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.

FETCO®

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.

COLOR OPTIONS

STAINLESS STEEL FINISH



MATTE BLACK FINISH



MATTE WHITE FINISH



DISPENSERS

CBS-2230 NG Brewers

DISPENSERS

D037
1.9 Liter
Tall Server
NSF



D078
2.2 Liter
Glass Lined Pump
Lever Airpot
NSF



D080
2.2 Liter
Pump Lever
Airpot
NSF



D081
2.5 Liter
Pump Lever
Airpot
NSF



D041
3.0 Liter
Pump Lever
Airpot
NSF



D063
3.8 Liter
Pump Lever
Airpot
NSF



FOR USE WITH
2.5" OPTIONAL LEGS

D451
4.0 Liter / 1 Gallon
LUXUS® Thermal
Server
L4S-10
NSF



D482
4.0 Liter / 1 Gallon
LUXUS® Sight
Gauge Server
LGS-10
NSF

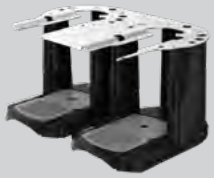


SERVING STATION FOR THERMAL SERVERS

A147
Single Serving
Station for
L4S-10 & LGS-10
S4S-10-1



A148
Twin Serving
Station for
L4S-10 & LGS-10
S4S-10-2



A149
Triple Serving
Station for
L4S-10 & LGS-10
S4S-10-3



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

1023.00180.00
Blue Insert



1023.00190.00
Red Insert



1023.00191.00
Green Insert



1023.00192.00
Orange Insert



LEGS SETUP OPTIONS

Comes standard with 1" and 2.5" legs

1073.00019.00
1" Legs



1073.00016.00
2.5" Legs



WATER FILTRATION SYSTEM

Filtration System	Item Number	Item Description	Rated Capacity	Working Pressure	Weight
Everpure®	A161	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 inlcudes built-in shutoff valve

BWT BESTMAX

In-Line Water
Filtration System



SET INCLUDES: 1ea. filter cartridge | 1ea. universal filter head | 1ea. wall mounting bracket

- 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 inlcudes built-in shutoff valve
- Four bypass settings allows for different water qualities and product preferences
- Optional braided hose supplies 3/8" and 3/4" compression, in 24" or 48" lengths

TECHNICAL SPECIFICATIONS

NORTH AMERICA

CBS-2231 NG Brewer

ELECTRICAL

Item Number	Color	Brew Basket	Voltage	Heater Configuration	Ph.	Wires	kW	Connection	Max Amp Draw	[Gal]/[L] / Hour	Certification
E2231US-1A115-MA011	Stainless Steel	13x5" Metal	100-120	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.5	4.0 / 15.1	
E2231US-1A115-PA011	Stainless Steel	13x5" **Plastic**	100-120	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.5	4.0 / 15.1	
E2231US-1X117-MA011 **DUAL VOLTAGE**	Stainless Steel	13x5" Metal	100-120 120/208-240	1 x 1.7 kW / 120 V 2 x 1.7 kW / 120 V	1 1	2+G 3+G	1.3-1.8 3.5	NEMA 5-15P No Cord	12.2-14.6 14.6	4.5 / 17.1 7.9 / 30.0	
E2231US-1X117-PA011 DUAL VOLTAGE	Stainless Steel	13x5" **Plastic**	100-120 120/208-240	1 x 1.7 kW / 120 V 2 x 1.7 kW / 120 V	1 1	2+G 3+G	1.3-1.8 3.5	NEMA 5-15P No Cord	12.2-14.6 14.6	4.5 / 17.1 7.9 / 30.0	
E2231US-1A115-MA011-BK	Matte Black	13x5" Metal	100-120	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.5	4.0 / 15.1	
E2231US-1A115-MA011-WH	Matte White	13x5" Metal	100-120	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.5	4.0 / 15.1	
E2231US-1A115-PA011-WH	Matte White	13x5" **Plastic**	100-120	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.5	4.0 / 15.1	
E2231US-1X117-MA011-BK **DUAL VOLTAGE**	Matte Black	13x5" Metal	100-120 120/208-240	1 x 1.7 kW / 120 V 2 x 1.7 kW / 120 V	1 1	2+G 3+G	1.3-1.8 3.5	NEMA 5-15P No Cord	12.2-14.6 14.6	4.5 / 17.1 7.9 / 30.0	
E2231US-1X117-MA011-WH **DUAL VOLTAGE**	Matte White	13x5" Metal	100-120 120/208-240	1 x 1.7 kW / 120 V 2 x 1.7 kW / 120 V	1 1	2+G 3+G	1.3-1.8 3.5	NEMA 5-15P No Cord	12.2-14.6 14.6	4.5 / 17.1 7.9 / 30.0	
E2231US-1X117-PA011-BK **DUAL VOLTAGE**	Matte Black	13x5" **Plastic**	100-120 120/208-240	1 x 1.7 kW / 120 V 2 x 1.7 kW / 120 V	1 1	2+G 3+G	1.3-1.8 3.5	NEMA 5-15P No Cord	12.2-14.6 14.6	4.5 / 17.1 7.9 / 30.0	
E2231US-1X117-PA011-WH **DUAL VOLTAGE**	Matte White	13x5" **Plastic**	100-120 120/208-240	1 x 1.7 kW / 120 V 2 x 1.7 kW / 120 V	1 1	2+G 3+G	1.3-1.8 3.5	NEMA 5-15P No Cord	12.2-14.6 14.6	4.5 / 17.1 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-2232 NG Brewer

