

Kleinburg Glen - 13 - 1 - 42-1 Elev.A ROYALTON
CENTRAL VAC AND WIRING

Inv.536	1 - LAUNDRY ROOM- Install an additional key pad ROUGH - IN FOR EXTRA SECURITY KEY PAD (See Sketch)
Line6483	Note:
3Jun16 / 7Nov16	
Inv.536	1 - GREAT ROOM- Install a CONDUIT PIPE - FOR TELEVISION - from Great Room to basement for future TV above fireplace, approx. 60" A.F.F., see plan for location
Line6492	Note:
3Jun16 / 7Nov16	

CERAMIC

Inv.536	1 - BATHROOMS THRU OUT - Do *NOT* install Mirrors or Accessories (towel bars, soap holders, etc)
Line6811	Note:
3Jun16 / 7Nov16	

ELECTRICAL

Inv.536	1 - GREAT ROOM-Install a 110V WALL RECEPTACLE ON NORMAL CIRCUIT - MUST SPECIFY LOCATION above fireplace for future TV, approx. 60" A.F.F. See plan for location
Line6494	Note:
3Jun16 / 7Nov16	
Inv.536	1 - KITCHEN- In addition to the builders standard ceiling light, Install a ROUGH - IN CEILING OUTLET & SWITCH (WITH COVER PLATE) Centred above the island - DOES NOT INCLUDE FIXTURE, see plan for location
Line6495	Note:
3Jun16 / 7Nov16	
Inv.536	1 - POWDER ROOM: ADDITIONAL STANDARD CEILING FIXTURE ON SAME SWITCH **DELETE** BUILDER'S STANDARD VANITY SCONCE AND INSTALL THIS FIXTURE USING STANDARD SWITCH.
Line7634	Note:
3Jun16 / 7Nov16	
Inv.536	1 - GREAT ROOM - Install a ROUGH - IN CEILING OUTLET & SWITCH (WITH COVER PLATE) - DOES NOT INCLUDE FIXTURE - Add 1 capped ceiling outlet in corner, approx. 36" from each wall, see plan for location
Line6509	Note:
3Jun16 / 7Nov16	
Inv.536	1 - 220V WALL RECEPTICAL ON DEDICATED CIRCUIT - FOR 4 WIRE BUILT - IN WALL OVEN - MUST SPECIFY LOCATION
Line7624	Note:
3Jun16 / 7Nov16	
Inv.536	1 - 200 AMP ELECTRICAL SERVICE
Line7638	Note:
3Jun16 / 7Nov16	

EXTERIOR COLOURS

Inv.536	1 - EXTERIOR COLOUR PACKAGE 1
Line13489	Note:
3Jun16 / 7Nov16	

FRAMING

Inv.536	1 - GREAT ROOM / DINING ROOM - Create approx. 42x96" opening in shared wall, complete with standard trim. See plan and sketch for location. (Approved by Stacey & Sergio June 6 2016.)
Line6565	Note:
3Jun16 / 7Nov16	

Kleinburg Glen - 13 - 1 - 42-1 Elev.A ROYALTON

Inv.536	8 - FRAME MAIN FLOOR DOORS AT 96 INCH - ADDED WITH THE ADDITION OF TALLER INTERIOR DOORS
Line7629	Note:
3Jun16 / 7Nov16	
Inv.536	1 - MAIN FLOOR & 2ND FLOOR: FRAME ARCHWAYS TO 96"
Line7633	Note:
3Jun16 / 7Nov16	
Inv.536	1 - MAN DOOR GARAGE TO HOUSE - OPTIONAL - IF GRADE PERMITS
Line13491	Note: AS PER APS
3Jun16 / 7Nov16	

GLASS AND MIRROR

Inv.536	1 - MASTER ENSUITE- CONVERT FRAMED SHOWER TO 10MM FRAMLESS SHOWER ENCLOSURE WITH DOOR AND 10MM SIDE PANEL
Line6502	Note:
3Jun16 / 7Nov16	
Inv.536	1 - BATHROOMS THRU OUT - Do *NOT* install Mirrors or Accessories (towel bars, soap holders, etc)
Line12391	Note:
3Jun16 / 7Nov16	
Inv.536	1 - BATHROOMS THRU OUT - Do *NOT* install Mirrors or Accessories (towel bars, soap holders, etc)
Line13493	Note:
3Jun16 / 7Nov16	

HVAC

Inv.536	1 - KITCHEN- Install a GAS LINE ROUGH for future gas cooktop, see plan for location
Line6498	Note:
3Jun16 / 7Nov16	

INTERIOR TRIM AND DOORS

Inv.536	8 - MAIN FLOOR: STANDARD DOOR EXTENDED HEIGHT 96 INCH (PRICE PER DOOR) MAIN FLOOR 3 STOREY MODELS - INCLUDE FRAMING NOTE
Line7632	Note:
3Jun16 / 7Nov16	
Inv.536	4 - MAIN FLOOR: EXTENDED HEIGHT ARCHWAY (PRICE PER DOORWAY) - 96" tall
Line7630	Note:
3Jun16 / 7Nov16	
Inv.536	1 - 2ND FLOOR: EXTENDED HEIGHT ARCHWAY (PRICE PER DOORWAY) - 96" tall
Line7631	Note:
3Jun16 / 7Nov16	
Inv.536	1 - GREAT ROOM / DINING ROOM - Create approx. 42x96" opening in shared wall, complete with standard trim. See plan and sketch for location. (Approved by Stacey & Sergio June 6 2016.)
Line13492	Note:
3Jun16 / 7Nov16	

MISC.

Inv.536	1 - Purchasers are aware & accepts that ANY changes made to upgrades after signing this Purchasers Extra Form are subject to a minimum administration fee of \$500. PLUS a 10% holdback fee.
Line7636	Note:
3Jun16 / 7Nov16	

Kleinburg Glen - 13 - 1 - 42-1 Elev.A ROYALTON

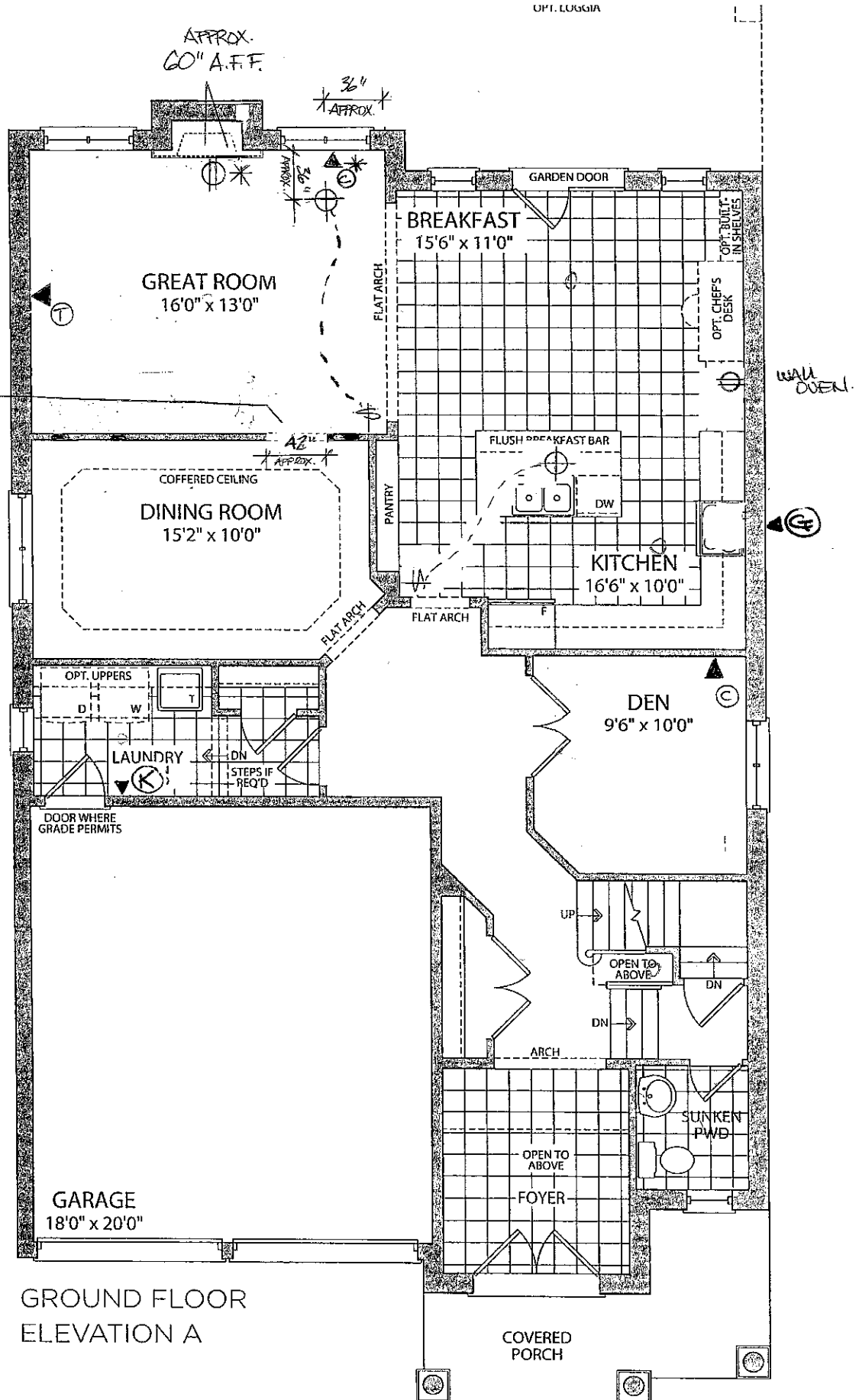
Inv.536	1 - Purchaser has attended a Structural appointment at the Decor Centre & has DECLINED any additional upgrades and accepts and acknowledges that there will be no further structural changes/additions/deletions to be made upon signing on June 28, 2016
Line7635	Note:
3Jun16 / 7Nov16	
Inv.536	1 - BONUS PACKAGE: \$10,000.00 (INCLUDING TAXES) WORTH OF UPGRADES FROM GOLD PARK HOMES DÉCOR CENTRE IS BEING APPLIED TOWARD THE STRUCTURAL APPOINTMENT. PURCHASER HAS A REMAINING AMOUNT OF \$00 (INCLUDING TAXES) TO BE USED TOWARD THE COLOUR APPOINTMENT
Line7637	Note:
3Jun16 / 7Nov16	

