> <p>4.0 Liter / 1 Gallon LUXUS® Thermal Server L4S-10</p> <p>NSF</p> 	<p><b>D482</b></p> <p>4.0 Liter / 1 Gallon LUXUS® Sight Gauge Server LGS-10</p> <p>NSF</p> 

### SERVING STATION FOR THERMAL SERVERS

<p><b>A147</b></p> <p>Single Serving Station for L4S-10 &amp; LGS-10 S4S-10-1</p> 	<p><b>A148</b></p> <p>Twin Serving Station for L4S-10 &amp; LGS-10 S4S-10-2</p> 	<p><b>A149</b></p> <p>Triple Serving Station for L4S-10 &amp; LGS-10 S4S-10-3</p> 
---	---	---

All dispensers and serving stations **SOLD SEPARATELY**.

## ACCESSORIES

### CBS-1230 Plus Brewers

#### NOTE

Coffee brewers are available with **Plastic** or **Metal** brew basket options. Material type is of personal preference and does not affect flavor profile, however if you are looking for color identification the plastic brew baskets are the best option.

#### BREW BASKETS AND PAPER FILTERS

Item Number	Brew Basket	Coffee Capacity	Filter Size	Filter SKU	Filter/Case
All configurations	Standard <b>Plastic</b> / Stainless Steel	Up to 8oz / 227g	13" x 5"	F002	500/cs

<p><b>B003218B1</b> 13" x 5" Large Metal Basket</p> 	<p><b>B014218BN2BK</b> 13" x 5" Plastic Brew Basket</p> 	<p><b>F002</b> 13" x 5" Paper Filters</p> 
---	---	---



Contact Customer Service or your Sales Person for more options.

#### COLORED BREW BASKET HANDLE INSERTS

<p><b>1023.00180.00</b> Blue Insert</p> 	<p><b>1023.00190.00</b> Red Insert</p> 	<p><b>1023.00191.00</b> Green Insert</p> 	<p><b>1023.00192.00</b> Orange Insert</p> 
---	--	---	---

#### LEGS SETUP OPTIONS

Comes standard with  
1" and 2.5" legs

<p><b>1073.00019.00</b> 1" Legs</p> 	<p><b>1073.00016.00</b> 2.5" Legs</p> 
---	--

#### WATER FILTRATION SYSTEM

Filtration System	Item Number	Item Description	Rated Capacity	Working Pressure	Weight
Everpure®	A039	In-Line System	113,563 liters	10-125 psi [0.7-8.6 bar], non-shock	6.0 lbs / 2.7 kg
Everpure®	A075	Replacement Cartridge	113,563 liters	10-125 psi [0.7-8.6 bar], non-shock	6.0 lbs / 2.7 kg
BWT Bestmax	A138	In-Line System	3,002 liters	29-116 psi [2-8 bar], non-shock	11.0 lbs / 5.0 kg
BWT Bestmax	A139	Replacement Cartridge	3,002 liters	29-116 psi [2-8 bar], non-shock	11.0 lbs / 5.0 kg
BWT Bestmax	A140	In-Line System	4,562 liters	29-116 psi [2-8 bar], non-shock	11.0 lbs / 5.0 kg
BWT Bestmax	A141	Replacement Cartridge	4,562 liters	29-116 psi [2-8 bar], non-shock	11.0 lbs / 5.0 kg

**EVERPURE®**  
In-Line Water  
Filtration System



**SET INCLUDES:** 1ea. commercial quality corrosion resistant filter head 1ea. taste and odor filter cartridge (FETCO® #A075) / 1ea. 3/8" x 4' connection hose / 1 set — mounting bracket and hardware.

**BWT BESTMAX**  
In-Line Water  
Filtration System



**SET INCLUDES:** 1ea. filter cartridge / 1ea. universal filter head / 1ea. wall mounting bracket Braided hose supplies 3/8" and 3/4" compression, in 24" or 48" lengths





- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>■ Recommended for large-sized operations</li> <li>■ Taste and odor filter for extremely turbid (cloudy) water</li> <li>■ Granular-activated carbon reduces sediment and chlorine</li> <li>■ Quick-disconnect style head/cartridge design cartridge for effortless replacement</li> <li>■ Durable, corrosion-resistant head includes built-in shutoff valve</li> </ul> | <ul style="list-style-type: none"> <li>■ Recommended for small- to medium-sized operations</li> <li>■ Carbonate hardness removal prevents scale deposits and retains minerals</li> <li>■ Granular-activated carbon reduces sediment and chlorine</li> <li>■ Quick-disconnect style head/cartridge design cartridge for effortless replacement</li> <li>■ Durable, corrosion-resistant head includes built-in shutoff valve</li> <li>■ Four bypass settings allows for different water qualities and product preferences</li> </ul> |
|--|--|

