

COFFEE BREWING SYSTEMS

CBS-1250 Plus Brewers 1.5 GALLON BREWING SYSTEM

Shown with D449 6.0L / 1.5G LUXUS® Thermal Dispenser



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 for less service calls.

DISPENSERS

CBS-1250 Plus Brewers

DISPENSERS

D449

6.0 Liter / 1.5 Gallon
LUXUS® Thermal
Dispenser
L4D-15



D480

6.0 Liter / 1.5 Gallon
LUXUS® Sight Gauge
Dispenser
LGS-15



D009

6.0 Liter / 1.5 Gallon
LUXUS® Portable
Thermal Dispenser
TPD-15



All dispensers **SOLD SEPARATELY**.



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.

ACCESSORIES

CBS-1250 Plus Brewers

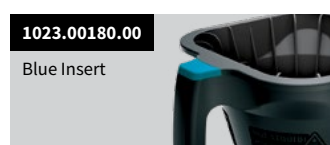
BREW BASKETS AND PAPER FILTERS

Brewer SKU	Brew Basket	Coffee Capacity	Filter Size	Filter SKU	Filter/Case
All configurations	Standard Plastic / Stainless Steel	Up to 12oz / 340g	15" x 5.5"	F001	500/cs



Contact Customer Service or your Sales Person for more options.

COLORED BREW BASKET HANDLE INSERTS



WATER FILTRATION SYSTEM

Filtration System	SKU	Part	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



- Recommended for large-sized operations
- Taste and odor filter for extremely turbid (cloudy) water
- Granular-activated carbon reduces sediment and chlorine
- Quick-disconnect style head/cartridge design for effortless replacement
- Durable, corrosion-resistant head includes built-in shutoff valve



- Recommended for small- to medium-sized operations
- Carbonate hardness removal prevents scale deposits and retains minerals
- Granular-activated carbon reduces sediment and chlorine
- Quick-disconnect style head/cartridge design for effortless replacement
- Durable, corrosion-resistant head includes built-in shutoff valve
- Four bypass settings allows for different water qualities and product preferences

TECHNICAL SPECIFICATIONS

NORTH AMERICA

CBS-1251 Plus Brewer

ELECTRICAL

Brewer SKU	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E1251US-1B230-PM110	208-240	2 x 3.0 kW	1	2+G	4.5-6.0	Terminal Block	22.2-25.5	15.0 / 56.9	NSF cULus

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	5.89 / 22.30

CUPS PER HOUR

Cup size	8 [oz] / 236 [ml]	12 [oz] / 355 [ml]	16 [oz] / 473 [ml]	20 [oz] / 591 [ml]
No. Cups per hour ²	240	160	120	96

CBS-1252 Plus Brewer

ELECTRICAL

Brewer SKU	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E1252US-UB230-PM110	208-240	2 x 3.0 kW	1	2+G	4.5-6.0	Terminal Block	22.2-25.5	15.9 / 60.4	NSF cULus
DUAL PHASE	208-240	3 x 3.0 kW	3	3+G	6.8-9.0	Terminal Block	19.3-22.2	23.9 / 90.6	
E1252US-UB250-PM110	208-240	2 x 5.0 kW	1	2+G	7.5-10.0	Terminal Block	36.6-42.2	26.6 / 100.7	NSF cULus
DUAL PHASE	208-240	3 x 5.0 kW	3	3+G	11.3-15.0	Terminal Block	31.8-36.6	30.0 / 113.7	

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	10.48 / 39.67

CUPS PER HOUR

Cup size	8 [oz] / 236 [ml]	12 [oz] / 355 [ml]	16 [oz] / 473 [ml]	20 [oz] / 591 [ml]
No. Cups per hour ²	481	320	240	192