ELECTRICAL

Item Number	Color	Brew Basket	Voltage	Heater Configuration	Ph.	Wires	kW	Connection	Max Amp Draw	[Gal]/[L] / Hour	Certification
E2232US-1B230-MA010	Stainless Steel	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	
E2232US-1B230-PA010	Stainless Steel	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	
E2232US-1B223-MA010-BK	Matte Black	13x5" Metal	208-240	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.5	4.0 / 15.1	
E2232US-1B223-MA010-WH	Matte White	13x5" Metal	208-240	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.5	4.0 / 15.1	
E2232US-1B223-PA010-BK	Matte Black	13x5" **Plastic**	208-240	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.5	4.0 / 15.1	
E2232US-1B223-PA010-WH	Matte White	13x5" **Plastic**	208-240	1 x 1.5 kW / 120 V	1	2+G	1.1-1.6	NEMA 5-15P	10.8-12.5	4.0 / 15.1	
E2232US-1B230-MA010-BK	Matte Black	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	
E2232US-1B230-MA010-WH	Matte White	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	
E2232US-1B230-PA010-BK	Matte Black	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	
E2232US-1B230-PA010-WH	Matte White	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	
E2232US-1B230-PM010-BK	Matte Black	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	
E2232US-1B230-PM010-WH	Matte White	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	

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 Configuration	Phase	Wires	kW	Connection	Max Amp Draw	[Gal]/[L] / Hour	Certification
E2231IN-1B123-PA010	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 c UL us
E2231IN-1B130-PA010	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 c UL us
E2231NM-1A123-PA012[1]	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
E2231NM-1B130-PA013[1]	13x5" **Plastic**	208-240	1 x 3.0 kW / 240 V	1	2+G	2.4-3.1	NEMA 6-15P	11.2-12.9	7.9 / 30.0	NSF NOM
E2231NM-1X123-PA012 **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
E2231CE-1B123-PA015[1]	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
E2231CE-1B130-PA015	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-2232 NG Brewer

ELECTRICAL

Item Number	Brew Basket	Voltage	Heater Configuration	Phase	Wires	kW	Connection	Max Amp Draw	[Gal]/[L] / Hour	Certification
E2232IN-1B223-PA010	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 c UL us
E2232IN-1B230-MA110	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 c UL us
E2232IN-1B230-PA010	13x5" **Plastic**	208-240	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 NOM
E2232NM-1B230-PA010	13x5" **Plastic**	230/400	2 x 3.0 kW / 240 V	2	2+G	4.6-6.1	No Cord	22.1-25.4	11.2 / 42.3	NSF CE
E2232CE-1B223-PA010[1]	13x5" **Plastic**	230/400	2 x 2.3 kW / 240 V	2	L/N/PE	4.3	No Cord	18.8	14.6 / 55.4	NSF CE
E2232CE-1B230-PA010[1]	13x5" **Plastic**	230	2 x 3.0 kW / 240 V	1	L/N/PE	5.6	No Cord	24.4	11.2 / 42.3	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

	Height (A)	Width (B)	Depth (D)	Depth (E)	Faucet Clearance (F)	Brew Basket Clearance (G)
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 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 Dimensions	30.0" 76.20 cm	17.0" 43.18 cm	22.0" 55.88 cm	N/A	N/A	N/A

WEIGHT

	Empty [lbs] / [kg]	Filled [lbs] / [kg]
Product Weight	29 lbs 13.1 kg	55 lbs 24.9 kg
Shipping Weight	41 lbs 18.6 kg	N/A

CBS-2232 NG Brewer

DIMENSIONS

	Height (A)	Width (C)	Depth (D)	Depth (E)	Faucet Clearance (F)	Brew Basket Clearance (G)
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 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 Dimensions	30.0" 76.20 cm	23.0" 58.42 cm	25.0" 63.50 cm	N/A	N/A	N/A

WEIGHT

	Empty [lbs] / [kg]	Filled [lbs] / [kg]
Product Weight	47 lbs 21.3 kg	92 lbs 41.7 kg
Shipping Weight	55 lbs 24.9 kg	N/A

Shown with 1" standard legs.



1 On/Off
2 USB
3 Power
4 Water

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