

Lot: 79

Model: 50.05 A KNIGHTSWOOD Project/Phase: Pine Valley Forevergreen / 1

APPLIANCES Invoice Qty. Description

2669 1 APPLIANCE SPECIFICATIONS ATTACHED - SIGNED COPY

06Apr21
NoCat

BASEMENT WINDOWS

Iı	ivoice	Qty.	Description
	2605	4	BASEMENT WINDOWS - UPGRADE BASEMENT WINDOW SIZE TO 30 " X 24" - 10" FRAME
	72,675		
	10Mar21		

CERAMIC

Invoice	Qty.	Description
2669		MASTER ENSUITE: SHOWER NICHE [SHAMPOO SHELF] - COMPLETE WITH MATCHING MARBLE JAMBS ON 4 SIDES, STANDARD TILE, APPROX. 12 X 18 INSTALLED VERTICALLY - SEE PLAN FOR LOCATION
06Apr21 NoCat		

CONCRETE AND DRAIN

Invoice	Qty.	Description
2605	1	BACK FLOW PREVENTER VALVE
101,930		
10Mar21		

DRYWALL

2111 1111EE		
Invoice	Qty.	Description
2669 72,690 06Apr21 **	1	DELETE KITCHEN BULKHEAD, IF POSSIBLE, SITE APPROVAL REQUIRED
2669 06Apr21 NoCat	1	GARAGE: INCREASED HEIGHT TO MAN DOOR FROM HOUSE TO GARAGE [32 X 94] TALL HEIGHT * WOOD FRAME - IF GRADE PERMITS
2669 06Apr21 NoCat	1	KITCHEN: INSTALL FRENCH DOORS + SIDE LIGHTS WITH WHITE FRAME + TRANSOM ABOVE IN LIEU OF STANDARD WINDOW Same Style as Model Home Lot 93 Breakfast Area
2669 06Apr21 NoCat	1	MASTER ENSUITE: SHOWER NICHE [SHAMPOO SHELF] - COMPLETE WITH MATCHING MARBLE JAMBS ON 4 SIDES, STANDARD TILE, APPROX. 12 X 18 INSTALLED VERTICALLY - SEE PLAN FOR LOCATION

DisciplineMS.rpt 23feb21 Page 1 of 7



Lot: 79

Model: 50.05 A KNIGHTSWOOD Project/Phase: Pine Valley Forevergreen / 1

ELECTRICAL

Invoice	Qty.	Description
2605	1	OPTIONAL COLD CELLAR BELOW LOGGIA - SEE PLAN
10Mar21 NoCat		
2669 72,292	1	FRONT EXTERIOR: INSTALL ADDITIONAL EXTERIOR COACH LIGHT ON SAME SWITCH (BUILDERS STANDARD FIXTURE)
06Apr21		
2669 72,291 06Apr21	2	FRONT EXTERIOR GARAGE: INSTALL EXTERIOR LED SOFFIT POT LIGHT - ABOVE GARAGE DOORS - SEE PLAN
2669 72,278 06Apr21	1	FRONT FOYER: ADDITIONAL INTERIOR SWITCH FOR POT LIGHTS ABOVE GARAGE
2669 72,291 06Apr21	3	FRONT EXTERIOR: INSTALL EXTERIOR LED SOFFIT POT LIGHT - SEE PLAN
2669 72,278 06Apr21	1	FRONT FOYER: ADDITIONAL INTERIOR SWITCH FOR EXTERIOR POT LIGHTS IN UPPER SOFFIT
2669 72,274 06Apr21	1	GARAGE: 220V WALL RECEPTACLE ON SEPARATE CIRCUIT - FOR ELECTRIC CAR
2669 72,281 06Apr21	1	GREAT ROOM: INTERIOR WALL OUTLET: ADDITIONAL 110V WALL INTERIOR RECEPTACLE ON EXISTING CIRCUIT FOR WALL MOUNTED TV - APPROX 64" A.F.F.
2669 72,307 06Apr21	1	KITCHEN: RELOCATE STANDARD CEILING MOUNT FIXTURE TO ABOVE KITCHEN ISLAND - SEE PLAN
2669 72,307 06Apr21	1	KITCHEN: ADDITIONAL CAPPED CEILING FIXTURE ON EXISTING SWITCH - INSTALL ABOVE KITCHEN ISLAND - SEE PLAN
2669 72,271 06Apr21	1	SERVERY: 110V WALL RECEPTACLE ON SEPARATE CIRCUIT - FOR WINE FRIDGE - SEE PLAN
2669	6	GREAT ROOM: 4" E/S LED INTERIOR POT LIGHT
72,289 06Apr21		INCLUDED IN APS
2669 72,307 06Apr21	1	REAR EXTERIOR LOGGIA: INSTALL STANDARD CEILING LIGHT FIXTURE CENTERED ON CEILING OF LOGGIA ON EXISTING SWITCH - SEE PLAN