PLUMBING

Inv.536	1 - KITCHEN- Install a ROUGH - IN - WATERLINE FOR FRIDGE
Line6496	Note:
3Jun16 / 7Nov16	

WINDOWS AND DOORS

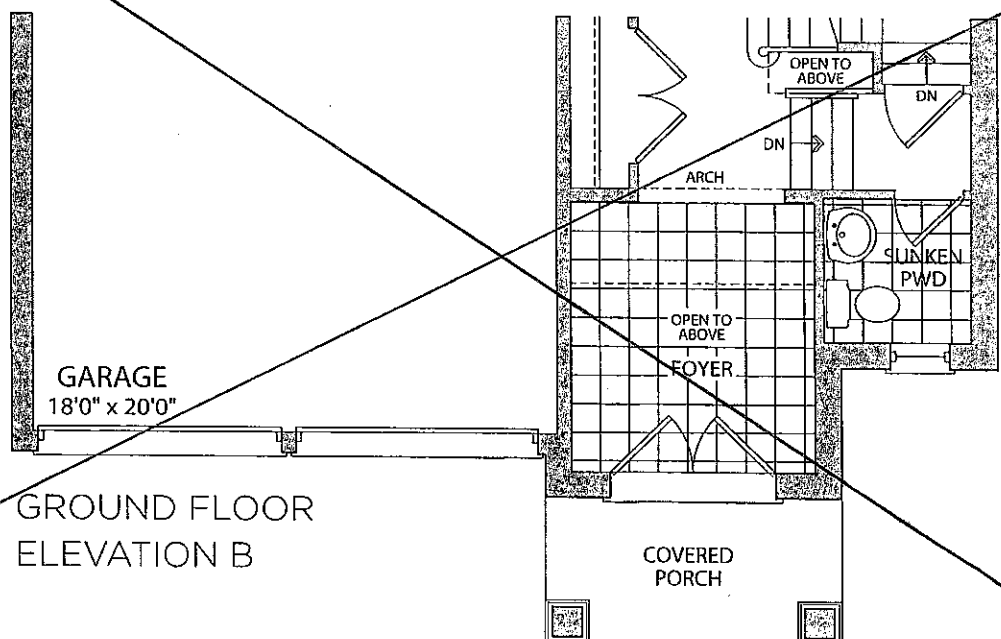
Inv.536	1 - MAN DOOR GARAGE TO HOUSE - OPTIONAL - IF GRADE PERMITS
Line13490	Note: AS PER APS
3Jun16 / 7Nov16	

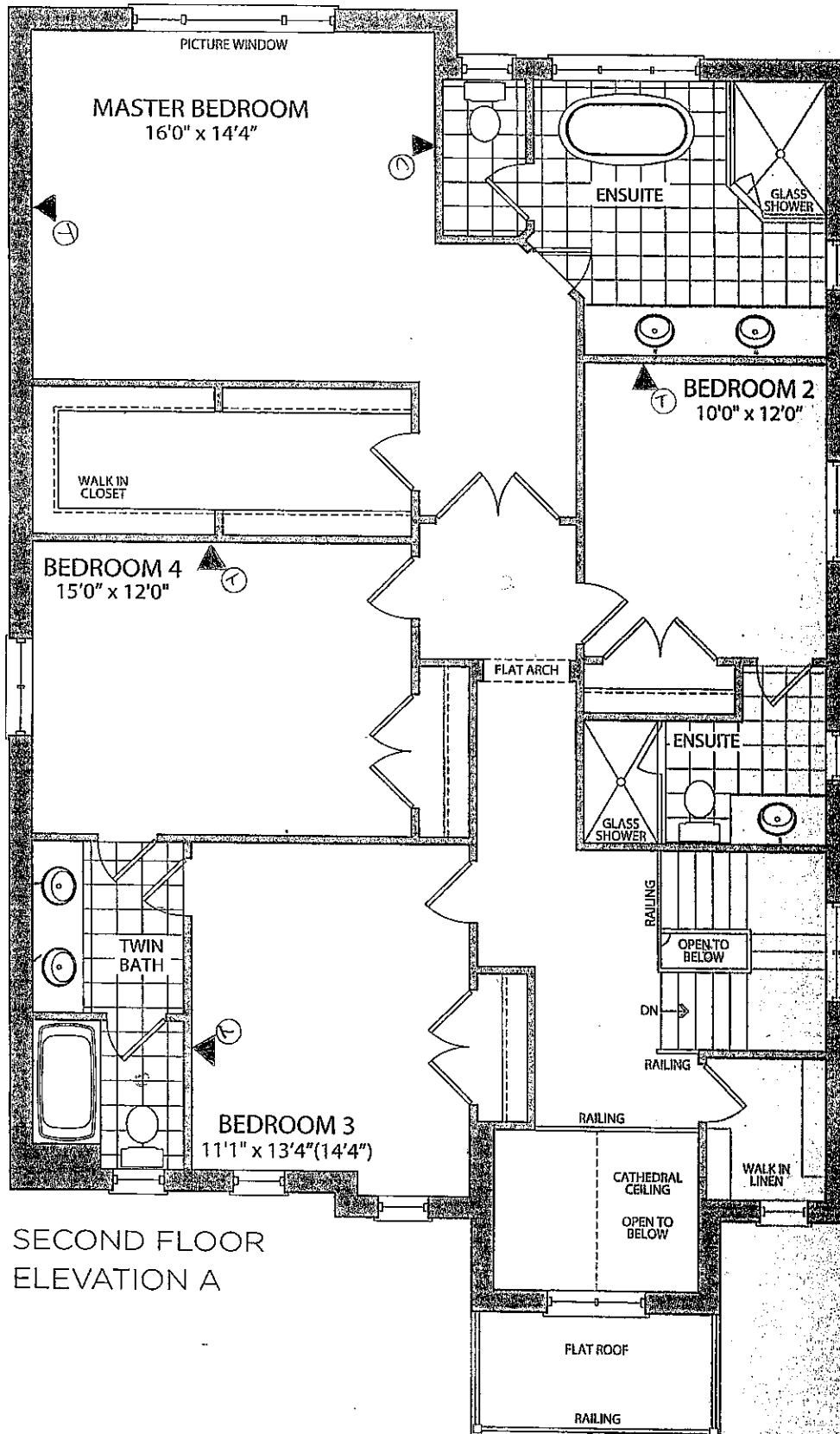
APPROX.
60" A.F.F.3/4
APPROXAPPROX.
36"ADD. OPENINGS:
36 x 96"
(TRIMMED)96" DOORS
ON MAIN FLOOR.GROUND FLOOR
ELEVATION A

ROALTON A

LOT 13

JUNE 28 2016

GROUND FLOOR
ELEVATION B



ROYALTON A

LOT 13

JUNE 28 2016

① ②

LEGEND

- * 2" CONDUIT
- ⊕ ELECTRICAL OUTLET
- ▲Ⓚ KEY PAD ROUGH IN.
- ✱ SINGLE POLE SWITCH
- ▲Ⓢ GAS LINE
- ▲Ⓟ PHONE
- ▲Ⓢ CABLE
- ⊕ ROUGH IN CAPPED CEILING OUTLET



the Royalton



Elevation A • 3,016 sq.ft.

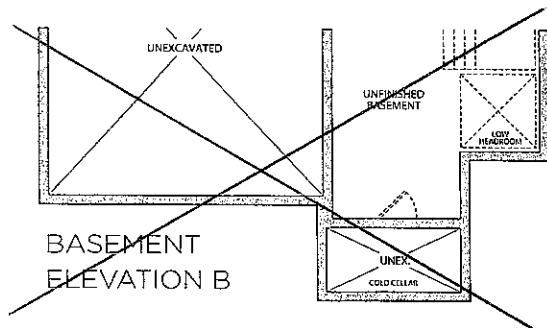
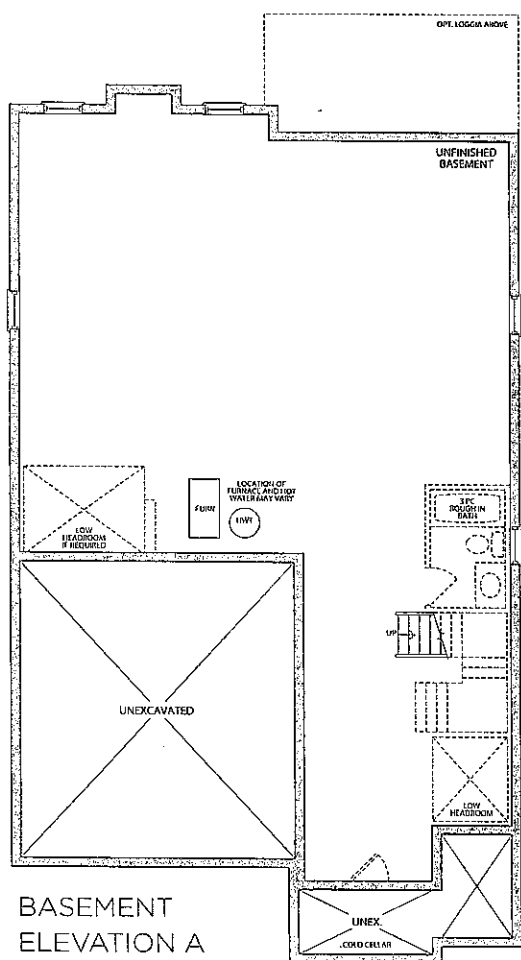


Elevation B • 3,043 sq.ft.

GOLDPARK
HOMES

Prices, figures, illustrations, sizes, features and finishes are subject to change without notice. E.&O.E. Areas and dimensions are approximate and actual usable floor space may vary from the stated area. Layout may be reverse of the unit purchased. E. & O.E.