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

2 Based on standard factory settings: 5.5 minute brew time; 0% prewet; 93°C water. 3 liters per batch.

TECHNICAL SPECIFICATIONS

INTERNATIONAL

CBS-1251 Plus Brewer

ELECTRICAL

Brewer SKU	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E1251IN-1B140-PM110	200-240	1 x 4.0 kW	1	2+G	2.8-4.0	Terminal Block	14.4-17.2	10.6 / 40.3	NSF cULus
E1251IN-1B150-PM110	200-240	1 x 5.0 kW	1	2+G	3.5-5.0	Terminal Block	17.9-21.3	13.3 / 50.4	NSF cULus
E1251IN-1B230-PM110 ¹	200-240	2 x 3.0 kW	1	2+G	4.2-6.0	Terminal Block	21.3-25.5	15.0 / 56.9	NSF cULus
E1251NM-1B230-PM110	200-240	2 x 3.0 kW	1	2+G	4.2-6.0	Terminal Block	21.3-25.5	15.0 / 56.9	NSF NOM
E1251CE-1B230-PM110	230/400	2 x 3.0 kW	1	2L/N/PE	5.6	Terminal Block	12.5	14.9 / 56.4	NSF CE
E1251CE-1B230-PM110	230	2 x 3.0 kW	1	L/N/PE	5.6	Terminal Block	24.5	14.9 / 56.4	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	5.89 / 22.30

CUPS PER HOUR

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No. Cups per hour ²	240	160	120	96

CBS-1252 Plus Brewer

ELECTRICAL

Brewer SKU	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E1252IN-3B330-PM110 ¹	220/380-240/415	3 x 3.0 kW	3	4+G	7.6-9.0	Terminal Block	12.0-12.9	23.9 / 90.6	NSF cULus
E1252IN-3B350-PM110 ¹	220/380-240/415	3 x 5.0 kW	3	4+G	12.6-15.0	Terminal Block	19.6-21.3	30.0 / 133.7	NSF cULus
E1252IN-1B230-PM110 ¹	200-240	2 x 3.0 kW	1	2+G	4.2-6.0	Terminal Block	21.3-25.5	15.9 / 60.4	NSF cULus
E1252IN-1B250-PM110	220/380-240/415	2 x 5.0 kW	1	2+G	7.0-10.0	Terminal Block	35.2-42.2	26.6 / 100.7	NSF cULus
E1252IN-3B340-PM110	240/415	3 x 4.0 kW	3	4+G	10.1-12.0	Terminal Block	15.8-17.2	30.0 / 113.7	NSF cULus
E1252NM-1B250-PM110	208-240	2 x 5.0 kW	1	2+G	7.5-10.0	Terminal Block	36.6-42.2	26.6 / 100.7	NSF NOM
E1252NM-UB250-PM110 ¹	208-240	2 x 5.0 kW	1	2+G	7.5-10.0	Terminal Block	36.6-42.2	26.6 / 100.7	NSF NOM
	208-240	3 x 5.0 kW	3	3+G	11.3-15.0	Terminal Block	31.8-36.6	30.0 / 113.7	
E1252CE-3B330-PM110	230/400	3 x 3.0 kW	3	3L/N/PE	8.3	Terminal Block	12.5	22.1 / 83.6	NSF CE
E1252CE-3B350-PM110	230/400	3 x 5.0 kW	3	3L/N/PE	13.8	Terminal Block	20.5	30.0 / 113.7	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	10.48 / 39.67