DisciplineMS.rpt 23feb21 Page 2 of 7



Lot: 79

Model: 50.05 A KNIGHTSWOOD Project/Phase: Pine Valley Forevergreen / 1

ELECTRICAL

ELECT		AL Description
2669 72,282 06Apr21	1	KITCHEN: ADDITIONAL 220V RECEPTACLE ON A SEPARATE CIRCUIT - FOR BUILT-IN WALL OVEN - APPLIANCE NOT INCLUDED - DOES NOT INCLUDE BREAKER THAT IS TO BE INSTALLED BY LICENSED ELECTRICIAN AND ARRANGED BY HOMEOWNER AFTER CLOSING
2669 72,272 06Apr21	1	KITCHEN: 110V WALL RECEPTACLE ON SEPARATE CIRCUIT - FOR MICROWAVE - MICROWAVE NOT INCLUDED
2669 72,307 06Apr21	1	UPPER HALL: RELOCATE STANDARD CEILING MOUNT FIXTURE TO APPROX CENTER OVER MAIN STAIRS - SEE PLAN
2669 72,279 06Apr21	1	ENSUITE 2: SHOWER POT LIGHT: 6" RECESSED SHOWER POT LIGHT COMPLETE WITH SWITCH
2669 72,289 06Apr21	4	FOYER: 4" E/S LED INTERIOR POT LIGHT
2669 72,278 06Apr21	1	FOYER: ADDITIONAL INTERIOR SWITCH FOR POT LIGHTS
2669 72,289 06Apr21	3	LIBRARY: 4" E/S LED INTERIOR POT LIGHT - DELETE STANDARD LIGHT FIXTURE
2669 72,289 06Apr21	4	DINING ROOM: 4" E/S LED INTERIOR POT LIGHT
2669 72,278 06Apr21	1	DINING ROOM: ADDITIONAL INTERIOR SWITCH
2669 72,289 06Apr21	4	KITCHEN: 4" E/S LED INTERIOR POT LIGHT
2669 72,278 06Apr21	1	KITCHEN: ADDITIONAL INTERIOR SWITCH
2669 72,289 06Apr21	3	CABANA: 4" E/S LED INTERIOR POT LIGHT - DELETE STANDARD CEILING LIGHT FIXTURE
2669 72,289 06Apr21	1	POWDER ROOM AT MAIN HALL: 4" E/S LED INTERIOR POT LIGHT

DisciplineMS.rpt 23feb21 Page 3 of 7



Lot: 79

Model: 50.05 A KNIGHTSWOOD Project/Phase: Pine Valley Forevergreen / 1

ELECTRICAL

ELECTRICAL Invoice Qty. Description				
2669 72,278 06Apr21	1	POWDER ROOM AT MAIN HALL: ADDITIONAL INTERIOR SWITCH		
2669 72,289 06Apr21	1	POWDER ROOM AT GREAT ROOM: 4" E/S LED INTERIOR POT LIGHT - GROUND FLOOR - EACH		
2669 72,278 06Apr21	1	POWDER ROOM AT GREAT ROOM: ADDITIONAL INTERIOR SWITCH		
2669 72,289 06Apr21	1	MUDROOM: 4" E/S LED INTERIOR POT LIGHT - DELETE STANDARD CEILING LIGHT FIXTURE		
2669 72,289 06Apr21	1	SERVERY: 4" E/S LED INTERIOR POT LIGHT - DELETE STANDARD CEILING FIXTURE		
2669 72,291 06Apr21	1	LOGGIA: EXTERIOR LED SOFFIT POT LIGHT - EACH		
2669 72,278 06Apr21	1	BREAKFAST: ADDITIONAL INTERIOR SWITCH FOR EXTERIOR POT LIGHT AT LOGGIA		
2669 72,291 06Apr21	1	REAR EXTERIOR: EXTERIOR LED SOFFIT POT LIGHT - INSTALL UNDER SOFFIT AT MAIN FLOOR ROOF LINE OF LOGGIA - SEE PLAN		
2669 72,278 06Apr21	1	BREAKFAST: ADDITIONAL INTERIOR SWITCH FOR EXTERIOR POT LIGHT		
2669 72,289 06Apr21	1	MAIN HALL AT POWDER ROOM: 4" E/S LED INTERIOR POT LIGHT - DELETE STANDARD LIGHT FIXTURE		
2669 72,278 06Apr21	1	MAIN HALL: ADDITIONAL INTERIOR SWITCH		
2669 72,289 06Apr21	4	MAIN HALL: 4" E/S LED INTERIOR POT LIGHT		
2669 72,278 06Apr21	1	BREAKFAST: ADDITIONAL INTERIOR SWITCH FOR POT LIGHT UNDER SOFFIT OF SECOND FLOOR ROOF LINE		

