PHOENIX HOMES
SINCE 1988

APPLIANCE CHECKLIST

It may seem early to be thinking about appliances, but they are an important part of your kitchen design and may require upgrades to your HVAC, plumbing and electrical plans. It's important that we are provided with your appliance information during the structural and foundation part of the Design Process, so that these upgrades can be included on your invoice, if required.

ITEM	BRAND	MODEL NUMBER
FRIDGE	CAFE	CWE19SP4NW2
DISHWASHER	CAFE	CDT875P4NW2
RANGE	CAFE	CCHS950P4MW2
Type: Gas ☐	Electric ✔ Induction ✔	Waterline Required ☐
Electrical: 15 Amp ☐	40 Amp ✔ 50 Amp ☐	
WALL OVEN	NA	
Type: Gas ☐	Electric ☐	Waterline Required ☐
Electrical: 30 Amp ☐	40 Amp ☐	
WARMING DRAWER	NA	
Electrical: 15 Amp ☐	Other: Specify	
COOKTOP	NA	
Type: Gas ☐	Electric ☐ Induction ☐	
Electrical: 15 Amp ☐	40 Amp ☐ 50 Amp ☐	
BUILT IN MICROWAVE	CAFE	CWL112P4RW5
Electrical: 15 Amp ☐	20 Amp ✔ 240 Volt ✔	120 Volt ☐
MICROWAVE TRIM KIT	NA	
OTR MICROWAVE	NA	
WASHING MACHINE	LG	WKEX200HBA
DRYER	LG	WKEX200HBA
Type: Gas ☐	Electric ☐	Stacked ✔
OTHER: HOODFAN	CYCLONE	BX21228
OTHER: WINE FRIDGE	CAFE	CCP06BP4PW2
OTHER:		

Hood Fans must be purchased through Phoenix Homes, and will require an upgrade to a make up air system for any hood fans above 300CFM. Standard hood fan vent pipe is 6".

A make up air system is a required upgraded for all gas stoves/cooktops.

Any changes from the standard kitchen plan and/or standard electrical, plumbing and electrical specifications/plans may be subject to additional fees.

Community: DIAMONDVIEW (3) **Lot #:** 114

Purchaser Signature:
DocuSigned by:
Rosa Brown
E7F3520E8BB840C...

Purchaser Signature:

Café™ Built-In Microwave Drawer Oven

CWL112P4RW5 / CWL112P2RS1 / CWL112P3RD5

CAFÉ

DISTINCT BY DESIGN™

ALSO AVAILABLE IN
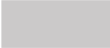
CWL112P2RS1
Stainless Steel

CWL112P3RD5
Matte Black

FEATURES & BENEFITS

Sensor Cook & Sensor Reheat - Microwave sensor cooking automatically adjusts the time and power for delicious results with packaged foods, leftovers and more.

Glass Touch Controls - Sleek touch controls make this smart microwave easy to use and clean.

Drawer Door - This easy open microwave extends like a cabinet drawer and sits lower than a typical countertop unit for added convenience and easy access.

Electronic Open - Simply push a button to open the handleless microwave door.

1.2 cu. ft. - This mid-sized microwave has plenty of capacity thanks to the innovative drawer design.

Convenient Controls - Quickly microwave your favorites with ease using intuitive cooking controls.

FEATURES

Control Type	Glass Touch
Electronic Digital Display with Clock	Yes
Style	Built-In
Interior Oven Light	Incandescent
Power Levels	10
Microwave Sensor Cooking Controls	Popcorn Potato Chicken Fish Meat Vegetable - Fresh Vegetable - Frozen Vegetable - Canned
Control Features	Add 30 Sec Mute On/Off Start/Pause Clear/Off Lock controls Power Level Timer Set Clock Express Cook Weight/Time Defrost Cook Time Open Close Melt Soften Beverage Popcorn Sensor Reheat Sensor Cook
Microwave Oven Interior	Coated
Microwave Watts (IEC-705)	1,000W

CAPACITY

Total Capacity (cubic feet)	1.2 cu ft

TECHNICAL DETAILS

Electrical Input - 120V Watts	1500
Input Volts/Hertz	120/60

WEIGHTS & DIMENSIONS

Approximate Shipping Weight	80 lb
Cabinet Width	24 in
Cavity (W x H x D)	17-1/4 x 7-1/8 x 17-1/2
Net Weight	69 lb
Overall Depth	23-5/16 in
Overall Height (Rear)	14-19/32 in
Overall Height (Front)	15-15/16 in
Overall Width	23-7/8 in

WARRANTY

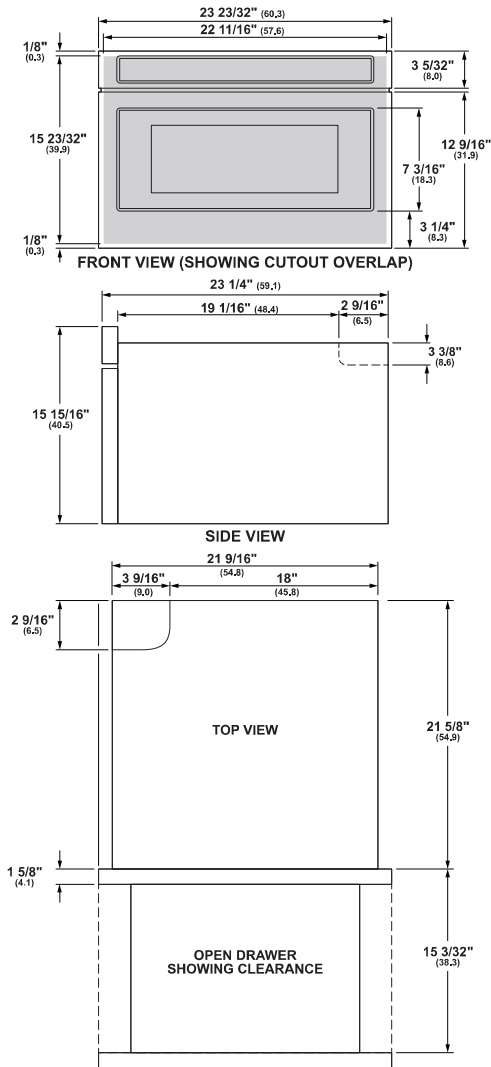|	
Parts warranty	Limited 1-year entire appliance Limited 5-year magnetron tube
Labor warranty	Limited 1-year entire appliance
Warranty notes	See written warranty for full details

DS
RB

Café™ Built-In Microwave Drawer Oven
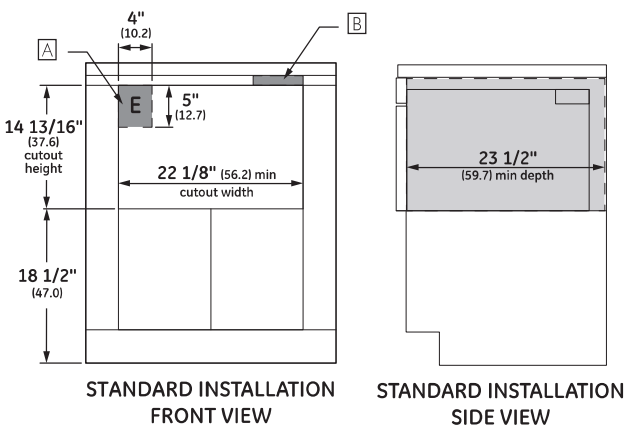
CWL112P4RW5 / CWL112P2RS1 / CWL112P3RD5