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ROYLTON A

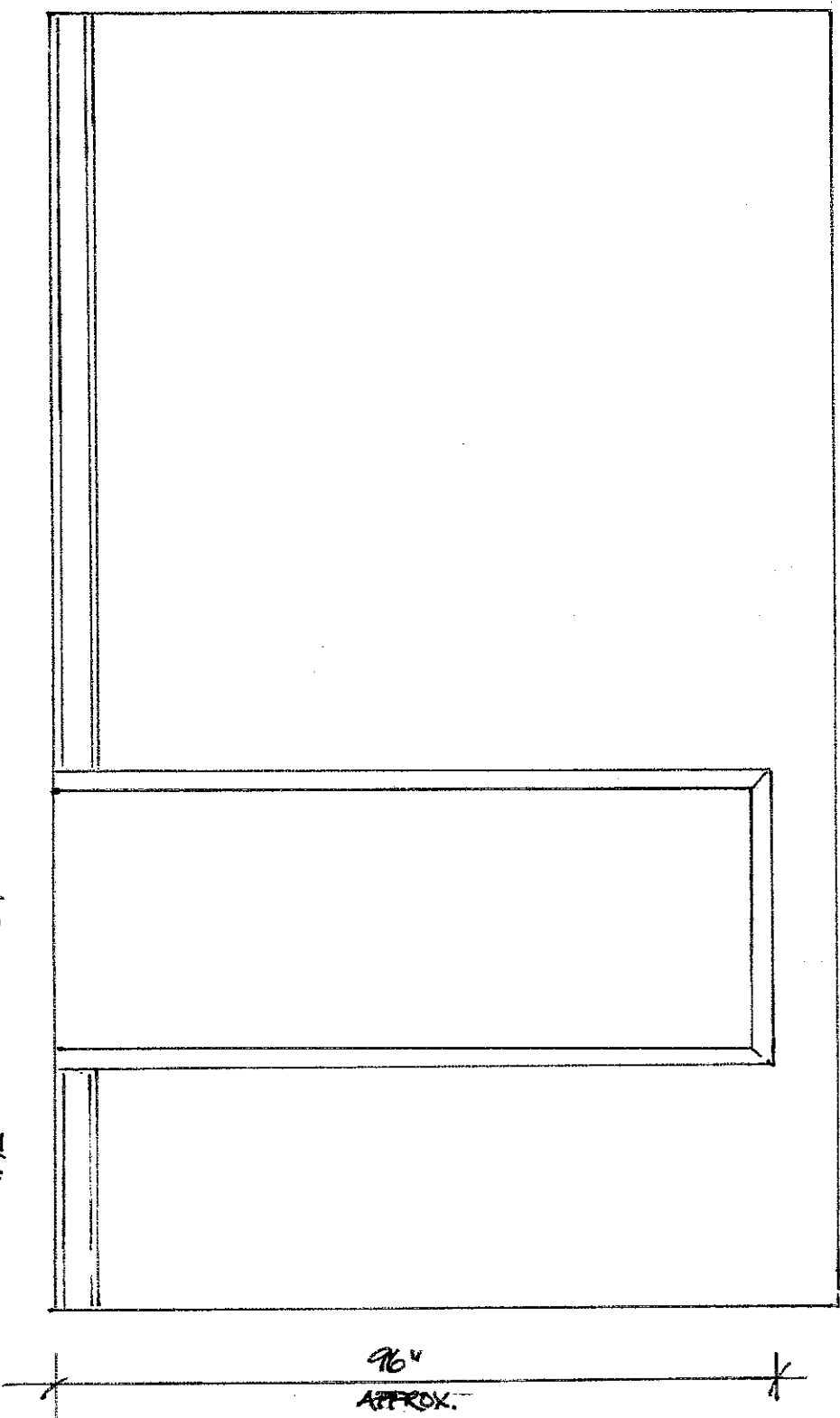
LOT 13

JUNE 28 2016

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WALL BETWEEN GREAT ROOM & DINING ROOM.

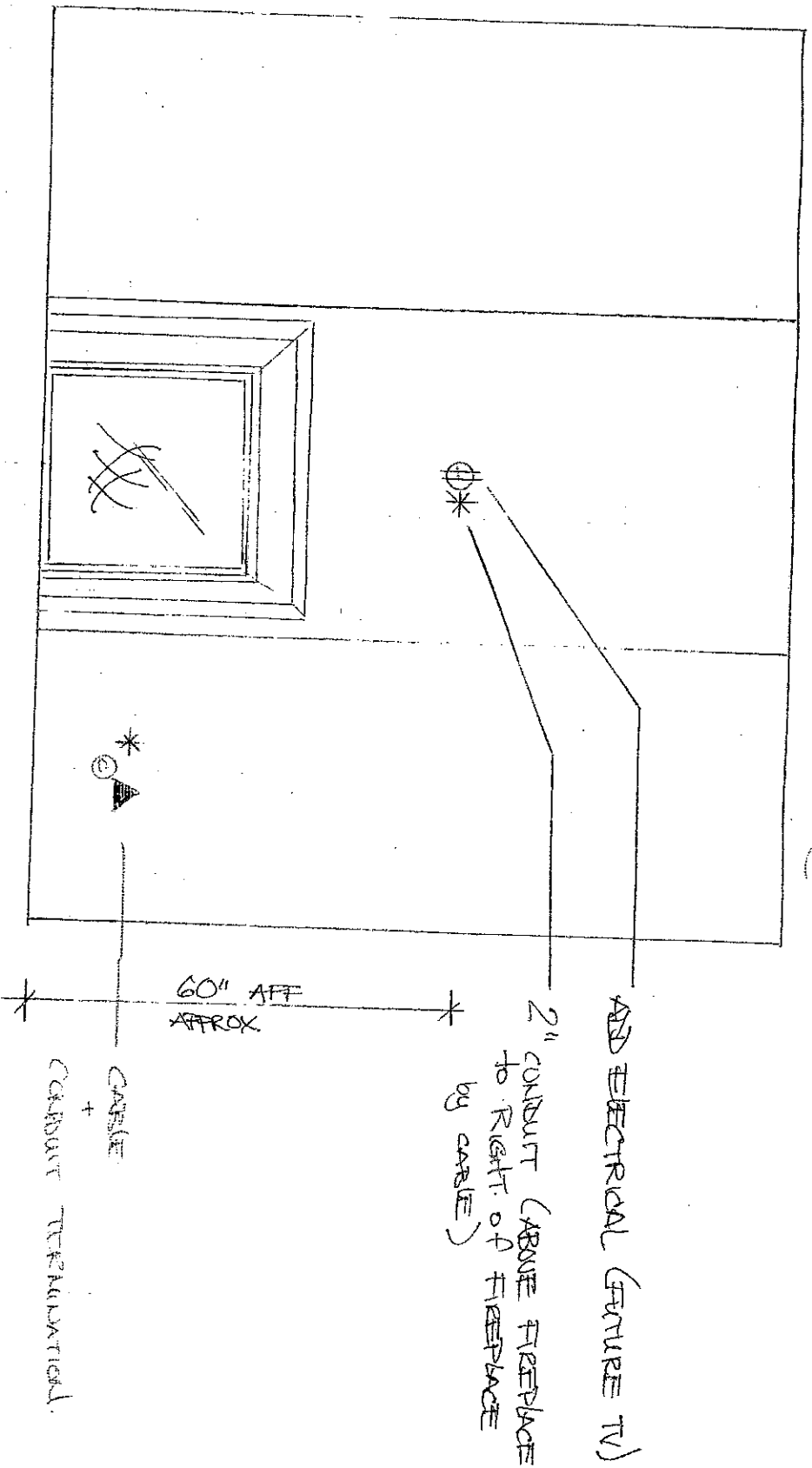
LOT 13
JUNE 28 2016.



* CREATE 1 OPENING IN EXIST WALL
(STD. TRIM).

PRICE: \$1500-

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LOT 13 GREEN ROOM - FIREPLACE - FURNITURE

JUNE 28 2016

PRODUCT MODEL NUMBERS

KBSD602E KBSD608E KBSD608E KBSN602E KBSN608E
KBSD612E KBSD618E

Electrical: A 115 volt, 60 Hz., AC only, 15- or 20-amp fused, grounded electrical supply is required. It is recommended that a separate circuit serving only your refrigerator be provided. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

Water Pressure: A cold water supply with water pressure between 30 and 120 psi (207 and 827 kPa) is required to operate the water dispenser and ice maker. If you have questions about your water pressure, call a licensed, qualified plumber.

Reverse Osmosis Water Supply:

IMPORTANT: The pressure of the water supply coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa).

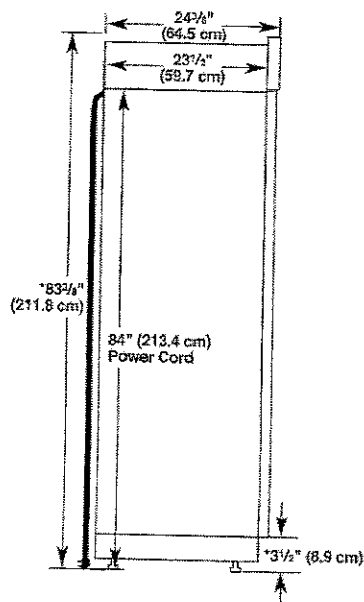
IMPORTANT:

- It is recommended that you do not install the refrigerator near an oven, radiator, or other heat source.
- Do not install in a location where the temperature will fall below 55°F (13°C).
- Floor must support the refrigerator weight, more than 600 lbs (272 kg), door panels and contents of the refrigerator.

PRODUCT DIMENSIONS

- The depth from the front of the top grille to the back of the refrigerator cabinet is 5 5/8" (64.5 cm).
- The power cord is 84" (213 cm) long.
- Height dimensions are shown with leveling legs extended 3/8" (3 mm) below the rollers.