DisciplineMS.rpt 23feb21 Page 4 of 7



Lot: 79

Model: 50.05 A KNIGHTSWOOD **Project/Phase: Pine Valley Forevergreen / 1**

ELECTRICAL

Invoice	Qty.	Description
2669 72,291 06Apr21	-	REAR EXTERIOR: EXTERIOR LED SOFFIT POT LIGHT - INSTALL UNDER SOFFIT OF SECOND FLOOR ROOF LINE - SEE PLAN
2669 72,278	1	CABANA: ADDITIONAL INTERIOR SWITCH
06Apr21		FOR SOFFIT LIGHT

EXTERIOR COLOURS

Invoice	Qty.	Description
2605	1	EXTERIOR COLOUR PACKAGE : BR1
10Mar21		
NoCat		

FORMI	FORMING		
Invoice	Qty.	Description	
2605 72,560 10Mar21	1	MODEL OPTIONS 50.04 - KITCHEN REAR - OPT. COVERED LOGGIA AS PER PLAN	
2605 27,686 10Mar21	1	OPTIONAL COLD CELLAR BELOW LOGGIA - SEE PLAN	

DisciplineMS.rpt 23feb21 Page 5 of 7



Lot: 79

Model: 50.05 A KNIGHTSWOOD Project/Phase: Pine Valley Forevergreen / 1

FRAMING

Z.J.	Description
1	DELETE KITCHEN BULKHEAD, IF POSSIBLE, SITE APPROVAL REQUIRED
1	MASTER ENSUITE: SHOWER NICHE [SHAMPOO SHELF] - COMPLETE WITH MATCHING MARBLE JAMBS ON 4 SIDES, STANDARD TILE, APPROX. 12 X 18 INSTALLED VERTICALLY - SEE PLAN FOR LOCATION
1	GARAGE: INCREASED HEIGHT TO MAN DOOR FROM HOUSE TO GARAGE [32 X 94] TALL HEIGHT * WOOD FRAME - IF GRADE PERMITS
1	KITCHEN: INSTALL FRENCH DOORS + SIDE LIGHTS WITH WHITE FRAME + TRANSOM ABOVE IN LIEU OF STANDARD WINDOW Same Style as Model Home Lot 93 in Breakfast Area
	1

HVAC

Invoice	Qty.	Description
2669 72,690	1	DELETE KITCHEN BULKHEAD, IF POSSIBLE, SITE APPROVAL REQUIRED
06Apr21		

INTERIOR TRIM AND DOORS

Invoice	Qty.	Description
2605	1	OPTIONAL COLD CELLAR BELOW LOGGIA - SEE PLAN
10Mar21 NoCat		

KITCHEN AND BATH CABINETRY

Invoice	Qty.	Description
2669	1	DELETE KITCHEN BULKHEAD, IF POSSIBLE, SITE APPROVAL REQUIRED
72,690		
06Apr21		

MASONRY

MINOTHI		
Invoice	Qty.	Description
2669	1	FYI - FRONT EXTERIOR: INSTALL ADDITIONAL EXTERIOR COACH LIGHT ON SAME SWITCH (BUILDERS STANDARD FIXTURE)
06Apr21 NoCat		
2669	1	GARAGE: INCREASED HEIGHT TO MAN DOOR FROM HOUSE TO GARAGE [32 X 94] TALL HEIGHT * WOOD FRAME - IF GRADE PERMITS
06Apr21 NoCat		
2669	1	KITCHEN: INSTALL FRENCH DOORS + SIDE LIGHTS WITH WHITE FRAME + TRANSOM ABOVE IN LIEU OF STANDARD WINDOW
06Apr21 NoCat		Same Style as Model Lot 93 Breakfast Area

DisciplineMS.rpt 23feb21 Page 6 of 7



Lot: 79

Model: 50.05 A KNIGHTSWOOD Project/Phase: Pine Valley Forevergreen / 1

NETWORK AND WIRING

Invoice	Qty.	Description
2669 72,260 06Apr21	1	CONDUIT PIPE - FROM ATTIC TO BASEMENT
2669 72,258 06Apr21	1	LIBRARY: ADDITIONAL CAT6 ETHERNET OUTLET - EACH

PAINTING

Invoice	Qty.	Description
2669	1	DELETE KITCHEN BULKHEAD, IF POSSIBLE, SITE APPROVAL REQUIRED
72,690		
06Apr21		