CAFÉ

DISTINCT BY DESIGN™

DIMENSIONS AND INSTALLATION INFORMATION (IN INCHES)

OVERALL DIMENSIONS

23 23/32" (60.3)
22 11/16" (57.6)
1/8" (0.3)
3 5/32" (8.0)
15 23/32" (39.9)
12 9/16" (31.9)
7 3/16" (18.3)
3 1/4" (8.3)
1/8" (0.3)

FRONT VIEW (SHOWING CUTOUT OVERLAP)

23 1/4" (59.1)
19 1/16" (48.4)
2 9/16" (6.5)
3 3/8" (8.6)
15 15/16" (40.5)

SIDE VIEW

21 9/16" (54.8)
3 9/16" (9.0)
18" (45.8)
2 9/16" (6.5)
21 5/8" (54.9)

TOP VIEW

1 5/8" (4.1)

OPEN DRAWER SHOWING CLEARANCE
15 3/32" (38.3)

STANDARD INSTALLATION

4" (10.2)
B
A
E
5" (12.7)
14 13/16" (37.6) cutout height
22 1/8" (56.2) min cutout width
18 1/2" (47.0)

23 1/2" (59.7) min depth

STANDARD INSTALLATION FRONT VIEW

STANDARD INSTALLATION SIDE VIEW

FLUSH INSTALLATION

TOP VIEW

1 3/16" (3.0)
Side cleat
22" (55.9) mounting cleat opening width

FLUSH INSET INSTALLATION TOP VIEW

4" (10.2)
A
B
E
5" (12.7)
16 7/8" (42.9) cutout height (Includes 3/4" Shelf)
24 3/16" (61.4) min
24 1/2" (62.2) max cutout width
16 7/16" (41.8)
3/4" Shelf (1.9)
D

FLUSH INSET INSTALLATION FRONT VIEW

23 1/2" (59.7) min depth
C

**FLUSH INSET INSTALLATION SIDE VIEW**

[A] Junction box location (May also be located in adjacent cabinet.)

[B] To reduce the risk of tipping of the drawer, the Anti-Tip block must be properly installed located 14-13/16" above the floor on which the Microwave Drawer will sit. The Anti-Tip block must be provided and pre-installed by the purchaser of the product or builder before install can be done. The Anti-Tip block prevents serious injury that might result from spilled hot liquids.

[C] Cleats may be visible and should be finished to match cabinetry.

[D] The face of the shelf must sit 1-7/8" back from the face of the cabinet. See installation instructions for further details including the installation of 24" flush mount deflector vent.

Dimensions in parentheses are in centimeters unless otherwise noted.
Actual product dimensions may vary due to manufacturing tolerances.

Café™ Stainless Interior Built-In Dishwasher with Hidden Controls

CDT875P4NW2 / CDT875P3ND1 / CDT875P2NS1

CAFÉ

DISTINCT BY DESIGN™

ALSO AVAILABLE IN

CDT875P3ND1
Matte Black with Brushed Stainless handles
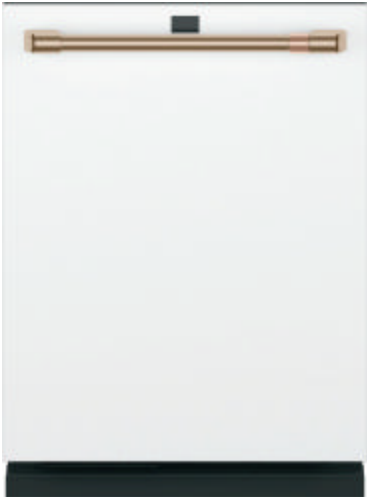
CDT875P4NW2
Matte White with Brushed Bronze handles

CDT875P2NS1
Stainless Steel with Brushed Stainless handles

NSF

FEATURES & BENEFITS

Ultra Wash & Dry Plus – Expect precision cleaning and superior dryness on fine china, dinnerware and even dishwasher-safe plastics, with exceptional features like Variable-Pressure Jets and Dual-Convection Ultra Dry

Loading Flexibility – Clean up quickly after hosting any event with a dishwasher that accommodates large items – like charcuterie platters – and dishwasher-safe plastics, like storage containers, conveniently in the lower rack

Status Center – Continue conversations without interruption and easily know when extra dinnerware is available via an LCD screen that displays the dishwasher cycle status

Adjustable Upper Racks – You'll have room for your finest stemware and space for tall bakeware with a rack that can be moved two inches up or down, creating ultimate loading flexibility

WiFi – Always have clean dishes ready for surprise guests with WiFi Connect, which lets you operate your dishwasher from your smartphone. Track and automatically reorder detergent and rinse aid with just the tap of an app

Create a look that matches your personal style – Select any combination of premium finishes and hardware options to create a stunning look customized to any owner's taste

APPEARANCE

Door Style	Long Door with Top Controls
Installation	Side Installation or Top Installation Included; Built-Up Floor Capable; Flush Cabinet Installation
Door Appearance	Full-length flat door

FEATURES

Style	Built-In
Tub and Door Liner	Stainless Steel
Tub Type	Tall Tub
Control Type	Cap Touch Controls; 12 Touchpads
Dishwasher Control Features	Cycle Countdown with LCD Status Center on door; Multi function display; Last Cycle Memory; Audible End-of-Cycle Signal
Wash System	3-Level; 800 Series
Wash System Features	Variable Speed Dual Pumps and Motors; Automatic Temperature Control; Drain Pump; Hard Food Disposer with removable filter; Reversing Quad Blade Lower Wash Arm; Quad Blade Middle Wash Arm; Deep Clean Silverware Jets; Side Jets; 90+ Spray Jet Wash System; Hidden Heater; Automatic HotStart; Bottle Jets (4)
Sensor	Clean Sensor
Wash Arms	3 Wash Levels; Lower- Reversing Quad Blade; Middle - Quad Blade; Bottle Jets; Jets - Variable Pressure; Deep Clean Silverware Jets
Water Filtration System	100% Filtration with Hard Food Disposer and Removable Filter
Dispenser	Rinse Aid with Indicator and Adjustment; Electronic Low Rinse Aid Sensor
Number of Cycles	5
Dishwasher Cycles	Auto; Pots; Normal; China; Express
Number of Options	10
Dishwasher Options	Delay Start 1-12 Hr.; Hi-Temp Wash; Presoak + Sanitize (NSF Certified); Heated Dry Off; Normal Dry; Dual Convection Ultra Dry; Wash Zone Upper Only; Wash Zone Lower Only; Start/ Reset; Bottle Wash; Lock Controls
Rack Features	2 Utility Shelves with Stem Safe and Chop-stick slots - Upper Ball-Tipped Tines; Adjustable Upper Rack; 3-Piece Silverware Basket with Cell Covers; Full Extension Slides - Upper
Racking Material	Nylon
Rack Color	Black Pearl
Number of Place Settings	Up to 16
Upper Rack	Premium Height Adjustable; Ball-Tip Tines; 2 Stem Safe Shelves; Chop stick slots; 1/2 fixed tines, 1/2 fold down tines Fixed tines with Bottle Jets; 1 Rack handle
Lower Rack	Ball-Tip Tines; 1/2 fixed tines, 1/2 fold down tines
Additional Protection	Active Flood Protection
Dishwasher Drying Features	Dual Convection Ultra Dry; Ultra/Normal/Off; Fan Assist Dry
Floor Protection	Leak Pan w/ Sensor; Active Flood Protection
Leveling System	3 Leveling Legs
Latch	Pull with Handle
Showroom Power Mode	Yes
WiFi Connect	Built-In
Exterior Style	Traditional
Racking System	Full 3rd Rack

