COFFEE BREWING SYSTEMS

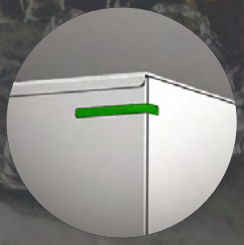
CBS-2230 NG Brewers

3.0-4.0 LITER BREWING SYSTEM

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

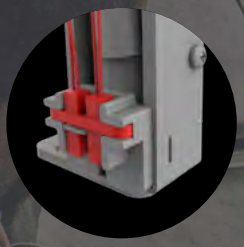
CAPACITIVE TOUCHSCREEN DISPLAY

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.

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®	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 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 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 inlcudes 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	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	NSF, c UL us
E2231US-1A115-PA011	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	NSF, c UL us
E2231US-1X117-MA011 DUAL VOLTAGE	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	NSF, c UL us
E2231US-1X117-PA011 DUAL VOLTAGE	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	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 / 240 V	1	2+G	4.6-6.1	No Cord	22.1-25.4	12.2 / 46.3	NSF, c UL us
E2232US-1B230-PA010	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, 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 / 240 V	1	L/N/PE	1.7-2.4	No Cord	8.4-10.0	6.1 / 23.2	NSF, cULus
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, cULus
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 Config.	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, cULus
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, cULus
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

Shown with 1" standard legs.

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

1 On/Off
2 USB
3 Power
4 Water

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