SIDE VIEW

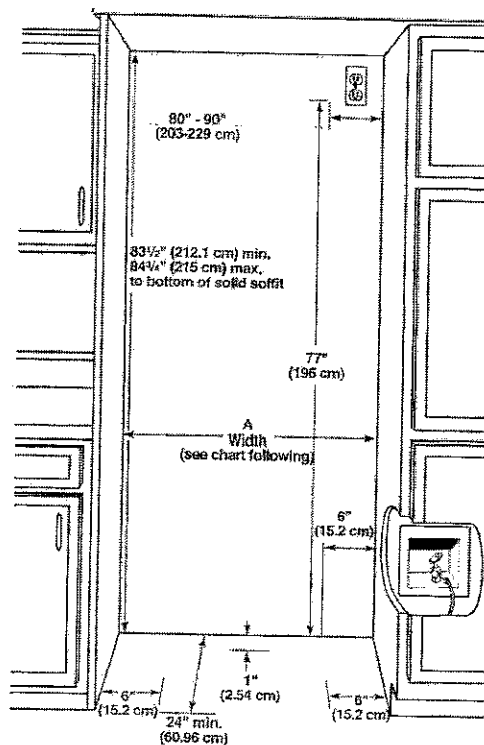


*When leveling legs are fully extended to 1 1/4" (3.2 cm) below rollers, add 1 1/4" (2.9 cm) to the height dimensions.

OPENING DIMENSIONS

To avoid tipping during use, the solid soffit must be within 1" (2.5 cm) maximum above the refrigerator. If the solid soffit is higher than 1" (2.5 cm) or one is not available, then the refrigerator must be braced. If the anti-tip boards are needed, they must be attached to the rear wall studs 80" to 90" (203 cm to 229 cm) above the floor. See "Install Anti-Tip Boards" for more information.

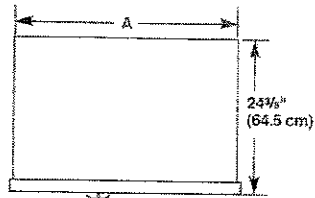
NOTE: A clearance of 1/2" (1.3 cm) above the top grille must be maintained in order for the top grille to be removed.



Model	Width A (as shown above)	Dimension B (as shown above)
36	35 1/2" to 35 3/4" (90.2 cm to 90.8 cm)	4" (10.2 cm)
42	41 1/2" to 41 3/4" (105.4 cm to 106.1 cm)	7 1/2" (19.1 cm)
48	47 1/2" to 47 3/4" (120.7 cm to 121.3 cm)	13 1/2" (34.3 cm)

NOTE: Flooring under refrigerator must be at same level as the room. Face of cabinetry must be plumb.

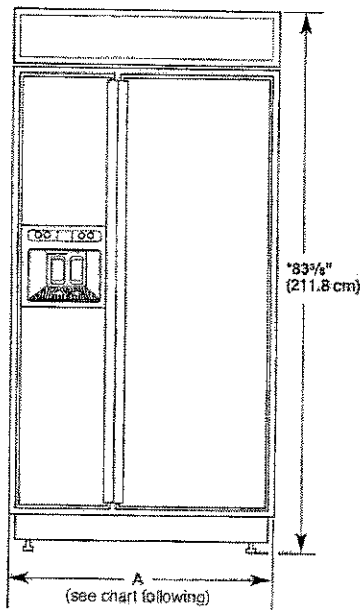
TOP VIEW



Model	Width A
36	35" (88.9 cm)
42	41" (104.1 cm)
48	47" (119.4 cm)

FRONT VIEW

- Width dimensions were measured from trim edge to trim edge.
- Height dimensions are shown with leveling legs extended 1/4" (3 mm) below the rollers.



Model	Width A (Trim edge to trim edge)
36	36 1/32" (92.3 cm)
42	42 1/32" (107.5 cm)
48	48 1/32" (122.8 cm)

*When leveling legs are fully extended to 1 1/4" (3.2 cm) below rollers, add 1 1/8" (2.9 cm) to the height dimensions.

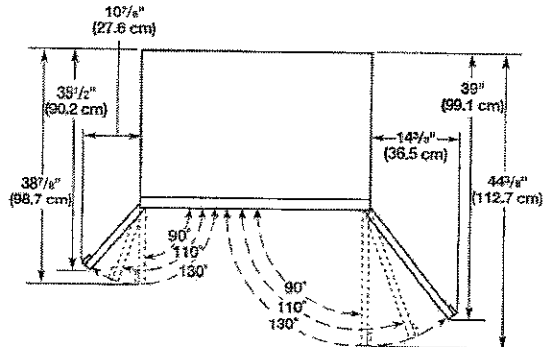
DOOR SWING DIMENSIONS

The location must permit both doors to open to a minimum of 90°. Allow 5" (12.7 cm) minimum space between the side of the refrigerator and a corner wall.

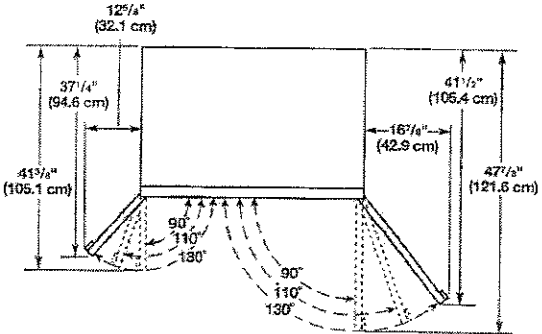
NOTE: More clearance may be required if you are using overlay panels, custom handles, or extended handles on a Classic model.

To adjust the door swings, see "Adjust Doors."

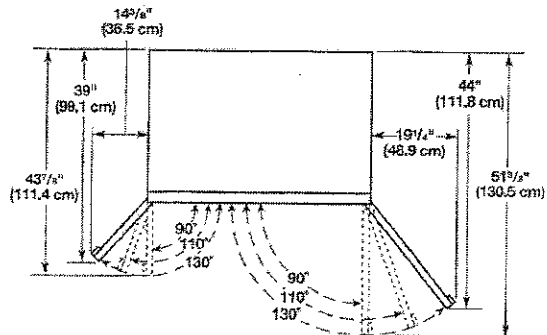
36" (91.4 cm) Models



42" (106.7 cm) Models



48" (121.9 cm) Models



KitchenAid®

FOR THE WAY IT'S MADE.®

30" (72.6 cm) and 36" (91.4 cm) Wall-Mount Canopy Range Hood

PRODUCT MODEL NUMBERS

KVWB600D

KVWB606D

Electrical: A 120 volt, 60 Hz., AC only, 15-amp, fused electrical circuit is required.

VENTING METHODS

This canopy range hood is factory set for venting through the roof or through the wall.

A 6" (15.2 cm) round vent system is needed for installation (not included). The hood exhaust opening is 6" (15.2 cm) round.

NOTE: Flexible vent is not recommended. Flexible vent creates back pressure and air turbulence that greatly reduce performance.

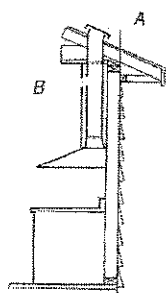
Vent system can terminate either through the roof or wall. To vent through a wall, a 90° elbow is needed.

Rear Discharge

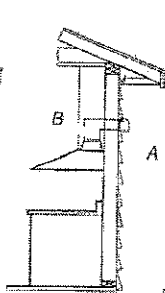
A 90° elbow may be installed immediately above the hood.

For Non-Vented (Recirculating) Installations

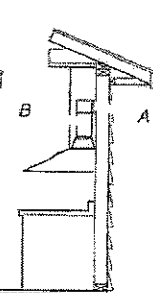
If it is not possible to vent cooking fumes and vapors to the outside, the hood can be used in the non-vented (recirculating) version, using a Recirculation Kit (which includes charcoal filters and a deflector). To order, see the "Assistance or Service" section.

Roof Venting

A. Roof cap
B. 6" (15.2 cm)
round vent

Wall Venting

A. Wall cap
B. 6" (15.2 cm)
round vent

**Non-Vented
(Recirculating)**

A. Diverter
B. 6" (15.2 cm)
round vent

Calculating Vent System Length

To calculate the length of the system you need, add the equivalent feet (meters) for each vent piece used in the system.

Vent System

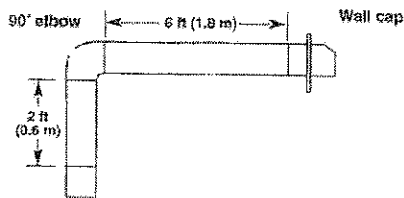
Vent Piece	6" (15.2 cm) Round
45° elbow	2.5 ft (0.8 m)



90° elbow	5.0 ft (1.5 m)
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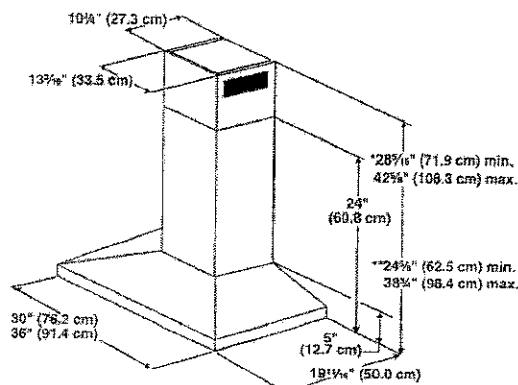


Maximum equivalent vent length is 35 ft (10.7 m).

Example Vent System

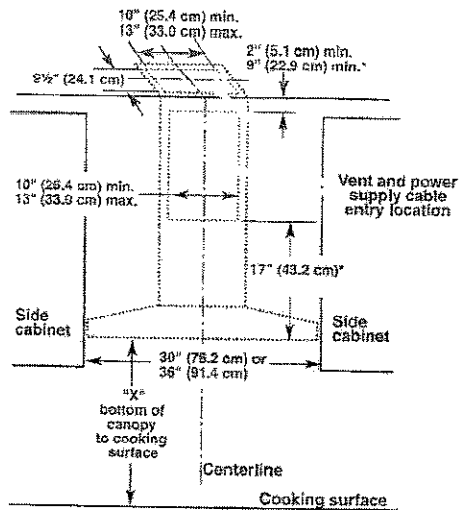
The following example falls within the maximum recommended vent length of 35 ft (10.7 m).

1 - 90° elbow	= 5.0 ft (1.5 m)
1 - wall cap	= 0.0 ft (0.0 m)
8 ft (2.4 m) straight	= 8.0 ft (2.4 m)
Length of system	= 13.0 ft (3.9 m)

PRODUCT DIMENSIONS

*For non-vented (recirculating) installations

**For vented installations



*For non-vented (recirculating) installations

IMPORTANT:

Minimum distance "X": 24" (61.0 cm) from electric cooking surface.