PLUMBING

I	nvoice	Qty.	Description
	2669	1	KITCHEN: ROUGH-IN 1/4" COLD WATER LINE TO FRIDGE
	72,332		
	06Apr21		
-			

WINDOWS AND DOORS

Invoice	Qty.	Description
2669	1	FYI - KITCHEN: INSTALL FRENCH DOORS + SIDE LIGHTS WITH WHITE FRAME + TRANSOM ABOVE IN LIEU OF STANDARD WINDOW
06Apr21 NoCat		
2669 72,363 06Apr21		GARAGE: INCREASED HEIGHT TO MAN DOOR FROM HOUSE TO GARAGE [32 X 94] TALL HEIGHT * WOOD FRAME - IF GRADE PERMITS
2669 72,359 06Apr21	-	KITCHEN: INSTALL FRENCH DOORS + SIDE LIGHTS WITH WHITE FRAME + TRANSOM ABOVE IN LIEU OF STANDARD WINDOW (SAME STYLE AS MODEL HOME LOT 92 BREAKFAST ROOM)

DisciplineMS.rpt 23feb21 Page 7 of 7

PINE VALLEY

PV-29 BD SCHEDULE'F' Navol 9,2021

PV-79. MARCOL 30 2021 attach The Knightswood

50' SERIES

Elevation A • 4,445 sq.ft.

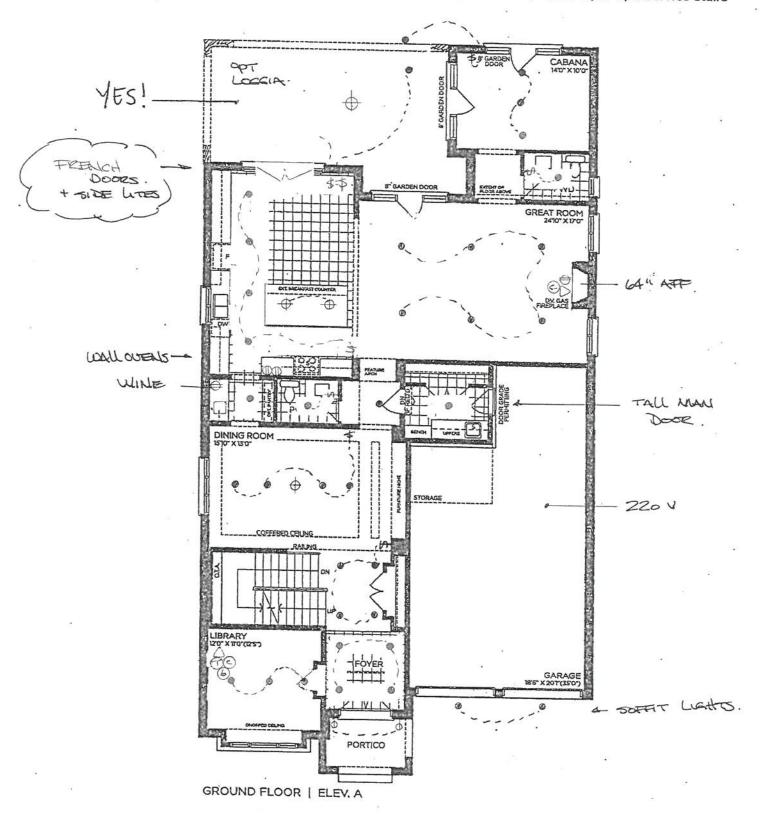
4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

Elevation B • 4,440 sq.ft.

4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

Elevation C • 4,525 sq.ft.

4,560 sq.ft. Opt. Elevator / 4,660 sq.ft. Opt. Service Stairs





GOLDPARK

WORTH MORE

Prices, figures, illustrations, sizes, features and finishes are subject to change without notice. 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. 5005

SCHEDULE'F'