ECONOMICAL/QUIET

Quiet Package	39 dBA
Quiet Features	Quiet Water Valve; Sealed Toe Kick; Tub Collar Trim
Motor Type	Variable Speed
Outer Wrap	Full-wrap Blanket; Bitumen
Door Insulation	Insulation; Mastic

WEIGHTS & DIMENSIONS

Cabinet Width	24 in
Approximate Shipping Weight	137 lb
Net Weight	124 lb
Overall Height	34 in
Height w/ Legs Retracted - Minimum Height	33-3/8 in
Height w/Legs Extended - Maximum Height	34-5/8 in
Overall Depth	24 in
Overall Width	23-3/4 in

DS
RB

Café™ Stainless Interior Built-In Dishwasher with Hidden Controls

CDT875P4NW2 / CDT875P3ND1 / CDT875P2NS1

CAFÉ
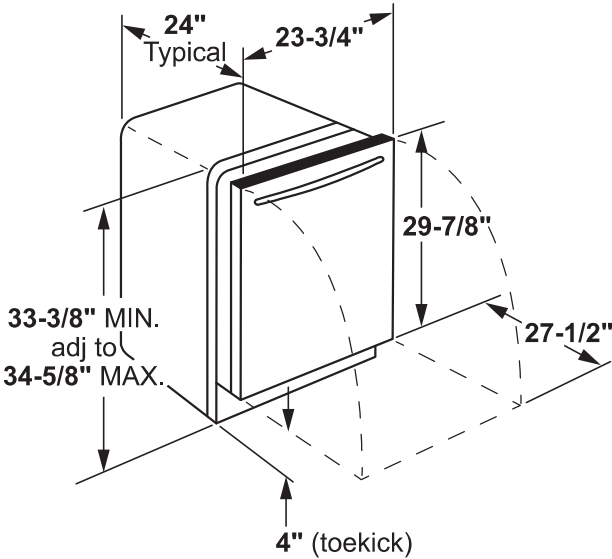
DISTINCT BY DESIGN™

TECHNICAL DETAILS

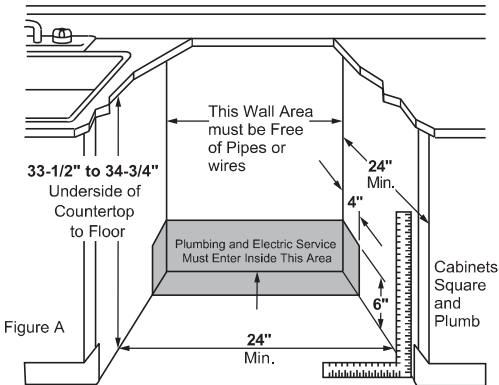|	
Calrod Heater Watts	400/1200
Power Connection	Optional cord kit (GPFCORD - WX09X70910, WX09X70911)
Volts/Hertz/Amps	120 V; 60 Hz; 10.2 A

WARRANTY

Parts warranty	Limited 1-year entire appliance
Labor warranty	Limited 1-year entire appliance
Warranty notes	See written warranty for full details

DIMENSIONS

24" Typical
23-3/4"
29-7/8"
33-3/8" MIN. adj to 34-5/8" MAX.
27-1/2"
4" (toekick)

INSTALLATION DIMENSIONS

This Wall Area must be Free of Pipes or wires
33-1/2" to 34-3/4" Underside of Countertop to Floor
24" Min.
4"
Plumbing and Electric Service Must Enter Inside This Area
Cabinets Square and Plumb
6"
Figure A
24" Min.
24" Min.

ADDITIONAL ACCESSORIES

Brushed Bronze
CXADTH1PMBZ
(Standard on Matte White)

Brushed Stainless
CXADTH1PMSS
(Standard on Matte Black and Stainless steel)

Brushed Black
CXADTH1PMBT

Brushed Copper
CXADTH1PMCU

For answers to your Café™ product questions, visit our website at cafeappliances.com.

Café™ Energy Star® 18.6 Cu. Ft. Counter-Depth French-Door Refrigerator

CWE19SP4NW2 / CWE19SP3ND1 / CWE19SP2NS1

CAFÉ
DISTINCT BY DESIGN™

ALSO AVAILABLE IN

CWE19SP2NS1
Stainless Steel
with Brushed
Stainless handles

CWE19SP3ND1
Matte Black with
Brushed Stanless handles

CWE19SP3ND1
Matte Black with
Brushed Stanless handles

APPEARANCE

Counter-depth design	Yes
Exterior design	Contoured doors
Handle design	Café™
Hidden door hinges	Yes

FEATURES

Configuration	French door
WiFi connect	ConnectPlus
Temperature management features	Turbo cool setting; Multiflow air system with electronic sensors
Defrost type	Frost Guard
Control type	Upfront electronic temperature controls; Digital temperature display
Dispenser	Internal water
Icemaker	Factory-installed
Water filtration	GE water filtration 6 month; XWF; water filter indicator light
Filter location	Upper right corner
Door alarm	Yes
Fresh food cabinet drawers	Multi-level drawers; 2 humidity controlled drawers; 1 full-width, adjustable temperature drawer
Fresh food cabinet shelves	5 total; glass; 4 split adjustable; 1 Quick Space shelf
Fresh food door bins	8 Clear Look; 6 adjustable with gallon storage; 2 fixed
Fresh food features	Interior lighting - dual level LED
Freezer storage baskets	2 total; 1 full-width, full-extension plastic
Freezer cabinet drawer features	Freezer drawer
Freezer features	Interior lighting - LED; ice bucket
Exterior style	Counter-depth
Leveling system	2 point front adjustable
Performance features	Easily removable door gaskets

CAPACITY

Total capacity (cubic feet)	18.6 cu. ft.
Fresh food capacity	13.57 cu. ft.
Freezer capacity	5.01 cu. ft.

WEIGHTS & DIMENSIONS

Overall depth	31 in
Overall height	69-7/8 in.
Overall width	32-3/4 in.
Case depth without door	24-1/8 in.
Depth with door open 90°	42-in.
Depth without handle	29-in.
Height to top of case	68-5/8 in.
Height to top of hinge	69-3/4 in.
Width w/door open 90° incl. handle	40-1/2 in.
Approximate shipping weight	252 lb.
Net weight	232 lb.