Minimum distance "X": 27" (68.6 cm) from gas cooking surfaces.

Suggested maximum distance "X": 36" (91.4 cm)

The chimneys can be adjusted for different ceiling heights. See the following chart.

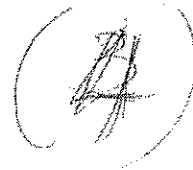
Vented Installations

	Min. ceiling height	Max. ceiling height
Electric cooking surface	7' 1" (2.16 m)	9' 2" (2.79 m)
Gas cooking surface	7' 4" (2.23 m)	9' 2" (2.79 m)

Non-vented (recirculating) Installations

	Min. ceiling height	Max. ceiling height
Electric cooking surface	7' 1" (2.16 m)	9' 6" (2.9 m)
Gas cooking surface	7' 4" (2.23 m)	9' 6" (2.9 m)

***NOTE:** The range hood chimneys are adjustable and designed to meet varying ceiling or soffit heights depending on the distance "X" between the bottom of the range hood and the cooking surface. For higher ceilings, a Chimney Extension Kit is available from your dealer or an authorized parts distributor. The chimney extension replaces the chimney shipped with the range hood. To order, see the "Assistance or Service" section.



Undercounter Dishwasher

PRODUCT MODEL NUMBERS

KDFE204E, KDFE454C, KDTE104E, KDTE204E,
KDTE254E, KDTM354E, KDTM384E, KDTM404E,
KDTM604E, KDTM704E, KDTM804E

Electrical Requirements: 120-volt, 60 Hz, AC-only, 15- or 20-amp. fused electrical supply. Copper wire only. A time delay fuse or circuit breaker and separate circuit is recommended.

If direct wiring dishwasher: Use flexible, armored or nonmetallic, sheathed copper wire with grounding wire that meets the wiring requirements for your home and local codes and ordinances. Use a UL Listed or CSA Approved conduit connector.

If connecting dishwasher with a power supply cord:

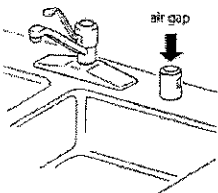
Use power supply cord kit (Part Number 4317624) marked for use with dishwashers. Follow the kit instructions for installing the power supply cord. Power supply cord must plug into a grounded 3 prong outlet located in the cabinet next to the dishwasher opening. Outlet must meet all local codes and ordinances.



Water Supply Requirements: A hot water line with 20 to 120 psi (138 to 862 kPa) water pressure. Water temperature must be 120°F (49°C) water at dishwasher. Use 3/8" O.D. copper tubing with compression fitting or flexible braided water supply line.

Note: 1/4" minimum plastic tubing is not recommended. Use a 90° elbow with 3/4" hose connection with rubber washer (Part Number W10273460). Do not solder within 6" (15.2 cm) from water inlet valve.

Drain Requirements: A new drain hose is supplied with your dishwasher. If this is not long enough, use a new drain hose with a maximum length of 12' (3.7 m) (Part Number 3385556) that meets all current AHAM/APMO test standards, is resistant to heat and detergent, and fits the 1" (2.5 cm) drain connector of the dishwasher. Make sure to connect the drain hose to waste tee or disposer inlet above drain trap in house plumbing and 20" (50.8 cm) minimum above the floor. It is recommended



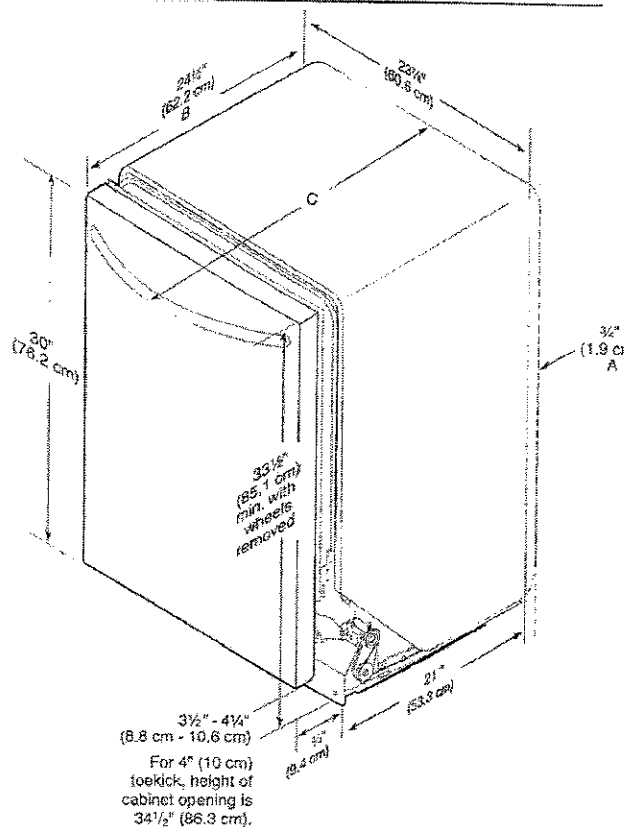
that the drain hose either be looped up and securely fastened to the underside of the counter or be connected to an air gap.

Make sure to use an air gap if the drain hose is connected to house plumbing lower than 20" (50.8 cm) above subfloor or floor.

Use 1/2" (1.3 cm) minimum I.D. drain line fittings.

If required, the air gap should be installed in accordance with the air gap installation instructions. When connecting the air gap, a rubber hose (not provided) will be needed to connect to the waste tee or disposer inlet.

PRODUCT DIMENSIONS



- A. Insulation may be compressed (not used on all models).
- B. For panel-ready models, dishwasher depth is 24" (60 cm) not including the 3/4" (1.9 cm) custom door panel.
- C. Door handles may protrude forward of the face of the dishwasher; varies by model.

LOT 13

*Measure from the lowest point on the underside of the countertop. May be reduced to 33½" (85.1 cm) by removing the rear leveling legs from dishwasher.

Check that all surfaces have no protrusions that would prohibit dishwasher installation.

Diagram showing dimensions for a kitchen layout, including a sink, a stove, and a dishwasher area. Dimensions are given in inches and centimeters.

Key dimensions and areas:

- Top left wall: 34" (86.4 cm) min D
- Top right wall: 24" (61 cm) E
- Left wall: 34" (86.4 cm) min D
- Bottom left wall: 4" (10.2 cm)
- Bottom right wall: 6 1/2" (16.3 cm)
- Stove area: 10 1/2" (26.7 cm)
- Sink area: 19 1/2" (49.5 cm)
- Clear Area: 10 1/2" (26.7 cm)
- Bottom right wall: 11 1/2" (29.2 cm)
- Bottom right wall: 5 3/8" (13.9 cm)
- Bottom right wall: 2" (5.1 cm)

LOT #13-0 DISHOL

INSTALLATION INSTRUCTIONS
30" (76.2 CM) AND 36" (91.4 CM)
GAS BUILT-IN COOKTOP

INSTRUCTIONS D'INSTALLATION
DE LA TABLE DE CUISSON À GAZ ENCASTRÉE DE
30" (76,2 CM) ET 36" (91,4 CM)

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IMPORTANT:

Installer: Leave installation instructions with the homeowner.
Homeowner: Keep installation instructions for future reference.

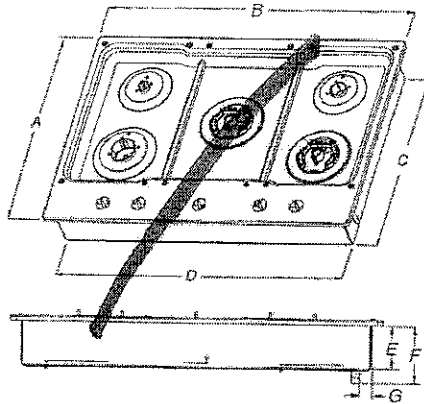
IMPORTANT :

Installateur : Remettre les instructions d'installation au propriétaire.
Propriétaire : Conserver les instructions d'installation pour référence ultérieure.

W10597144B

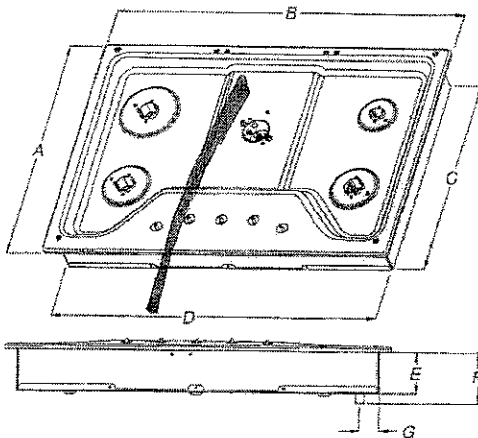
Product Dimensions

KCGS550ESS and KCGS950ESS Models



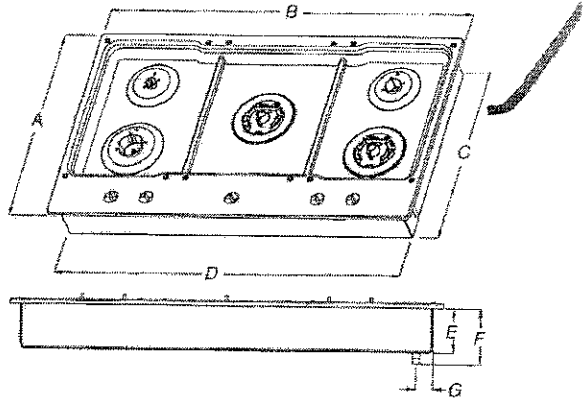
A. 21" (53.3 cm)	E. 3 3/8" (9.2 cm)
B. 30" (76.2 cm)	F. 4 1/8" (11.5 cm)
C. 19 1/2" (49.2 cm)	G. 1 1/2" (3.4 cm)
D. 28 1/2" (72.1 cm)	

