

COFFEE BREWING SYSTEMS

CBS-2230 NG Brewers 3.0-4.0 LITER BREWING SYSTEM

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



CAPACITIVE TOUCHSCREEN DISPLAY

The NG line features a capacitive LED touchscreen display. Set brew times, program recipe buttons and more with just the touch of a finger. It's as easy as a smartphone.



LED STATUS BAR

Quickly identify where your machine is at in the brewing process from anywhere in the room. The LED Status Bar changes color during the brewing process to let you know when it's ready to brew, brewing, almost done and ready to serve.



BREW BASKET LOCKS

Brew baskets lock in place during the brewing process for added safety and quality control.



FEATURES

CBS-2230 NG Brewers



BREW BASKET DESIGN

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



CASCADING SPRAY DOME

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



ECO MODE

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



DISPENSERS

CBS-2230 NG Brewers

DISPENSERS

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

SERVING STATION FOR THERMAL SERVERS

<p>A147</p> <p>Single Serving Station for L4S-10 & LGS-10 S4S-10-1</p> 	<p>A148</p> <p>Twin Serving Station for L4S-10 & LGS-10 S4S-10-2</p> 	<p>A149</p> <p>Triple Serving Station for L4S-10 & LGS-10 S4S-10-3</p> 
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All dispensers and serving stations **SOLD SEPARATELY**.

ACCESSORIES

CBS-2230 NG 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 Plastic / Stainless Steel	Up to 8oz / 227g	13" x 5"	F002	500/cs

B003218B1
13" x 5"
Stainless Steel
Brew Basket



B014218BN2BK
13" x 5"
Plastic Brew
Basket



F002
13" x 5"
Paper Filters



Contact Customer Service or your Sales Person for more options.

COLORED BREW BASKET HANDLE INSERTS

<p>1023.00180.00 Blue Insert</p> 	<p>1023.00190.00 Red Insert</p> 	<p>1023.00191.00 Green Insert</p> 	<p>1023.00192.00 Orange Insert</p> 
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LEGS SETUP OPTIONS

Comes standard with
1" and 2.5" legs

<p>1073.00019.00 1" Legs</p> 	<p>1073.00016.00 2.5" Legs</p> 
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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.

- 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 cartridge for effortless replacement
- Durable, corrosion-resistant head includes built-in shutoff valve

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

- 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 cartridge 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-2231 NG Brewer

ELECTRICAL

Item Number	Brew Basket	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E2231US-1A115-MA011	13x5" Metal	120	1 x 1.5 kW	1	2+G	1.5	NEMA 5-15P	13.0	4.0 / 15.1	NSF c UL US
E2231US-1A115-PA011	13x5" Plastic	120	1 x 1.5 kW	1	2+G	1.5	NEMA 5-15P	13.0	4.0 / 15.1	NSF c UL US
E2231US-1X117-MA011 DUAL VOLTAGE	13x5" Metal	120 120/208-240	1 x 1.7 kW 2 x 1.7 kW	1 1	2+G 3+G	1.7 3.4	NEMA 5-15P No Cord	14.7 12.8-14.7	4.5 / 17.1 7.9 / 30.0	NSF c UL US
E2231US-1X117-PA011 DUAL VOLTAGE	13x5" Plastic	120 120/208-240	1 x 1.7 kW 2 x 1.7 kW	1 1	2+G 3+G	1.7 3.4	NEMA 5-15P No Cord	14.7 12.8-14.7	4.5 / 17.1 7.9 / 30.0	NSF c UL US

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-2232 NG Brewer

ELECTRICAL

Item Number	Brew Basket	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E2232US-1B230-MA010	13x5" Metal	208-240	2 x 3.0 kW	1	2+G	3.5-4.6	No Cord	22.2-25.5	12.2 / 46.3	NSF c UL US
E2232US-1B230-PA010	13x5" Plastic	208-240	2 x 3.0 kW	1	2+G	4.5-6.0	No Cord	22.2-25.5	12.2 / 46.3	NSF c UL US

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-2231 NG Brewer

ELECTRICAL

Item Number	Brew Basket	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E2231IN-1B123-PA010	13x5" Plastic	200-240	1 x 2.3 kW	1	2+G	1.6-2.3	No Cord	8.5-10.1	6.1 / 23.2	NSF cULus
E2231IN-1B130-PA010	13x5" Plastic	200-240	1 x 3.0 kW	1	2+G	2.1-3.0	No Cord	10.9-13.0	7.9 / 30.0	NSF cULus
E2231NM-1A123-PA012 ¹	13x5" Plastic	120	1 x 2.3 kW	1	2+G	2.3	NEMA 5-20P	19.7	6.1 / 23.2	NSF NOM
E2231NM-1B130-PA013 ¹	13x5" Plastic	208-240	1 x 3.0 kW	1	2+G	2.3-3.0	NEMA 6-15P	11.3-13.0	7.9 / 30.0	NSF NOM
E2231NM-1X123-PA012 DUAL VOLTAGE	13x5" Plastic	120 120/208-240	1 x 2.3 2 x 2.3 kW	1 1	2+G 3+G	2.3 4.6	NEMA 5-20P No Cord	19.7 17.1-19.7	6.1 / 23.2 7.9 / 30.0	NSF NOM
E2231CE-1B123-PA015 ¹	13x5" Plastic	230	1 x 2.3 kW	1	L/N/PE	2.1	CEE 7/7 Shuko	9.6	5.6 / 21.1	NSF CE
E2231CE-1B130-PA015	13x5" Plastic	230	1 x 3.0 kW	1	L/N/PE	2.8	CEE 7/7 Shuko	12.5	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-2232 NG Brewer