PV-79 (63) March. 9, 2021

MARROW 30

The Knightswood

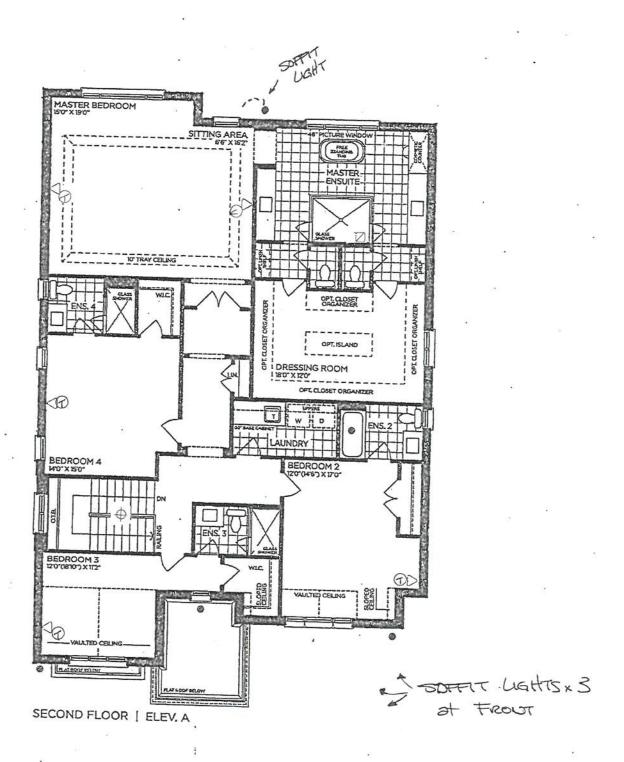
50' SERIES

Elevation A • 4,445 sq.ft.

4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

Elevation B • 4,440 sq.ft. 4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

Elevation C • 4,525 sq.ft. 4,560 sq.ft. Opt. Elevator / 4,660 sq.ft. Opt. Service Stairs





GOLDPARK

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SCHEDULE'F'



PV-79 (83) March 9, 2021 PV-79 MARCH 30

The Knightswood

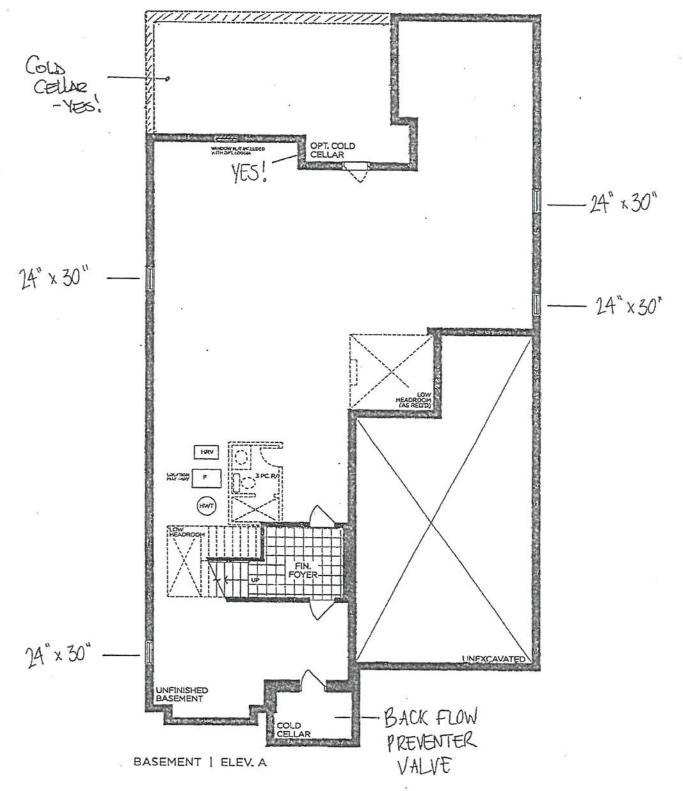
50' SERIES

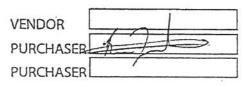
Elevation A • 4,445 sq.ft. 4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

Elevation B • 4,440 sq.ft.

4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

Elevation C • 4,525 sq.ft. 4,560 sq.ft. Opt. Elevator / 4,660 sq.ft. Opt. Service Stairs





GOLDPARK

Prices, figures, Illustrations, sizes, features and finishes are subject to change without notice. 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. 5005

PINE VALLEY

PV-19 BU Wardh 9,2021

PV-79. MARCH 30 2021

The Knightswood

50' SERIES

Elevation A • 4,445 sq.ft.