All Other 30" (76.2 cm) Models



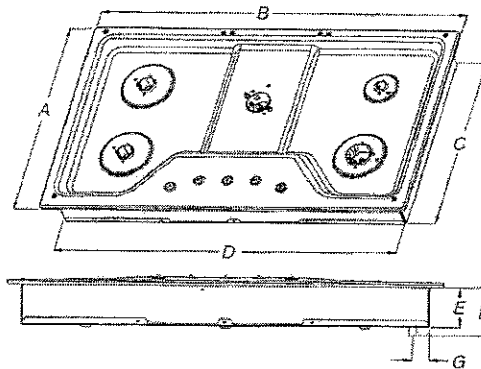
A. 21" (53.3 cm)	E. 3 3/8" (8.6 cm)
B. 30" (76.2 cm)	F. 4 1/8" (10.5 cm)
C. 18 1/2" (48.0 cm)	G. 1 1/2" (3.8 cm)
D. 28 1/2" (72.1 cm)	

KCGS556ESS and KCGS956ESS Models



A. 21" (53.3 cm)	E. 3 3/8" (9.2 cm)
B. 36 1/2" (92.0 cm)	F. 4 1/8" (11.6 cm)
C. 19 1/2" (49.2 cm)	G. 1 1/2" (3.6 cm)
D. 34 3/8" (88.1 cm)	

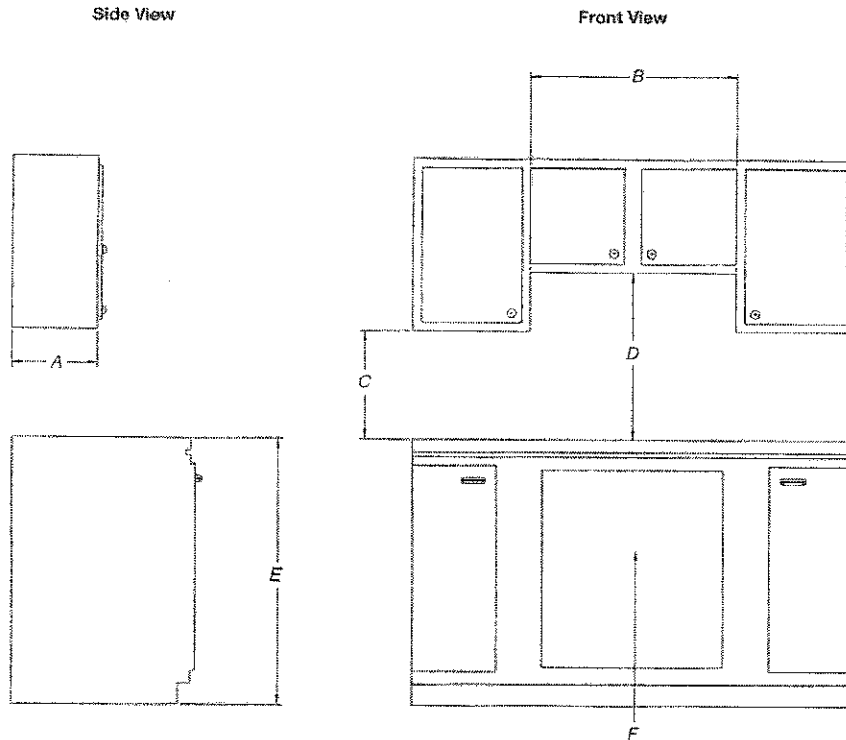
All Other 36" (91.4 cm) Models



A. 21" (53.3 cm)	E. 3 3/8" (8.6 cm)
B. 36" (91.4 cm)	F. 4 1/8" (10.5 cm)
C. 18 1/2" (48.0 cm)	G. 1 1/2" (3.8 cm)
D. 33 1/2" (85.7 cm)	

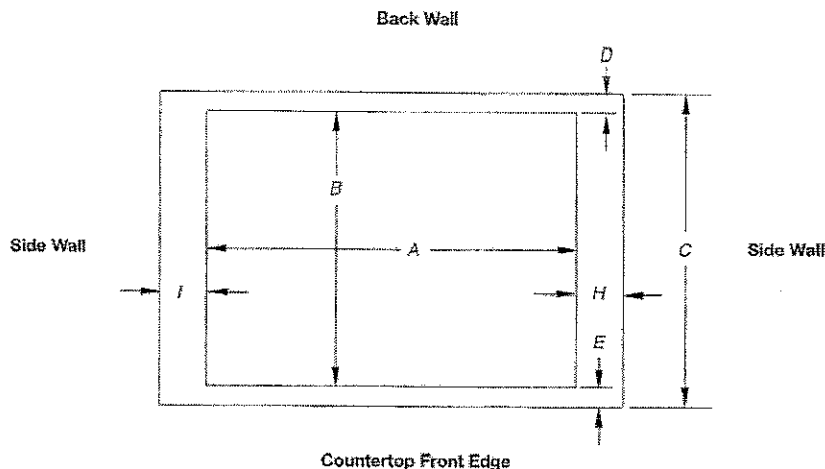
Cabinet Clearances

13



- A. 13" (33.0 cm) recommended upper cabinet depth.
- B. 30" (76.2 cm) for 30" models; 36" (91.4 cm) for 36" models.
- C. 18" (45.7 cm) minimum clearance from upper cabinet to countertop within minimum horizontal clearances to cooktop.
- D. 30" (76.2 cm) minimum clearance between top of cooktop platform and bottom of uncovered wood or metal cabinet.
24" (61 cm) minimum clearance if bottom of wood or metal cabinet is covered by not less than 1/4" (0.6 cm) flame retardant melboard covered with not less than No. 28 MSG sheet steel, 0.015" (0.04 cm) stainless steel, or 0.024" (0.06 cm) aluminum or 0.020" (0.05 cm) copper.
- E. 36" (91.4 cm) top of countertop to floor.
- F. Gas line opening - Wall: anywhere 5" (12.7 cm) below underside of countertop. Cabinet floor: anywhere within 6" (15.2 cm) of rear wall is recommended.

Cutout Dimensions - Top View



Cutout (Product Opening) Dimensions						
30" (76.2 cm) Models						
Models	A			B		
	Min	Recommended	Max	Min	Recommended	Max
KCGS550 and KCGS950	28 1/2" (72.4 cm)	28 7/8" (73.4 cm)	29 3/16" (74.3 cm)	19 1/2" (49.5 cm)	19 13/16" (50.2 cm)	20" (50.8 cm)
All Other 30" (76.2 cm) Models	28 1/2" (72.4 cm)	28 7/8" (73.4 cm)	29 3/16" (74.3 cm)	19" (48.3 cm)	19 1/2" (49.5 cm)	20" (50.8 cm)
36" (91.4 cm) Models						
KCGS556 and KCGS956	34 1/8" (86.4 cm)	35 1/4" (89.4 cm)	35 7/8" (90.3 cm)	19 1/2" (49.5 cm)	19 13/16" (50.2 cm)	20" (50.8 cm)
All Other 36" (91.4 cm) Models	33 3/8" (86.0 cm)	34 1/8" (87.0 cm)	35 1/4" (89.5 cm)	19" (48.3 cm)	19 1/2" (49.5 cm)	20" (50.8 cm)

Side Walls (Combustible Surfaces)	
Models	H and I
KCGS5 and KCGS9	H and I added together must be at least 48" (122.0 cm), with each side individually being at least 8" (20.3 cm).
KCGS350, KCGS356, MGC9535, WCG97US0, WCG97US6	H and I added together must be at least 48" (122.0 cm), with each side individually being at least 12" (30.5 cm).
All Other Models	Both have to be 8" (20.3 cm) or more.

Back Wall and Countertop Front Dimensions			
Models	C	D	E
KCGS550 and KCGS950	25" (63.5 cm)	2 7/8" (7.3 cm)	2 3/4" (6.9 cm)
All Other Models			3 1/4" (7.9 cm)

NOTES: After making the countertop cutout, some installations may require notching down the base cabinet side walls to clear the cooktop base. To avoid this modification, use a base cabinet with sidewalls wider than the cutout.

If cabinet has a drawer, a 4" (10.2 cm) depth clearance from the countertop to the top of the drawer (or other obstruction) in base cabinet is required. The drawer depth may need to be shortened to avoid interfering with the regulator.

IMPORTANT: If a built-in wall oven is to be installed below this cooktop, the grounded outlet and gas supply piping must be located in an adjacent cabinet.

This cooktop and its gas and electrical supply sources must be installed before the undercounter built-in wall oven is installed.

Gas Supply Line

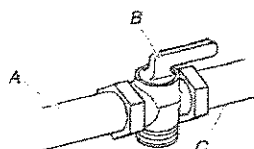
- Provide a gas supply line of $\frac{3}{4}$ " (1.9 cm) rigid pipe to the cooktop location. A smaller size pipe on longer runs may result in insufficient gas supply. Pipe-joint compounds that resist the action of LP gas must be used. Do not use TEFLON[®] tape. With LP gas, piping or tubing size should be $\frac{1}{2}$ " minimum. Usually, LP gas suppliers determine the size and materials used in the system.

Flexible metal appliance connector:

- If local codes permit, use a $\frac{1}{2}$ " or $\frac{3}{4}$ " I.D. flexible stainless steel tubing gas connector, designed by CSA to connect the cooktop to the rigid gas supply line.



- A $\frac{1}{2}$ " male pipe thread is needed for connection to the female pipe threads of the inlet to the cooktop pressure regulator.
- Do not kink or damage the flexible metal tubing when moving the cooktop.
- Must include a shutoff valve:
The supply line must be equipped with a manual shutoff valve. This valve should be located in the same room but external to the cooktop opening, such as an adjacent cabinet. It must be accessible without removing the cooktop, and it should be in a location that allows ease of opening and closing. Do not block access to shutoff valve. The valve is for turning on or shutting off gas to the cooktop.



A. Gas supply line
B. Shutoff valve "open" position
C. To cooktop

Gas Pressure Regulator

The gas pressure regulator supplied with this cooktop must be used. The inlet pressure to the regulator should be as follows for proper operation:

Natural Gas:

Minimum pressure: 5" (12.7 cm) WCP

Maximum pressure: 7" to 14" (17.8 cm to 35.5 cm) WCP

LP Gas:

Minimum pressure: 10" (25.4 cm) WCP

Maximum pressure: 14" (35.5 cm) WCP

Contact local gas supplier if you are not sure about the inlet pressure.