FEATURES & BENEFITS

Enjoy the aesthetic and amenities of a French-door refrigerator that fits in a **33-inch opening**

Create a built-in look with **counter-depth design** that fits flush with surrounding cabinetry

Enjoy a cleaner appliance appearance with **internal water dispenser**

Display groceries like a gallery with **showcase LED lighting** positioned throughout the interior to spotlight your favorite foods and containers

Easily store your farmer's market veggies and fresh fruits in **two humidity-controlled drawers,** and place large items like party platters and sheet cakes in a **full-width, adjustable-temperature drawer**

Open the door as often as you need to while cooking or attending to guests and trust the **Turbo Cool setting** to make adjustments that will properly maintain the refrigerator's interior temperature

Spend less time looking for your favorite frozen foods thanks to **multi-level freezer baskets** that make organization easy

Choose your refrigerator's exact temperature using easily adjustable controls with **a digital actual temperature display,** stored in-the-door for a subtle, hidden appearance

Make room for tall items like milk and fruit juice with a **Quick Space shelf** that slides away usefully

Enjoy water and ice from the refrigerator with total peace of mind, thanks to an **advanced water filtration system** that uses RPWFE replacement filters to remove 98% of pharmaceuticals*

*Removes 98% of ibuprofen, atenolol, fluoxetine, progesterone and trimethoprim. These pharmaceuticals are not necessarily in all users' water.

DS
RB

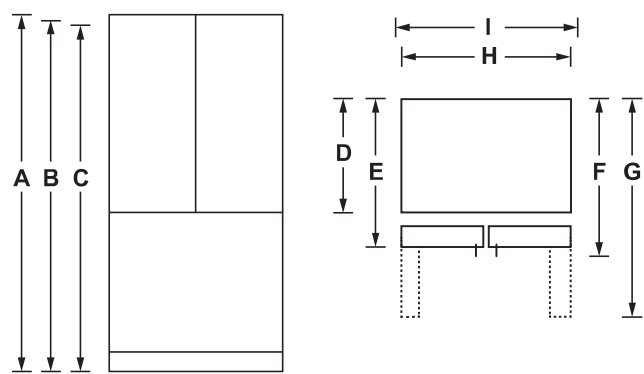# Café™ Energy Star® 18.6 Cu. Ft. Counter-Depth French-Door Refrigerator

CWE19SP4NW2 / CWE19SP3ND1 / CWE19SP2NS1

CAFÉ
DISTINCT BY DESIGN™

WARRANTY

Parts warranty	Limited 1-year entire appliance
Labor warranty	Limited 1-year entire appliance
Warranty notes	See written warranty for full details

DIMENSIONS

OVERALL DIMENSIONS	Height to top of door (in.) **A**	69-7/8
	Height to top of hinge (in.) **B**	69-3/4
	Height to top of case (in.) **C**	68-5/8
	Case depth without door (in.) **D**	24-1/8
	Case depth less door handle (in.) **E**	29
	Case depth with door handle (in.) **F**	31
	Depth with fresh food door open 90˚ (in.) **G**	42
	Width (in.) **H**	32-3/4
	Width with door open 90˚ with door handle (in.) **I**	40-1/2
AIR CLEARANCES	Each side (in.)	1/8
	Top (in.)	1
	Back (in.)	2

ADDITIONAL ACCESSORIES

CXMA3H3PNBZ
Brushed Bronze
3 handles
(Standard on Matte White)

CXMA3H3PNSS
Brushed Stainless
3 handles
(Standard on Matte Black
and Stainless Steel)

CXMA3H3PNBT
Brushed Black
3 handles

CXMA3H3PNCU
Brushed Copper
3 handles

Installation Instructions
Electric Slide-In Ranges

DS
RB

Questions? Visit cafeappliances.com. In Canada, visit cafeappliances.ca.

BEFORE YOU BEGIN

Read these instructions completely and carefully.

- **IMPORTANT** — Save these instructions for local inspector's use.

- **IMPORTANT** — Observe all governing codes and ordinances.

- **Note to Installer** – Be sure to leave these instructions with consumer.

- **Note to consumer** – Keep these instructions for future reference.

- Skill level – Installation of this appliance requires a qualified installer or electrician.

- Proper installation is the responsibility of the installer.

- Product failure due to improper installation is not covered under warranty.

FOR YOUR SAFETY:

⚠ WARNING

Tip-Over Hazard

- **A child or adult can tip the range and be killed.**
- **Install the anti-tip bracket to the wall or floor.**
- **Engage the range to the anti-tip bracket by sliding the range back such that the foot is engaged.**
- **Re-engage the anti-tip bracket if the range is moved.**
- **Failure to do so can result in death or serious burns to children or adults.**

If you did not receive an anti-tip bracket with your purchase, visit **cafeappliances.com** (In Canada, **cafeappliances.ca**).

Anti-Tip Bracket Kit Included

⚠ WARNING

Before beginning the installation, switch power off at service panel and lock the service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.

MATERIALS YOU MAY NEED

Squeeze Connector
(For Conduit Installations Only)

(UL Listed 40 AMP)
4-Wire Cord 4' long OR
3-Wire Cord 4' long

TOOLS YOU WILL NEED

Drill with 1/8" Bit
Safety Glasses
Adjustable Wrench
Level

Tin Snips
Tape Measure
Pliers
1/4" Nut Driver

1 REMOVE PACKAGING MATERIALS:

Failure to remove packaging materials could result in damage to the appliance. Remove all packing parts from oven, racks, heating elements and drawer. Also, remove protective film and labels on the outer door, cooktop and control panel.

2 PREPARE THE OPENING (FOR INDOOR USE ONLY)

See illustrations for all rough-in and spacing dimensions. The range may be placed with 0" clearance (flush) at the back wall and side walls of the cabinet.

Recommended acceptable electrical outlet area. Orient the electrical receptacle so the length is parallel to the floor.

30"

3"
3"

3"
9"

4"

8"

3"

2¼"
2¼"

⊄

7½"

Install the outlet box on either side of the ⊄

36¼" ± ¼"

26⅞" w/o handle
29½" with handle

1⅛"

43⅞"

30"

B

C

A

A

C

C

Both Sides

NOTE: Use a 4' power cord to prevent interference with the storage drawer. Power cords 4½' to 6' long may have to be dressed to allow for proper drawer closing.

MINIMUM DIMENSIONS BETWEEN COOKTOP, WALLS AND ABOVE THE COOKTOP:

A. Make sure the wall covering, countertop, flooring and cabinets around the range can withstand the heat (up to 200°F) generated by the range. 0" to cabinets below cooktop and at the range back.

B. Allow 30" minimum clearance between surface units and bottom of unprotected wood or metal cabinet, or allow a 24" minimum when bottom of wood or metal cabinet is protected by no less than 1/4" thick flame retardant millboard covered with not less than No. 28 MSG sheet metal, (.015"), .015" thick stainless steel, .024" aluminum or .020" copper.