# TECHNICAL SPECIFICATIONS

## NORTH AMERICA

### CBS-1231 Plus Brewer

#### ELECTRICAL

Item Number	Brew Basket	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E1231US-1A115-MM011	13x5" Metal	100-120	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.9	4.0 / 15.1	NSF 
E1231US-1A115-PM011	13x5" Plastic	100-120	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.9	4.0 / 15.1	NSF 
E1231US-1X117-MM011 DUAL VOLTAGE	13x5" Metal	100-120	1 x 1.7 kW / 120 V	1	2+G	1.3-1.8	NEMA 5-15P	12.2-14.6	4.5 / 17.1	NSF 
		120/208-240	2 x 1.7 kW / 120 V	1	3+G	3.5	No Cord	14.6	7.9 / 30.0	
E1231US-1X117-PM011 DUAL VOLTAGE	13x5" Plastic	100-120	1 x 1.7 kW / 120 V	1	2+G	1.3-1.8	NEMA 5-15P	12.2-14.6	4.5 / 17.1	NSF 
		120/208-240	2 x 1.7 kW / 120 V	1	3+G	3.5	No Cord	14.6	7.9 / 30.0	

#### WATER

Water Inlet	Water Pressure [psig] / [Bar]	Minimum Flow Rate [gpm] / [L/min]	Tank Capacity [Gal] / [L]
3/8" Male Flare	20-75 / 1.37-5.17	1.50 / 5.68	3.00 / 11.36

### CBS-1232 Plus Brewer

#### ELECTRICAL

Item Number	Brew Basket	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E1232US-1B230-MM010	13x5" Metal	208-240	2 x 3.0 kW / 240 V	1	2+G	4.6-6.1	No Cord	22.1-25.4	12.2 / 46.3	NSF 
E1232US-1B230-PM010	13x5" Plastic	208-240	2 x 3.0 kW / 240 V	1	2+G	4.6-6.1	No Cord	22.1-25.4	12.2 / 46.3	NSF 

#### WATER

Water Inlet	Water Pressure [psig] / [Bar]	Minimum Flow Rate [gpm] / [L/min]	Tank Capacity [Gal] / [L]
3/8" Male Flare	20-75 / 1.37-5.17	1.50 / 5.68	5.48 / 10.07

1 This version is made to order and it might require longer production lead time. Please ask your local sales representative for more information.

# TECHNICAL SPECIFICATIONS

## INTERNATIONAL

### CBS-1231 Plus Brewer

#### ELECTRICAL

Item Number	Brew Basket	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E1231IN-1B123-PM000	13x5" Plastic	200-240	1 x 2.3 kW / 240 V	1	L/N/PE	1.7-2.4	No Cord	8.4-10.0	6.1 / 23.2	NSF cULus
E1231IN-1B130-PM000	13x5" Plastic	200-240	1 x 3.0 kW / 240 V	1	L/N/PE	2.2-3.1	No Cord	10.8-12.9	7.9 / 30.0	NSF cULus
E1231NM-1A123-PM002 <sup>1</sup>	13x5" Plastic	100-120	1 x 2.3 kW / 120 V	1	2+G	1.7-2.4	NEMA 5-20P	16.4-19.6	6.1 / 23.2	NSF NOM
E1231NM-1B130-PM003 <sup>1</sup>	13x5" Plastic	208-240	1 x 3.0 kW / 240 V	1	2+G	2.2-3.1	NEMA 6-15P	11.2-12.9	7.9 / 30.0	NSF NOM
E1231NM-1X123-PM002 DUAL VOLTAGE	13x5" Plastic	100-120 120/208-240	1 x 2.3 kW / 120 V 2 x 2.3 kW / 120 V	1 1	2+G 3+G	1.7-2.4 4.7	NEMA 5-20P No Cord	16.4-19.6 19.6	6.1 / 23.2 7.9 / 30.0	NSF NOM
E1231CE-1B123-PM005 <sup>1</sup>	13x5" Plastic	230	1 x 2.3 kW / 240 V	1	L/N/PE	2.2	CEE 7/7 Shuko	9.6	5.6 / 21.1	NSF CE
E1231CE-1B130-PM005	13x5" Plastic	230	1 x 3.0 kW / 240 V	1	L/N/PE	2.9	CEE 7/7 Shuko	12.4	7.4 / 28.2	NSF CE