Burner Input Requirements

Input ratings shown on the model/serial rating plate are for elevations up to 2,000 ft (609.6 m).

For elevations above 2,000 ft (609.6 m), ratings should be reduced at a rate of 4% for each 1,000 ft (304.8 m) above sea level (not applicable for Canada).

Gas Supply Pressure Testing

Gas supply pressure for testing regulator must be at least 1" water column pressure above the manifold pressure shown on the model/serial rating plate.

Line pressure testing above $\frac{1}{2}$ psi gauge (14" WCP)

The cooktop and its individual shutoff valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of $\frac{1}{2}$ psi (3.5 kPa).

Line pressure testing at $\frac{1}{2}$ psi gauge (14" WCP) or lower

The cooktop must be isolated from the gas supply piping system by closing its individual manual shutoff valve during any pressure testing of the gas supply piping system at test pressures equal to or less than $\frac{1}{2}$ psi (3.5 kPa).

INSTALLATION INSTRUCTIONS

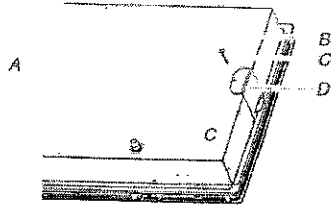
WARNING

Excessive Weight Hazard

Use two or more people to move and install cooktop.
Failure to do so can result in back or other injury.

Decide on the final location for the cooktop. Avoid drilling into or severing existing wiring during installation.

1. Determine whether your cabinet construction provides clearance for installing clamping brackets at cooktop base ends. This is the recommended location. Clamping brackets can be installed on the front and back of cooktop base bottom, if necessary.

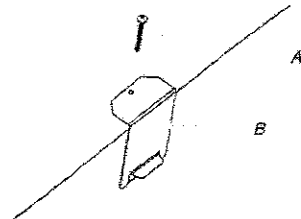


A. Attachment screw holes for optional front and back location
B. Cooktop base bottom
C. Attachment screw
D. Clamping bracket (end locations recommended)

2. Using 2 or more people, place cooktop right side up into the cutout.

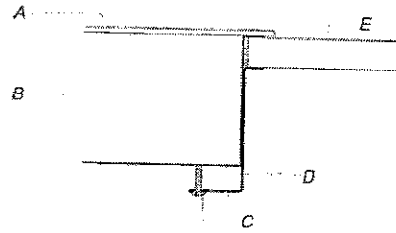
NOTE: Make sure that the front edge of the cooktop is parallel to the front edge of the countertop. If repositioning is needed, lift entire cooktop up from cutout to avoid scratching the countertop.

3. Remove the attachment screws for the selected bracket locations from the bottom of the cooktop base.



A. Edge of cooktop base bottom
B. Clamping bracket

4. Attach brackets to cooktop base bottom with bracket attachment screws. Securely tighten screws.



A. Cooktop
B. Cooktop base
C. 2" (5.1 cm) bracket attachment screw
D. Clamping bracket (extends far enough beyond cooktop base to allow installation of clamping screws)
E. Countertop

WARNING



Explosion Hazard

Use a new CSA International approved gas supply line.
Install a shut-off valve.

Securely tighten all gas connections.

If connected to LP, have a qualified person make sure gas pressure does not exceed 14" (36 cm) water column.

Examples of a qualified person include:
licensed heating personnel,
authorized gas company personnel, and
authorized service personnel.

Failure to do so can result in death, explosion, or fire.

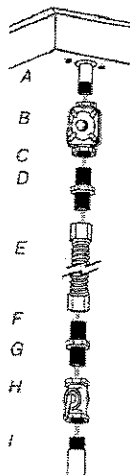
Typical flexible connection

1. Apply pipe-joint compound made for use with Natural and LP gas to the smaller thread ends of the flexible connector adapters (see C and G in the following illustration).
2. Attach one adapter to the gas pressure regulator and the other adapter to the gas shutoff valve. Tighten both adapters.

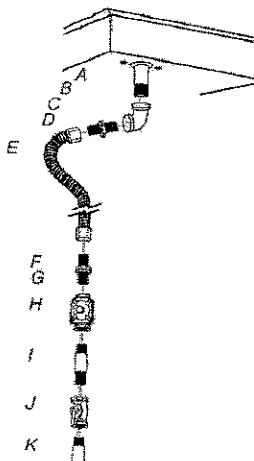
3. Use a $\frac{1}{16}$ " combination wrench and channel lock pliers to attach the flexible connector to the adapters. Check that connector is not kinked.
- IMPORTANT:** All connections must be wrench-tightened. Do not make connections to the gas regulator too tight. Making the connections too tight may crack the regulator and cause a gas leak. Do not allow the regulator to turn when tightening fittings.

No appliance/obstructions below cooktop

Suggested installation to avoid interference below cooktop

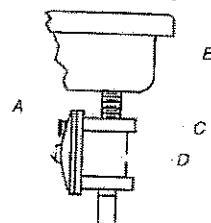


- A. Manifold entrance
B. Gas pressure regulator
C. Use pipe-joint compound.
D. Adapter (must have $\frac{1}{2}$ " male pipe thread)
E. Flexible connector
F. Adapter
G. Use pipe-joint compound.
H. Manual gas shutoff valve
I. $\frac{1}{2}$ " or $\frac{3}{4}$ " gas pipe



- A. Manifold entrance
B. $\frac{3}{8}$ " elbow
C. Use pipe-joint compound.
D. Adapter (must have $\frac{3}{8}$ " male pipe thread)
E. Flexible connector (pass through wall between cabinets)
F. Adapter (must have $\frac{3}{8}$ " male pipe thread)
G. Use pipe-joint compound.
H. Appliance pressure regulator (supplied)
I. $\frac{1}{2}$ " or $\frac{3}{4}$ " gas pipe
J. Manual gas shutoff valve
K. $\frac{1}{2}$ " or $\frac{3}{4}$ " gas pipe

4. Install the pressure regulator with the arrow pointing in the direction toward the bottom of the cooktop base and in a position where you can reach the regulator access cap.



- A. Access cap
B. Rear of cooktop
C. Gas pressure regulator
D. Up arrow. The regulator must be installed with the arrow pointing toward the cooktop bottom.

Use only pipe-joint compound made for use with Natural and LP gas.

Do not use TEFLON[®] tape. You will need to determine the fittings required depending on your installation.

Complete Connection

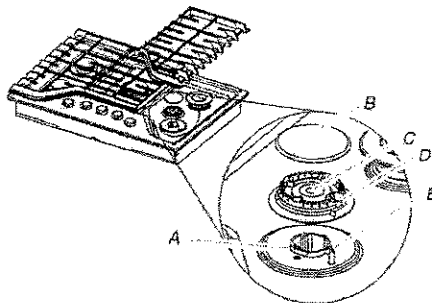
1. Open the manual shutoff valve in the gas supply line. The valve is open when the handle is parallel to the gas pipe.



- A. Closed valve
B. Open valve

2. Test all connections by brushing on an approved noncorrosive leak-detection solution. Bubbles will show a leak. Correct any leak found.
3. Remove surface burner caps, burner base and grates from parts package. Align notches in burner caps with pins in burner base.

Align orifice holder in burner base with igniter electrode. Burner caps should be level when properly positioned. If burner caps are not properly positioned, surface burners will not light. Place burner grates over burners and caps.



- A. Orifice holder
B. Burner cap
C. Gas tube opening
D. Burner base
E. Igniter electrode

⚠ WARNING



Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

4. Plug into a grounded 3 prong outlet.

Electronic Ignition System

Initial lighting and gas flame adjustments

Surface burners use electronic igniters in place of standing pilots. When the cooktop control knob is turned to the "IGNITE" position, the system creates a spark to light the burner. This sparking continues, as long as the control knob is turned to "IGNITE."

Check Operation of Surface Burners

Push in and turn the surface burners control knobs to light.

The surface burner flame should light within 4 seconds. The first time a surface burner is lit, it may take longer than 4 seconds to light because of air in the gas line.

Check the flame on "HIGH" for a blue color. It should be clean and soft in character. No yellow tip, blowing or lifting of flame should occur. Occasional orange flashes are normal and reflect different elements in the air or gas.

After verifying the proper burner operation, turn the control knobs to "OFF."

If burners do not light properly:

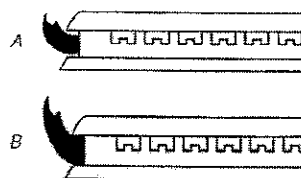
- Turn surface burner control knob to the "OFF" position.
- Check that the power supply cord is plugged in and the circuit breaker has not tripped or the fuse blown.
- Check that the gas shutoff valve is set to the "open" position.
- Check that burner caps are properly positioned on burner bases.

Recheck operation of surface burners. If a burner does not light at this point, contact your dealer or authorized service company for assistance.

Check Flame Height

Adjust the height of surface burner flames.

The surface burner "low" flame should be a steady blue flame approximately 1/4" (6.4 mm) high.

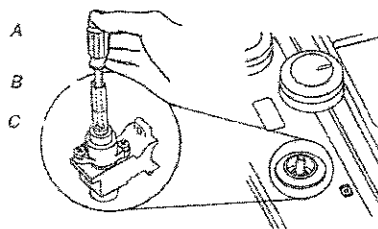


A. Low flame
B. High flame

Adjustment for Single Valve:

1. Set the burner flame to LO.
2. Remove the control knob.
3. Hold knob stem with a pair of pliers. Use a 3/16" (#0 [2 mm]) flat-blade screwdriver to turn the screw located within the shaft of the control knob stem until the flame is the proper size.

Turn adjustment screw "C" to the right to reduce flame height, turn adjustment screw to the left to increase flame height.