C. This appliance has been approved for 0" spacing to adjacent surfaces above the cooktop. However, a 6" minimum spacing to surfaces less than 15" above the cooktop and adjacent cabinet is recommended to reduce exposure to steam, grease splatter and heat.

To reduce the risk of burns or fire when reaching over hot surface elements, cabinet storage space above the cooktop should be avoided. If cabinet storage space is to be provided above the cooktop, the risk can be reduced by installing a range hood that projects at least 5" beyond the front of the cabinets. Cabinets installed above the cooktop must be no deeper than 16".

3 ELECTRICAL REQUIREMENTS

⚠ **WARNING** This appliance must be properly grounded.

⚠ **WARNING** All new constructions, mobile homes, recreational vehicles and installations where local codes do not allow grounding through neutral, require a 4-conductor UL-listed range cord.

⚠ **WARNING** To prevent fire or shock, do not use an extension cord with this appliance.

⚠ **WARNING** To prevent shock, remove house fuse or open circuit breaker before beginning installation.

We recommend you have the electrical wiring and hookup of your range connected by a qualified electrician. After installation, have the electrician show you how to disconnect power from the range.

You must use a single-phase, 120/208 VAC or 120/240 VAC, 60 hertz electrical system. If you connect to aluminum wiring, properly installed connectors approved for use with aluminum wiring must be used.

Effective January 1, 1996, the National Electrical Code requires that new construction (not existing) utilize a 4-conductor connection to an electric range. When installing an electric range in new construction, mobile home, recreational vehicle, or an area where local codes prohibit grounding through the neutral conductor, refer to the section on four-conductor branch circuit connections.

Check with your local utilities for electrical codes which apply in your area. Failure to wire your oven according to governing codes could result in a hazardous condition. If there are no local codes, your oven must be wired and fused to meet the National Electrical Code, NFPA No. 70 – latest edition, available from the National Fire Protection Association.

This appliance must be supplied with the proper voltage and frequency, and connected to an individual, properly grounded, 40 amp (minimum) branch circuit protected by a circuit breaker or time-delay fuse.

Use only a 3-conductor or a 4-conductor UL-listed range cord. These cords may be provided with ring terminals on wire and a strain relief device.

A range cord rated at 40 amps with 125/250 minimum volt range is required. A 50 amp range cord is not recommended but if used, it should be marked for use with nominal 1⅜" diameter connection openings. Care should be taken to center the cable and strain relief within the knockout hole to keep the edge from damaging the cable.

The rating plate is located on the oven frame or on the side of the drawer frame.

NOTE: Use of automatic, wireless or wired external switches that shut off power to the appliances, are not recommended for this product.

DOUBLE OVEN

Rating plate
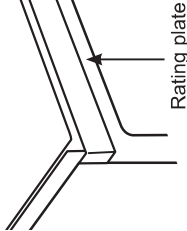
4 POWER CORD AND CONDUIT INSTALLATION

A Remove wire cover (on the back of range) by removing screws using a 1/4" nut driver. You can access the terminal block by either removing a terminal block cover (on some models) or the wire cover. Do not discard these screws.


Rear of Range

Screws to Remove Terminal Block

Terminal Block Cover
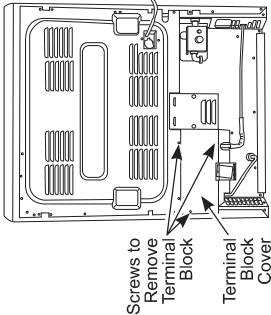
B For power cord and 1" conduit only, remove the knockout ring (1⅜") located on bracket directly below the terminal block. To remove the knockout, use a pair of pliers to bend the knockout ring away from the bracket and twist until ring is removed.

Terminal block (appearance may vary)

Knockout ring in bracket

Knockout ring removed
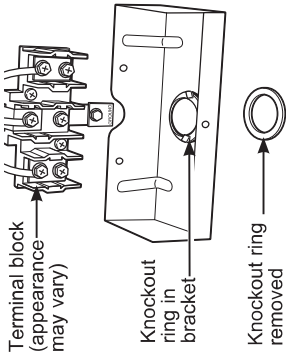
C For power cord installations only (see the next step if using conduit), assemble the strain relief in the hole. Insert the power cord through the strain relief and tighten. Allow enough slack to easily attach the cord terminals to the terminal block. If tabs are present at the end of the winged strain relief, they can be removed for better fit.

NOTE: Do not install the power cord without a strain relief. The strain relief bracket MUST be installed before reinstalling the rear range wiring cover.

Strain relief

Terminal block

Bracket

Power cord
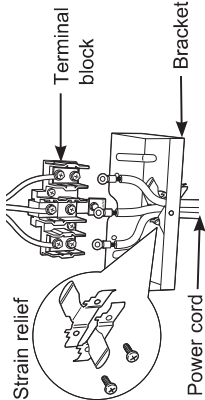
D For 3/4" conduit installations only, purchase a squeeze connector matching the diameter of your conduit and assemble it in the hole. Insert the conduit through the squeeze connector and tighten. Allow enough slack to easily attach the wires to the terminal block. **NOTE:** Do not install the conduit without a squeeze connector. The squeeze connector MUST be installed before reinstalling the rear terminal block.

Squeeze connector

Conduit

Terminal block

Bracket
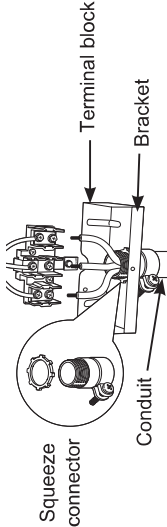
Proceed to step 6 or 7.

5 REAR TRIM INSTALLATION

For all installations, install the required rear trim to back of range with 4 screws provided.

Back of Range

Rear Trim

Screws
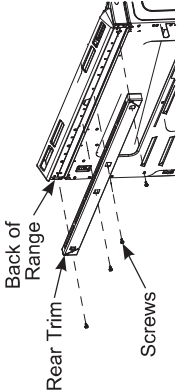
6 3-WIRE INSTALLATION (GROUND IS THROUGH THE NEUTRAL WIRE)

⚠ WARNING Shock Hazard

The neutral wire and ground strap must be connected as shown below for the range to be properly grounded. Do not remove the ground strap. Failure follow this instruction may result in potential shock hazard.

⚠ WARNING Fire hazard

Terminal block screws must be securely tightened. Failure to do so may result in potential fire hazard.