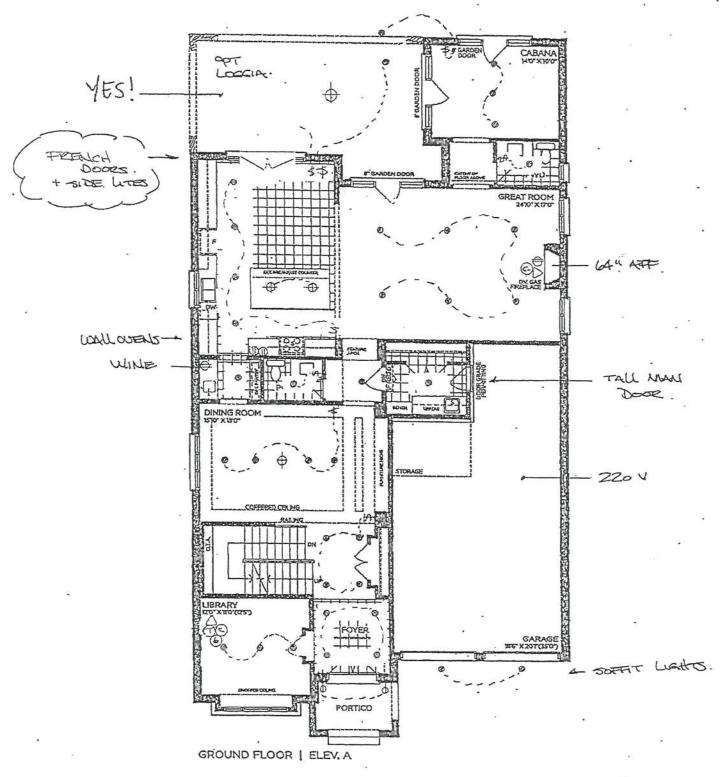
4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

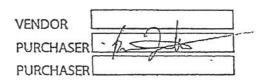
Elevation B • 4,440 sq.ft.

4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

Elevation C • 4,525 sq.ft.

4,560 sq.ft. Opt. Elevator / 4,660 sq.ft. Opt. Service Stairs





GOLDPARK

WORTH MORE

Prices, figures, illustrations, sizes, features and finishes are subject to change without notice. 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. 500S

SCHEDULE'F'



PV-79 B3 March.9,2021

The Knightswood

50' SERIES

PV-79 MARON 30 2021 10

Elevation A • 4,445 sq.ft.

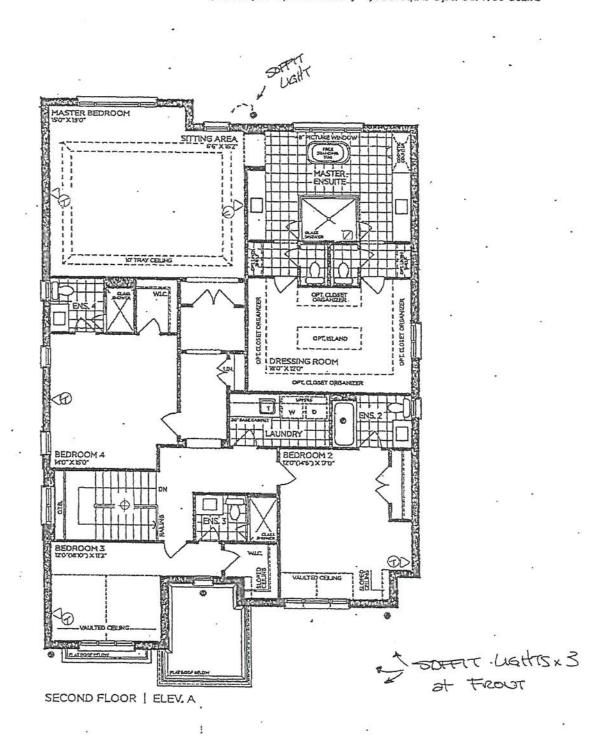
4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

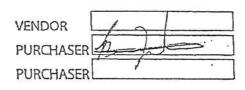
Elevation B • 4,440 sq.ft.

4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs

Elevation C • 4,525 sq.ft.

4,560 sq.ft. Opt. Elevator / 4,660 sq.ft. Opt. Service Stairs





GOLDPARK

NORTH MOR

Prices, figures, illustrations, sizes, features and finishes are subject to change without notice. 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. 5005

SCHEDULE'F'