A. 3/16" (#0 [2.0 mm]) flat-blade screwdriver (screwdriver shaft must be a minimum of 2" [5.1 cm] long)
B. Control knob stem opening
C. Adjustment screw location

4. Replace the control knob.
5. Test the flame by turning the control from LO to HI, checking the flame at each setting.

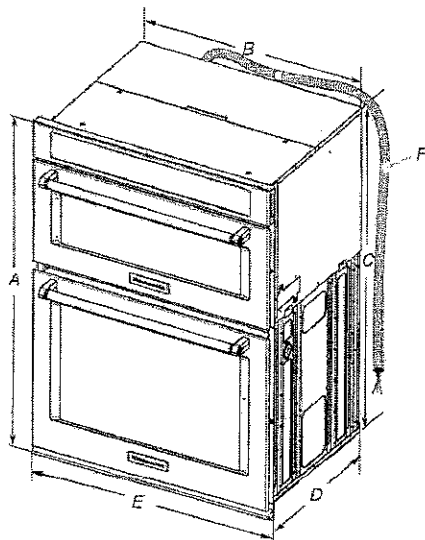
IMPORTANT: Dual valve adjustments must be performed by a qualified installer or service agency.

- Electrical supply junction box should be located 3" (7.6 cm) maximum below the support surface when the oven is installed in a wall cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the left rear corner of the support surface to pass the appliance cable through to the junction box.
- Oven support surface must be solid, level and flush with bottom of cabinet cutout. Floor must be able to support a total weight (microwave and built-in oven) of 208 lbs (95 kg) for 27" (68.6 cm) models or 249 lbs (113 kg) for 30" (76.2 cm) models.

IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum allowable wood cabinet temperatures of 194°F (90°C).

Product Dimensions

27" and 30" (68.6 cm and 76.2 cm) Ovens



27" (68.6 cm) models

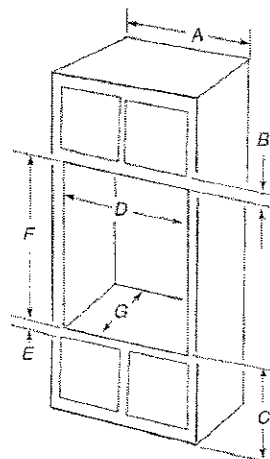
- A. 42 1/8" (108.0 cm) overall height
- B. 25 1/8" (64.6 cm) recessed width
- C. 41" (104.1 cm) recessed height
- D. 23 1/2" (59.1 cm) max. recessed depth
- E. 27" (68.6 cm) overall width
- F. 48" (121.9 cm) flexible conduit length measured from the conduit clamp located at the rear of the oven. Do not remove the conduit clamp.

30" (76.2 cm) models

- A. 42 1/8" (108.0 cm) overall height
- B. 28 1/8" (72.2 cm) recessed width
- C. 41" (104.1 cm) recessed height
- D. 23 1/2" (59.1 cm) max. recessed depth
- E. 30" (76.2 cm) overall width
- F. 49" (121.9 cm) flexible conduit length measured from the conduit clamp located at the rear of the oven. Do not remove the conduit clamp.

Cabinet Dimensions

27" and 30" (68.6 cm and 76.2 cm) Ovens



27" (68.6 cm) models

- A. 27" (68.6 cm) min. cabinet width
- B. 1" (2.5 cm) top of cutout to bottom of upper cabinet door
- C. 19 1/2" (48.9 cm) bottom of cutout to floor is recommended. 4"-19 1/4" (10.2-48.9 cm) bottom of cutout to floor is acceptable.
- D. 25 1/2" (64.8 cm) cutout width
- E. 1 1/2" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 41 1/8" (105 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

30" (76.2 cm) models

- A. 30" (76.2 cm) min. cabinet width
- B. 1" (2.5 cm) top of cutout to bottom of upper cabinet door
- C. 19 1/2" (48.9 cm) bottom of cutout to floor is recommended. 4"-19 1/4" (10.2-48.9 cm) bottom of cutout to floor is acceptable.
- D. 28 1/2" (72.4 cm) cutout width
- E. 1 1/2" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 41 1/8" (105 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

*NOTE: The cutout height can be between 41" and 41 1/2" (104.1 cm and 105.5 cm) for microwave/oven combination.

Electrical Requirements

If codes permit and a separate ground wire is used, it is recommended that a qualified electrical installer determine that the ground path and wire gauge are in accordance with local codes.

Check with a qualified electrical installer if you are not sure the oven is properly grounded.

This oven must be connected to a grounded metal, permanent wiring system.

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70-latest edition or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No. 0-M91-latest edition, and all local codes and ordinances.

A copy of the above code standards can be obtained from:

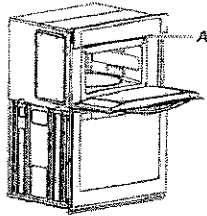
National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02169-7471

CSA International
8501 East Pleasant Valley Road
Cleveland, OH 44131-5575

Electrical Connection

To properly install your oven, you must determine the type of electrical connection you will be using and follow the instructions provided for it here.

- Oven must be connected to the proper electrical voltage, amperage, and frequency as specified on the model/serial/ rating plate. See the following illustration.



A. Model/serial/rating plate

- Models rated from 7.3 to 9.6 kW at 240 volts (5.4 to 7.4 kW at 208 volts) require a separate 40-amp circuit. Models rated at 4.8 kW and below at 240 volts (3.6 kW and below at 208 volts) require a separate 30-amp circuit.
- A circuit breaker is recommended.
- Connect directly to the fused disconnect (or circuit breaker box) through flexible, armored or nonmetallic sheathed, copper cable (with grounding wire). See "Make Electrical Connection" section.

- Flexible conduit from the oven should be connected directly to the junction box.
 - Do not cut the conduit. The length of conduit provided is for serviceability of the oven.
 - A UL listed or CSA approved conduit connector must be provided.
 - If the house has aluminum wiring, follow the procedure below:
 1. Connect a section of solid copper wire to the ends of the flexible conduit leads.
 2. Connect the aluminum wiring to the added section of copper wire using special connectors and/or tools designed and UL listed for joining copper to aluminum.
- Follow the electrical connector manufacturer's recommended procedure. Aluminum/copper connection must conform with local codes and industry accepted wiring practices.

For power requirements, refer to the following table.

Model	Voltage	Amperage (L1)*	Amperage (L2)*	Rating (W)
KOCE507E/ KOCE500E	120/240	32	30	8000
KOCE507E/ KOCE500E	120/208	30	28	6600

*Amperage values noted above are for information purposes only. The units are rated in watts.

INSTALLATION INSTRUCTIONS

Prepare Built-In Microwave/Oven Combination

1. Decide on the final location for the oven. Locate existing wiring to avoid drilling into or severing wiring during installation.

⚠ WARNING

Excessive Weight Hazard

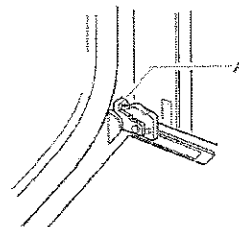
Use two or more people to move and install oven.
Failure to do so can result in back or other injury.

2. To avoid floor damage, set the oven onto cardboard prior to installation. Do not use handle or any portion of the front frame for lifting.
3. Remember to remove bottom vent from the foam packing on top of oven.
4. Remove the shipping materials and tape from the oven.
5. Remove the hardware package from inside the bag containing literature.
6. Remove and set aside racks and other parts from inside the oven.
7. Move oven and cardboard close to the oven's final location.

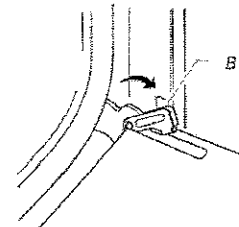
Remove Oven Door(s)

IMPORTANT: Use two hands to remove oven door.

1. Prior to removing the oven door, prepare a surface where you will place it. This surface should be flat and covered with a soft blanket, or use the corner posts from your packaging material.
2. Open the oven door.
3. Locate the oven door hinge locks in both corners of the oven door, and then rotate the hinge locks toward the oven door to the unlocked position. If the door hinge lock is not rotated fully (see illustration B), the door will not remove properly.



A. Oven door hinge lock in locked position



B. Oven door hinge lock in unlocked position



Stacey Carlete
Project Coordinator



Claude Azzopardi
Contracts Manager



Nancy Martini
Corporate Controller



42.1 The Royalton			
Elevation	Circle One	A	2956.7 Square Feet
		B	2983.1 Square Feet
Taller Ceilings	Circle All that Apply	GFTC	9' Ceilings Ground Floor
		MFTC	10' Ceilings Main Floor
		SFTC	9' Ceilings Second Floor
Optional Layouts	Circle All that Apply	SFA5	SECOND FLOOR Additional Bedroom

42.2 The Hazelton			
Elevation	Circle One	A	3083.8 Square Feet
		B	3083.8 Square Feet
Taller Ceilings	Circle All that Apply	GFTC	9' Ceilings Ground Floor
		MFTC	10' Ceilings Main Floor
		SFTC	9' Ceilings Second Floor
Optional Layouts	Circle All that Apply	SFA5	SECOND FLOOR Additional Bedroom

42.3The Carlton			
Elevation	Circle One	A	3287.8 Square Feet
		B	3295.5 Square Feet
Taller Ceilings	Circle All that Apply	GFTC	9' Ceilings Ground Floor
		MFTC	10' Ceilings Main Floor
		SFTC	9' Ceilings Second Floor
Optional Layouts	Circle All that Apply	SFA5	SECOND FLOOR Additional Bedroom

42.4 The National			
Elevation	Circle One	A	3371.7 Square Feet
		B	3371.7 Square Feet
Taller Ceilings	Circle All that Apply	GFTC	9' Ceilings Ground Floor
		MFTC	10' Ceilings Main Floor
		SFTC	9' Ceilings Second Floor
Optional Layouts	Circle All that Apply	SFA5	SECOND FLOOR Additional Bedroom

42.5 The Madison			
Elevation	Circle One	A	3550.9 Square Feet
		B	3551.9 Square Feet
Taller Ceilings	Circle All that Apply	GFTC	9' Ceilings Ground Floor
		MFTC	10' Ceilings Main Floor
		SFTC	9' Ceilings Second Floor
Optional Layouts	Circle All that Apply	GFA1	GROUND FLOOR Alternative Layout Kitchen/Family Room
		SFA5	SECOND FLOOR Additional Bedroom

LOT 13
JUNE 28 2016