FOR POWER CORD INSTALLATION

A. Remove the 3 lower screws from the terminal block. Do not loosen the upper screws.

B. Do not cut or remove the ground strap.

C. Insert the 3 screws through each power cord terminal ring and back into the terminal block. Be certain the white wire is in the center. Securely tighten each screw (35 to 50 in-lbs.)
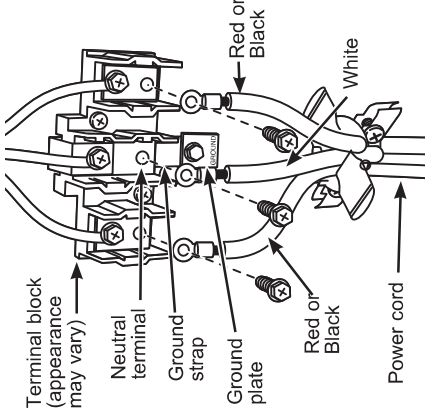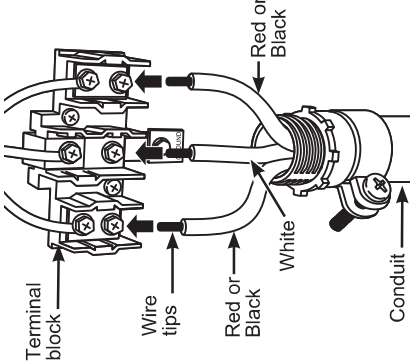
FOR CONDUIT INSTALLATION

A. Loosen the 3 lower screws on the terminal block. Do not loosen the upper screws.

B. Do not cut or remove the ground strap.

C. Insert the bare wire tip (insulation stripped 5/8") into the bottom terminal block openings. Be certain the white wire is in the center. On certain models, the wire must be inserted through an opening in the ground strap. Securely tighten each screw onto each wire (35 to 50 in-lbs.).

D. Reinstall terminal block cover.

NOTE: Aluminum building wire may be used but it must be rated for the correct amperage and voltage.

PROCEED TO STEP 8.

Power Cord

Terminal block (appearance may vary)

Neutral terminal

Ground strap

Ground plate

Red or Black

Red or Black

White

Power cord

Conduit

Terminal block

Wire tips

Red or Black

White

Red or Black

Conduit

7 4-WIRE INSTALLATION (SEPARATE GROUND WIRE)

⚠ WARNING

The neutral wire of the supply circuit must be connected to the neutral terminal located in the lower center of the terminal block. The power leads must be connected to the lower left and the lower right terminals of the terminal block. The grounding lead must be connected to the frame of the range with the ground plate and the green ground screw.
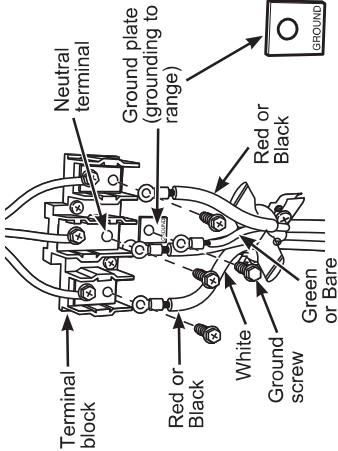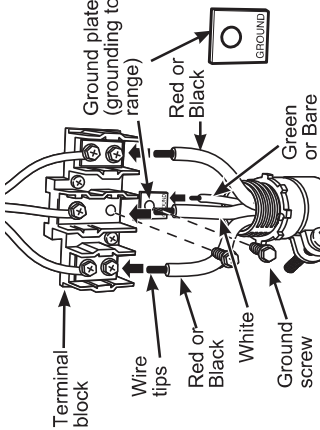
FOR POWER CORD INSTALLATION

A. Remove the 3 lower screws from the terminal block. Do not loosen the upper screws.

B. Remove the ground screw and ground plate and retain them.

C. Cut the ground strap below the terminal block and discard the lower section.

D. Insert the ground screw through the ground plate (removed earlier) and back into the range frame. Tighten securely, but do not over-tighten (15 to 20 in-lbs.).

E. Insert the 3 terminal screws through each power cord terminal ring and back into the terminal block. Be certain the white wire is in the center. Securely tighten each screw (35 to 50 in-lbs.

F. Reinstall terminal block cover.

FOR CONDUIT INSTALLATION

A. Remove the 3 lower screws from the terminal block. Do not loosen the upper screws.

B. Remove the ground screw and ground plate and retain them.

C. Cut the ground strap below the terminal block and discard the lower section.

D. Insert the bare ground bare wire tip (insulation stripped 5/8") between the range frame and the ground plate (removed earlier) and secure it in place with the ground screw. Tighten securely, but do not over-tighten (15 to 20 in-lbs).

E. Insert the wire tips (insulation stripped 5/8") into the bottom terminal block openings. Be certain the white wire is in the center. On certain models, the wire must be inserted through an opening in the ground strap. Securely tighten each screw onto each wire (35 to 50 in-lbs.)

F. Reinstall terminal block cover.

NOTE: Aluminum building wire may be used but it must be rated for the correct amperage and voltage.

Before—Power Cord and Conduit

Ground strap

or

Terminal block

Neutral terminal

Ground strap

After—Power Cord

Neutral terminal

Ground plate (grounding to range)

Red or Black

GROUND

Terminal block

Red or Black

White

Ground screw

Green or Bare

After—Conduit

Ground plate (grounding to range)

Red or Black

GROUND

Terminal block

Wire tips

Red or Black

White

Green or Bare

Ground screw

8 ANTI-TIP DEVICE INSTALLATION

To reduce the risk of tipping the range, the range must be secured by a properly installed anti-tip bracket. See installation instructions shipped with the bracket for complete details before attempting to install.

To check if the bracket is installed and engaged properly, look underneath the range to see that the rear leveling leg is engaged in the bracket. On some models, the storage drawer or kick panel can be removed for easier inspection. If visual inspection is not possible, slide the range forward, confirm the anti-tip bracket is securely attached to the floor or wall, and slide the range back so the leveling leg is under the anti-tip bracket. If the range is pulled from the wall for any reason, always repeat this procedure to verify the range is properly secured by the anti-tip bracket. Never completely remove the leveling legs or the range will not be secured to the anti-tip bracket.

9 LEVEL THE RANGE

⚠WARNING **Never completely remove the leveling leg as the range will not be secured to the anti-tip device properly.**

A. Plug in the unit.

B. Measure the height of your countertop at the rear of the opening (X).

C. Adjust two rear leveling legs so that the rear of cooktop is at the same height or higher than the counter (Y).

D. Slide unit into place.

E. Install oven shelves in the oven and position the range where it will be installed.

F. Check for levelness by placing a spirit level on one of the oven shelves. Take two readings—with the level placed diagonally first in one direction and then the other.

G. Adjust front leveling legs until the range is level.

H. Look under the unit and verify that the rear leg is fully engaged with the anti-tip device. If not, remove the unit and adjust the height of the rear leg so that it is properly engaged.

Cooktop — Counter — 0" or Greater
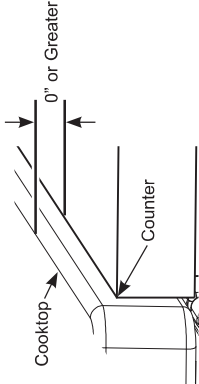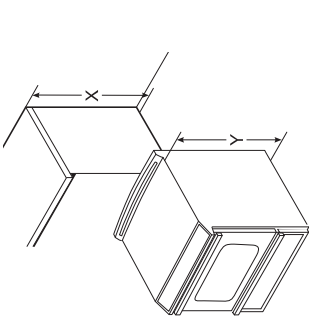
NOTE: Cooktop must be at or above counter.