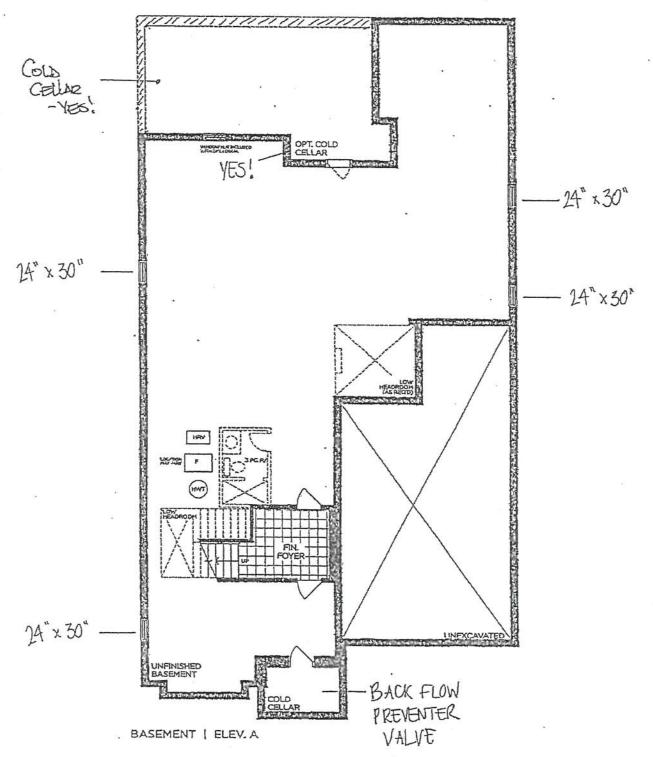


PV-79 (83) March 9, 204 PV-79 2021 Th

The Knightswood

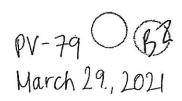
50' SERIES

Elevation A . 4,445 sq.ft. 4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs Elevation B • 4,440 sq.ft. 4,475 sq.ft. Opt. Elevator / 4,575 sq.ft. Opt. Service Stairs Elevation C - 4,525 sq.ft. 4,560 sq.ft. Opt. Elevator / 4,660 sq.ft. Opt. Service Stairs



VENDOR PURCHASER **PURCHASER** GOLDPARK

Prices, figures, illustrations, sizes, features and finishes are subject to change without notice. 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. 5005



KitchenAid®

FOR THE WAY IT'S MADE:

Side By Side Built-In Refrigerator

PRODUCT MODEL NUMBERS

KBSD602E KBSD606E 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

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 gwoing to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa).

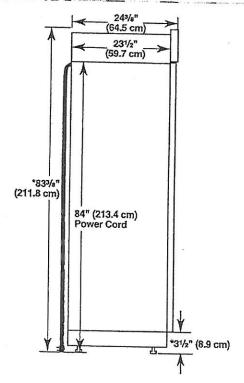
IMPORTANT:

- 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 53/8" (64.5 cm).
- The power cord is 84" (213 cm) long.
- Height dimensions are shown with leveling legs extended 1/4" (3 mm) below the rollers.

· SIDE VIEW

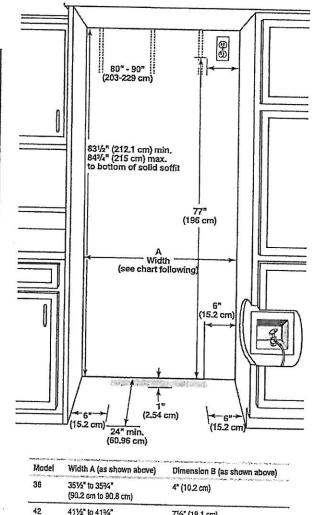


*When leveling legs are fully extended to 11/4" (3.2 cm) below rollers, add 11/8" (2.9 cm) to the height dimensions.

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.

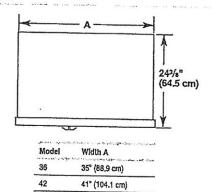


Model	Width A (as shown above)	Dimension B (as shown above)
36	351/2" to 353/4" (90.2 cm to 90.8 cm)	4" (10.2 cm)
42	411/2" to 419/4" (105.4 cm to 106.1 cm)	7½* (19.1 cm)
48	47½" to 47¾" (120.7 cm to 121.3 cm)	13½* (34.3 cm)

cabinetry must be plumb.

PV-79 (BB) March 29, 2021

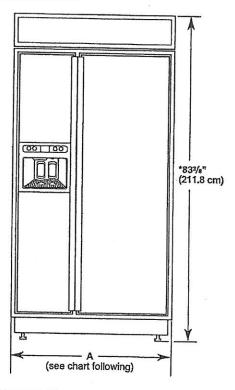
TOP VIEW



47" (119.4 cm)

FRONT VIEW

- $\ensuremath{\mathbf{I}}$ Width dimensions were measured from trim edge to trim edge.
- Height dimensions are shown with leveling legs extended 1/s" (3 mm) below the rollers.



Model	Width A (Trim edge to trim edge)
36	36 ¹ 1/32" (92.3 cm)
42	4211/32" (107.5 cm)
48	48 ¹ / ₅₂ " (122.8 cm)

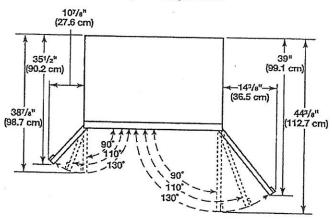
*When leveling legs are fully extended to 11/4" (3.2 cm) below rollers, add 11/6" (2.9 cm) to the height dimensions.