#### WATER

Water Inlet	Water Pressure [psig] / [Bar]	Minimum Flow Rate [gpm] / [L/min]	Tank Capacity [Gal] / [L]
3/8" Male Flare	20-75 / 1.37-5.17	1.50 / 5.68	3.00 / 11.36

### CBS-1232 Plus Brewer

#### ELECTRICAL

Item Number	Brew Basket	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E1232IN-1B223-PM000	13x5" Plastic	200-240	2 x 2.3 kW / 240 V	1	L/N/PE	3.3-4.7	No Cord	16.4-19.6	12.2 / 46.3	NSF cULus
E1232IN-1B230-PM000	13x5" Plastic	200-240	2 x 3.0 kW / 240 V	1	L/N/PE	4.3-6.1	No Cord	21.2-25.4	15.8 / 60.0	NSF cULus
E1232NM-1B230-PM000	13x5" Plastic	208-240	2 x 3.0 kW / 240 V	1	2+G	4.6-6.1	No Cord	22.1-25.4	15.8 / 60.0	NSF NOM
E1232CE-2B223-PM000 <sup>1</sup>	13x5" Plastic	230/400	2 x 2.3 kW / 240 V	2	2L/N/PE	4.3	No Cord	9.6	11.2 / 42.3	NSF CE
E1232CE-2B230-PM000	13x5" Plastic	230/400	2 x 3.0 kW / 240 V	2	2L/N/PE	5.6	No Cord	12.4	14.6 / 55.4	NSF CE
E1232CE-1B223-PM000 <sup>1</sup>	13x5" Plastic	230	2 x 2.3 kW / 240 V	1	L/N/PE	4.3	No Cord	18.8	11.2 / 42.3	NSF CE
E1232CE-1B230-PM000 <sup>1</sup>	13x5" Plastic	230	2 x 3.0 kW / 240 V	1	L/N/PE	5.6	No Cord	24.4	14.6 / 55.4	NSF CE

#### WATER

Water Inlet	Water Pressure [psig] / [Bar]	Minimum Flow Rate [gpm] / [L/min]	Tank Capacity [Gal] / [L]
3/8" Male Flare	20-75 / 1.37-5.17	1.50 / 5.68	5.48 / 20.74

<sup>1</sup> This version is made to order and it might require longer production lead time. Please ask your local sales representative for more information.

# DIMENSIONS

## CBS-1231 Plus Brewer

DIMENSIONS							WEIGHT		
	Height (A)	Width (B)	Depth (D)	Depth (E)	Faucet Clearance (F)	Brew Basket Clearance (G)		Empty [lbs] / [kg]	Filled [lbs] / [kg]
<b>Product Dimensions</b> with 1" Standard Legs	26.25" 66.67 cm	11.75" 29.84 cm	20.5" 52.07 cm	15.13" 38.43 cm	10.63" 26.98 cm	13.13" 33.35 cm	<b>Product Weight</b>	29 lbs 13.1 kg	55 lbs 24.9 kg
<b>Product Dimensions</b> with 2.5" Optional Legs	27.75" 70.48 cm	11.75" 29.84 cm	20.5" 52.07 cm	15.13" 38.43 cm	12.13" 30.80 cm	14.63" 37.16 cm	<b>Shipping Weight</b>	41 lbs 18.6 kg	N/A
<b>Shipping Dimensions</b>	30.0" 76.20 cm	17.0" 43.18 cm	22.0" 55.88 cm	N/A	N/A	N/A			

## CBS-1232 Plus Brewer

DIMENSIONS							WEIGHT		
	Height (A)	Width (C)	Depth (D)	Depth (E)	Faucet Clearance (F)	Brew Basket Clearance (G)		Empty [lbs] / [kg]	Filled [lbs] / [kg]
<b>Product Dimensions</b> with 1" Standard Legs	26.25" 66.67 cm	19.75" 50.16 cm	20.5" 52.07 cm	15.13" 38.43 cm	10.63" 26.98 cm	13.13" 33.35 cm	<b>Product Weight</b>	47 lbs 21.3 kg	92 lbs 41.7 kg
<b>Product Dimensions</b> with 2.5" Optional Legs	27.75" 70.48 cm	19.75" 50.16 cm	20.5" 52.07 cm	15.13" 38.43 cm	12.13" 30.80 cm	14.63" 37.16 cm	<b>Shipping Weight</b>	55 lbs 24.9 kg	N/A
<b>Shipping Dimensions</b>	30.0" 76.20 cm	23.0" 58.42 cm	25.0" 63.50 cm	N/A	N/A	N/A			

Shown with 1" standard legs.



FAX  
+1.847.719.3001