Spirit level
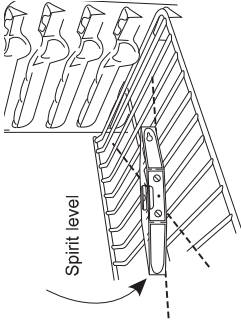
10 FINAL INSTALLATION CHECKLIST

- Check to make sure the circuit breaker is closed (RESET) or the circuit fuses are replaced.
- Be sure power is in service to the building.
- Check that all packing materials and tape have been removed. This will include tape on metal panel under control knobs (if applicable), adhesive tape, wire ties, cardboard and protective plastic. Failure to remove these materials could result in damage to the appliance once the appliance has been turned on and surfaces have heated.
- Check that the door and drawer are parallel to each other and that both operate smoothly. If they do not, see the Owner's Manual for proper replacement.
- Check to make sure that the rear leveling leg is fully inserted into the Anti-Tip bracket and that the bracket is securely installed.

OPERATION CHECKLIST

- Check that the oven control operates properly. If the oven control does not operate properly, recheck the wiring connections.
- Be sure all range controls are in the OFF position before leaving the range.

HOME APPLIANCES

LG LAUNDRY

WKEX200H_A / WKGX201H_A
Single Unit LG WashTower™ with Center Control™
4.5 cu. ft. Front Load Washer and 7.4 cu. ft. Dryer

LG
Life's Good

KEY FEATURES

Ultra Large Capacity 4.5 cu. ft. Washer and 7.4 cu. ft. Dryer
Single Unit WashTower™ Design
Full Touch Electronic Center Control™ Panel with LED Display
Smart Pairing
Advanced Drying - AI Sensor Dry™ and TurboSteam™
Advanced AI DD™ Washing - TurboWash® 360 and Steam Technology
AAFA Certified Washer with Allergiene™ Cycle
Tempered Glass Door
ENERGY STAR® Certified
ThinQ® Technology with ThinQ Care

AVAILABLE COLORS

- WHITE
- BLACK STEEL
- NATURE GREEN
- CANDY APPLE RED

SMART APPLIANCE

ThinQ Care

Proactive Smart Alerts to Keep Your Appliances Running Smoothly
- Preventative Alerts help you stay a step ahead of potential issues to find proactive solutions before problems arise.
- Avoid preventable repairs and service calls with real-time diagnostics for a hassle-free experience.
- Integrated within LG's ThinQ app—a smart home hub for managing your smart devices and appliances.

PRODUCT FEATURES

SUMMARY	Washer	Dryer
Type	Front Load Washer	Front Load Dryer
Capacity (cu.ft.)	4.5 cu. ft.	7.4 cu. ft.
Color	White (W), Black Steel (B), Nature Green (G), Candy Apple Red (R)	
APPEARANCE	**Washer**	**Dryer**
Touch Buttons	Yes	
Full Touch Electronic Control Panel with LED Display	Yes	
Center Control™	Yes	
ENERGY	**Washer**	**Dryer**
ENERGY STAR® Certified	Yes	
CEE Tier	Tier 2	-
IMEF	2.92	-
IWF	2.9	-
CEF	-	Electric: 3.94 Gas: 3.49
PROGRAMS	**Washer**	**Dryer**
No. of Programs	6	6
	Normal, Bedding, Delicates, Heavy Duty, Speed Wash®, Downloaded	Normal, Bedding, Delicates, Heavy Duty, Small Load, Downloaded
OPTIONS	**Washer**	**Dryer**
No. of Options	10	9
	TurboWash®, Steam, Extra Rinse, Pre-wash, Sanitary*, Tub Clean*, Drum Light*, Control Lock*, Signal*, Wi-Fi* / Remote Start*	Wrinkle Care, Steam, Reduce Static, Energy Saver, Steam Fresh*, Drum Light*, Control Lock*, Signal*, Wi-Fi* / Remote Start*
DETAILS	**Washer**	**Dryer**
No. of Wash/Rinse Temps	5	-
Wash/Rinse Temps	Hot, Very Warm, Warm, Cool, Cold	-
No. of Spin Speeds	5	-
Spin Speeds	High, Medium/High, Medium, Low, No Spin	-
Max RPM	1300	-
Water Levels	Load Sensing	-
No. of Soil Levels	5	-
Temperature Settings	-	High, Medium/High, Medium, Low/ Medium, Low
Drying Levels	-	Very, More, Normal, Less, Damp
Manual Dry Times	-	60 min., 50 min., 40 min., 30 min., 20 min.

FABRIC CARE FEATURES	Washer	Dryer
AI DD™	Yes	-
TurboWash® 360 Technology	Yes	-
Steam Technology	Yes	-
Allergiene™ Cycle	Yes	-
Sanitary Cycle	Yes	-
AI Sensor Dry™	-	Yes
Sensor Dry	-	Yes
Precise Temperature Control with Variable Heater	-	Yes
Steam Technology	-	Yes (TurboSteam™)
CONVENIENCE FEATURES	**Washer**	**Dryer**
Vibration Sensing (Cabinet Vibration Sensor)	Yes	-
True Balance® Anti-Vibration System	Yes	-
4 Tray Dispenser	Prewash, Main Wash (with liquid detergent cup), Bleach, Fabric Softener	-
End of Cycle Signal	Yes	-
LoadSense	Yes	-
Control Lock	Yes	
Auto Suds Removal	Yes	-
Leveling Legs	4 Adjustable Legs	
Drum Light	Yes	
Remaining Time Display/Status Indicator(s)	Yes	
3 Minute Installation Check	-	Yes
End of Cycle Signal	-	Yes
FlowSense® Duct Clogging Indicator	-	Yes
Wrinkle Care Option	-	Yes
Venting Option	-	Electric: 3 Way Venting / Gas: 2 Way Venting
ThinQ® TECHNOLOGY	**Washer**	**Dryer**
SmartDiagnosis™ (v3.0)	Yes	
Wi-Fi	Yes	
Remote Start and Cycle Monitor	Yes	
Energy Monitoring	Yes	
Tub Clean Coach	Yes	-
MOTOR AND AGITATOR	**Washer**	**Dryer**
Motor Type	Inverter Direct Drive Motor	-
Axis	Horizontal	-

MATERIALS AND FINISHES	Washer	Dryer
NeveRust® Stainless Steel Drum	Yes	
Cabinet	Painted Steel	
Control Panel	Plastic	
Top Plate	Steel	
Door / Rim	Large Circle Chrome / Matte Black (Nature Green only)	
Door Cover	Tinted Round Tempered Glass	
All Available Colors	White (W), Black Steel (B), Nature Green (G), Candy Apple Red (R)	
CERTIFICATION	**Washer**	**Dryer**
AAFA	Yes	-
POWER SOURCE	**Washer**	**Dryer**
Ratings	CSA Listed	
Electrical Requirements	120V, 10 Amps	240V, 30 Amps (Electric) / 120V, 15 Amps (Gas)
Type	Electric	Electric / Gas
BTU Rating	-	Elec : N/A / Gas : 20,000
LP Conversion Kit	-	383EEL3002D
Side Venting Kit	-	3911EZ9131X
DIMENSIONS	**Washer**	**Dryer**
Product (WxHxD)	27" x 74 3/8" x 30 3/8"	
Depth with Door Open	55" D with door open	
Carton (WxHxD)	30 1/16" x 79 11/32" x 32"	
Weight (Product/Carton)	311 lbs. / 346 lbs.	
LIMITED WARRANTY	**Washer**	**Dryer**
Parts and Labor	1 Year	
Direct Drive Motor	10 Years	-
Drum	3 Years	