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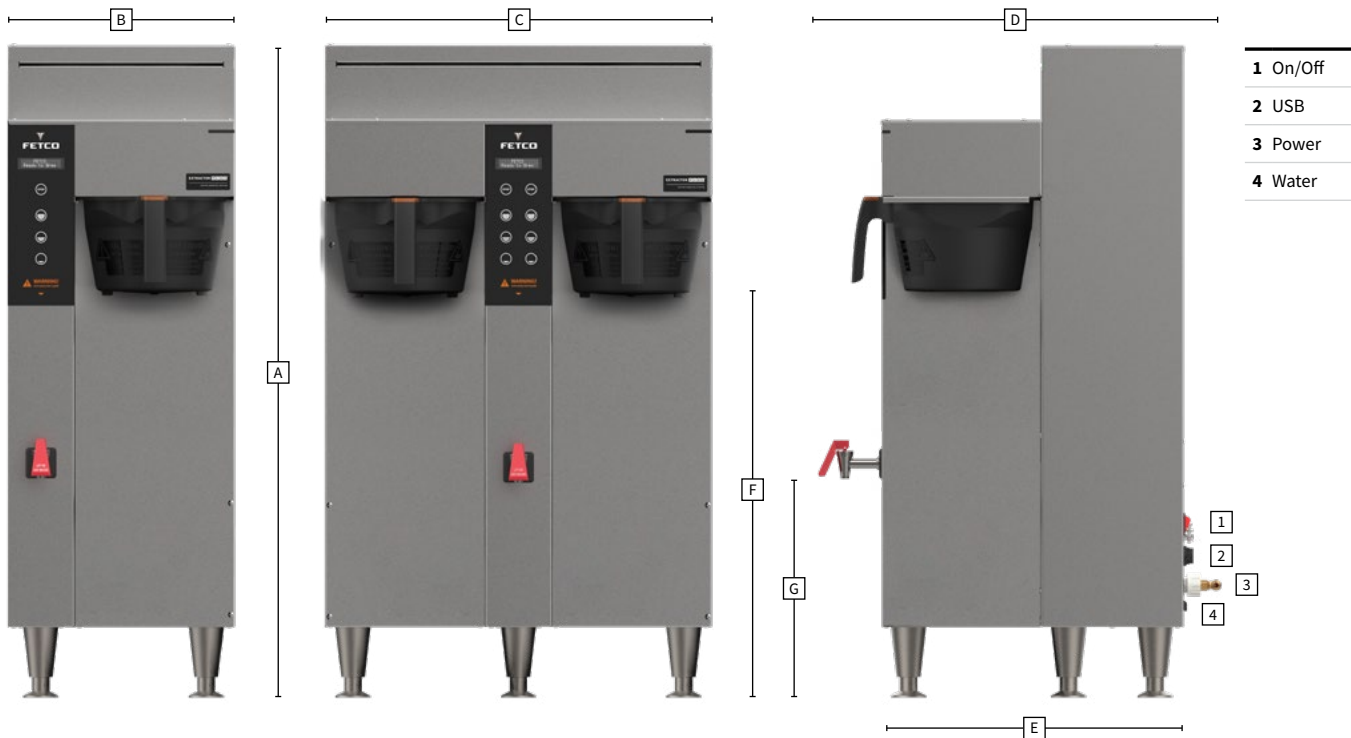
DIMENSIONS

CBS-1251 Plus Brewer

DIMENSIONS							WEIGHT		
	Height (A)	Width (B)	Depth (D)	Depth (E)	Brew Basket Clearance (F)	Faucet Clearance (G)		Empty [lbs] / [kg]	Filled [lbs] / [kg]
Product Dimensions	36.88" 93.67 cm	12.75" 32.38 cm	22.5" 57.15 cm	17.13" 43.51 cm	22.5" 57.15 cm	12.13" 30.80 cm	Product Weight	53 lbs 24.0 kg	106 lbs 48.1 kg
Shipping Dimensions	37.0" 93.98 cm	18.0" 45.72 cm	24.0" 60.96 cm	N/A	N/A	N/A	Shipping Weight	63 lbs 28.5 kg	N/A

CBS-1252 Plus Brewer

DIMENSIONS							WEIGHT		
	Height (A)	Width (C)	Depth (D)	Depth (E)	Brew Basket Clearance (F)	Faucet Clearance (G)		Empty [lbs] / [kg]	Filled [lbs] / [kg]
Product Dimensions	36.88" 93.67 cm	21.88" 55.57 cm	22.5" 57.15 cm	17.13" 43.51 cm	22.5" 57.15 cm	12.13" 30.80 cm	Product Weight	77 lbs 34.9 kg	174 lbs 78.8 kg
Shipping Dimensions	37.0" 93.98 cm	24.0" 60.96 cm	27.0" 68.58 cm	N/A	N/A	N/A	Shipping Weight	97 lbs 44.0 kg	N/A



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