ELECTRICAL

Item Number	Brew Basket	Voltage	Heater Config.	Phase	Wires	kW	Connection	Max Amp Draw	[Gal] / [L] Hour	Certification
E2232IN-1B223-PA010	13x5" Plastic	200-240	2 x 2.3 kW	1	2+G	3.2-4.6	No Cord	16.5-19.7	12.2 / 46.3	NSF cULus
E2232IN-1B230-MA110	13x5" Plastic	200-240	2 x 3.0 kW	1	2+G	4.2-6.0	No Cord	21.3-25.5	15.8 / 60.0	NSF cULus
E2232IN-1B223-PA010	13x5" Plastic	208-240	2 x 3.0 kW	1	2+G	4.5-6.0	No Cord	22.2-25.5	15.8 / 60.0	NSF NOM
E2232NM-1B230-PA010	13x5" Plastic	230/400	2 x 2.3 kW	2	2L/N/PE	4.2	No Cord	9.7	11.2 / 42.3	NSF CE
E2232CE-1B223-PA010 ¹	13x5" Plastic	230/400	2 x 3.0 kW	2	2L/N/PE	5.5	No Cord	12.5	14.6 / 55.4	NSF CE
E2232CE-1B230-PA010 ¹	13x5" Plastic	230	2 x 2.3 kW	1	L/N/PE	4.2	No Cord	18.9	11.2 / 42.3	NSF CE
E1232CE-1B230-PM000 ¹	13x5" Plastic	230	2 x 3.0 kW	1	L/N/PE	5.5	No Cord	24.5	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

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

DIMENSIONS

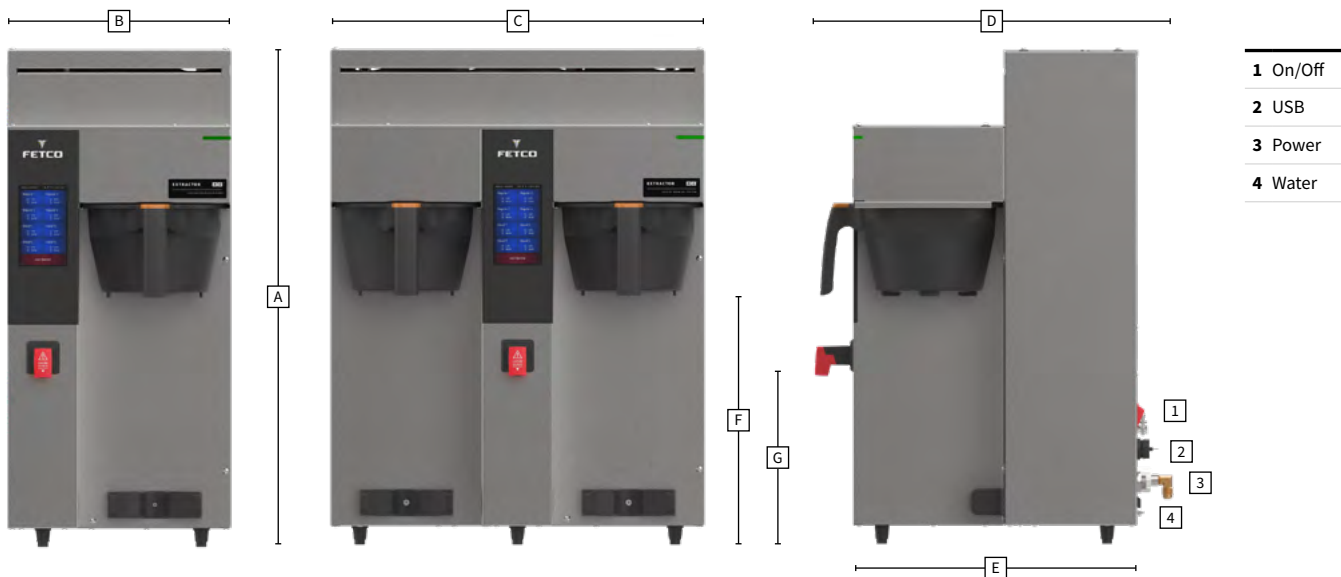
CBS-2231 NG Brewer

DIMENSIONS							WEIGHT		
	Height (A)	Width (B)	Depth (D)	Depth (E)	Faucet Clearance (F)	Brew Basket Clearance (G)		Empty [lbs] / [kg]	Filled [lbs] / [kg]
Product Dimensions 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	Product Weight	29 lbs 13.1 kg	55 lbs 24.9 kg
Product Dimensions 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	Shipping Weight	41 lbs 18.6 kg	N/A
Shipping Dimensions	30.0" 76.20 cm	17.0" 43.18 cm	22.0" 55.88 cm	N/A	N/A	N/A			

CBS-2232 NG Brewer

DIMENSIONS							WEIGHT		
	Height (A)	Width (C)	Depth (D)	Depth (E)	Faucet Clearance (F)	Brew Basket Clearance (G)		Empty [lbs] / [kg]	Filled [lbs] / [kg]
Product Dimensions 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	Product Weight	47 lbs 21.3 kg	92 lbs 41.7 kg
Product Dimensions 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	Shipping Weight	55 lbs 24.9 kg	N/A
Shipping Dimensions	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.



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