UPC CODES

WKEX200HWA (White)	048231028462
WKGX201HWA (White)	048231029261
WKEX200HBA (Black Steel)	048231028486
WKGX201HBA (Black Steel)	048231029254
WKEX200HGA (Nature Green)	195174042687
WKGX201HGA (Nature Green)	195174042694
WKEX200HRA (Candy Apple Red)	195174043080
WKGX201HRA (Candy Apple Red)	195174043110

DS
RB

Café™ Beverage Center

CCP06BP4PW2 / CCP06BP3PD1 / CCP06BP2PS1

CAFÉ

DISTINCT BY DESIGN™

ALSO AVAILABLE IN

CCP06BP2PS1
Stainless Steel with Brushed Stainless handles

CCP06BP3PD1
Matte Black with Brushed Stainless handles

CCP06BP4PW2
Matte White with Brushed Bronze handles

FEATURES

Control Type	Electronic
Interior Lighting	LED / LED Light Wall
Leveling System	Leveling Legs
Defrost Type	Automatic
Sabbath Mode	Yes

CAPACITY

Total Capacity (cubic feet)	5.1 cu ft

WEIGHTS & DIMENSIONS

Approximate Shipping Weight	147 lb
Net Weight	137 lb
Depth Without Handle	23 3/8 in
Overall Depth	26 in
Overall Height	34 1/8 in
Overall Width	23 3/4 in

FEATURES & BENEFITS

Total Capacity: 5.1 Cu. Ft.

Capacity: 126 Cans/14 Bottles

ADA Compliant: Yes

Energy Star: Yes

BI capable: Yes

Door Type: Glass

Reversible Door: Yes

Handle: Yes

Shelf Type: 3 Spill Proof/3 Glass/2 Wine Racks

Smart Capable: Yes

Freezer: No

Control Type: Electronic

Internal Lighting: LED Light Wall

Triple Pane Glass Door: The triple pane glass door improves temperature stability, reduces condensation and enhances energy efficiency compared to a double pane glass door.

DS
RB

Café™ Beverage Center

CCP06BP4PW2 / CCP06BP3PD1 / CCP06BP2PS1

C A F É

DISTINCT BY DESIGN™

WARRANTY

Warranty notes	See written warranty for full details
Labor warranty	Limited 1-year entire appliance
Parts warranty	Limited 1-year entire appliance
Parts warranty	Limited 5-year sealed refrigerating system

DIMENSIONS

Front View

Top View
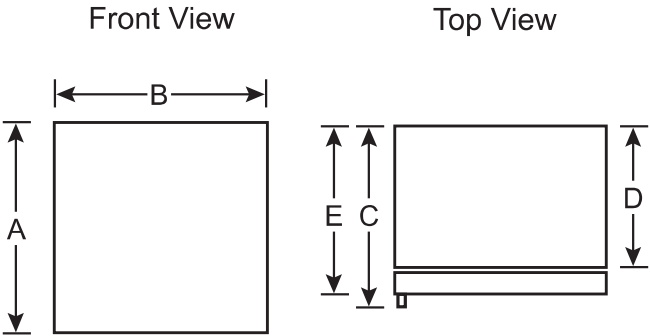
Overall Dimensions		
	Height (in.) **A**	34 1/8
	Width (in.) **B**	23 3/4
	Depth (in.) **C**	26
	Case Depth Without Door (in.) **D**	21 3/4
	Depth Without Handle (in.) **E**	23 3/8

ADDITIONAL ACCESSORIES

CXQW1H1PPBZ
Brushed Bronze
(Standard on Matte White)

CXQW1H1PPSS
Brushed Stainless
(Standard on Matte Black
and Stainless Steel)

CXQW1H1PPBT
Brushed Black

CXQW1H1PPCU
Brushed Copper

CXQW1H1PPFB
Flat Black

CXQW1H1PPCG
Brushed Brass

BX212 - INSERT RANGE HOOD

The BX212 features a convenient underside three-speed control. It remains hidden at eye level, enabling seamless cabinet arrangement. Effective mesh filters purify the air, accompanied by bright halogen bulbs for ample illumination.

Cyclone ™

28"/34"
(34" includes 3 filters)

22"

Green Features

3 Speed Push Button Control
22" only

Long- lasting LED lights

3 Speed Slide Control Panel
28" & 34" only

Grease Cup

Features

- Insert range hood
- 6" round duct adapter
- Non- stick Aluminium fan blades
- 3-speed push button control
- 3 speed slide control for 28" and 34"
- Quick-release Aluminium Mesh/ Stainless Steel Baffle filters
- 2 halogen light bulbs (2 x 25W E26)
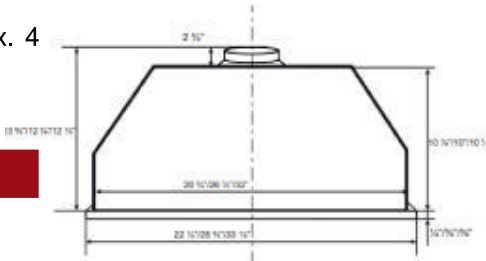- Plug-in connection

Specifications

- Air Flow Volume: 300 CFM
- Electrical Connection: 120 V/60 Hz
- Power Consumption: 300 Watts
- Current: 2.5 Amps
- Fan Speed: 1350 RPM

- Fan Type: Centrifugal Blower
- Finishes: Stainless Steel
- Ducting: 6'' Round
- Noise Level: Min. 2 Sones Max. 4 Sones

ISOMETRIC

Options

- Filters: Aluminium Mesh Filters
- Widths: 30", 36"
- Finish: Stainless Steel
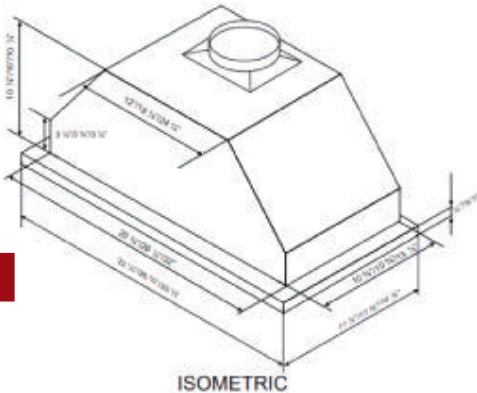
TOP

Model	Colour	Ducting	Filters	Size	CFM	Fits Cabinet
BX21222	Stainless Steel	6"	Mesh	22"	300	24"
BX21228	Stainless Steel	6"	Mesh	28"	300	30"
BX21234	Stainless Steel	6"	Mesh	34"	300	36"

Cyclone Range Hoods
www.CycloneRangeHoods.com   Toll free- 888.293.5662

RB