DOOR SWING DIMENSIONS

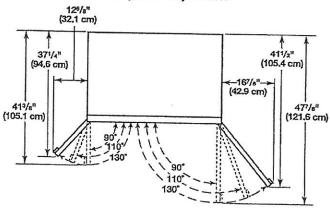
The location must permit both doors to open to a minimum of 90°. Allow 5" (12.7 cm) minimum space between the side of the refrigerator and a corner wall. NOTE: More clearance may be required if you are using overlay panels, custom handles, or extended handles on a Classic model.

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

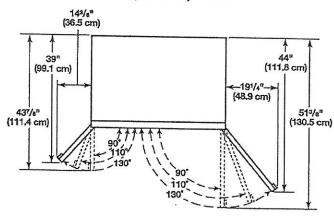
36" (91.4 cm) Models



42" (106.7 cm) Models



48" (121.9 cm) Models



Page 2 of 2

PV-79 0 BB March 29, 2021

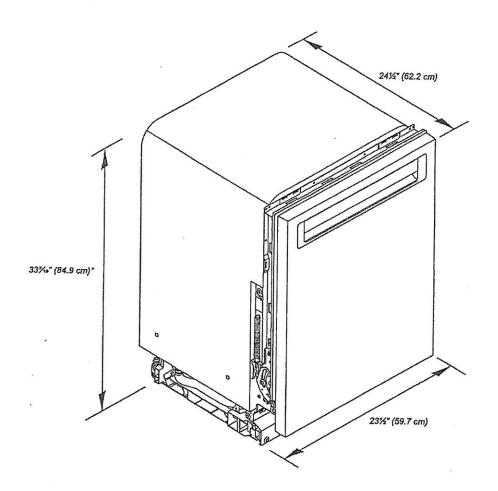
KitchenAid[®]

24" Dishwasher

DETAILED PLANNING DIMENSIONS GUIDE

Applies to all model numbers starting with;
KDFE104K, KDFE204K, KDTE204K, KDTE204LPA, KDFM404K,
KDTM404K, KDPM604K, KDTM604K, KDPM704K, KDTM704K,
KDTM704LPA, KDPM804K, KDTM804K

PRODUCT DIMENSIONS



*Dishwasher can be raised 11/16" (3.7 cm) with feet fully extended.

Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice.

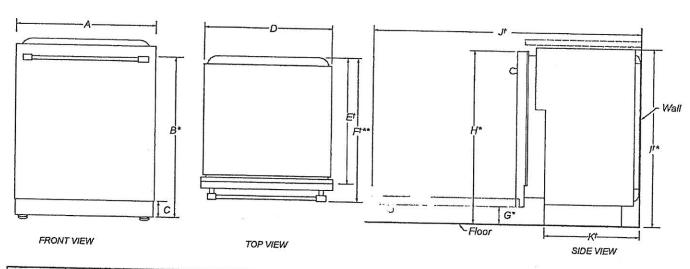
Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product. Specifications subject to change without notice.

PV-79 0 March 29, 2021

KitchenAid[®]

24" Dishwasher DETAILED PLANNING DIMENSIONS GUIDE

PRODUCT DIMENSIONS (CONTD.)



100 To 100 A	DESCRIPTION	DIMENSIONS
A	Width of door	23½" (59.7 cm)
B*	Height to top of handle	30 ¹³ / ₁₆ " (78.3 cm)
C	Height of adjustable toe kick	35/46" (8.4 cm) - min. 411/46" (11.8 cm) - max.
D.	Width of recessed dishwasher	22%" (57.4 cm)
E	Depth without door	22%" (57.5 cm)
a market	Depth with Towel Bar Handle	26%" (68.3 cm)
F***	Depth with Pocket Handle	24½" (62.6 cm)
to proceed the	Depth of Panel-Ready Models	24" (61.0 cm)
G.	Height to bottom of door (min.)	35/1e" (8.4 cm)
H	Height to top of door.(min.)	33¾6" (84.9 cm)
lt.	Height of recessed dishwasher (min.)	335/s" (85.4 cm)
jt j	Depth with door fully open (min.)	50³/₁e" (127.4 cm)
Kt Se	Depth with toe kick (min.)	20 ¹⁹ /16" (52.9 cm)

[†]Insulation blanket thickness adds up to 11/16" (1.8 cm) but can crush up to 1/8" (0.3 cm).

Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice.

Dimensions are for planning purposes only. For complete details, see installation instructions packed with product. Specifications subject to change without notice.

^{*}Dishwasher can be raised 11/15" (3.7 cm) with feet fully extended.

^{**}For panel-ready models, dishwasher depth is 24" (61.0 cm), not including the 3/4" (1.9 cm) custom door panel.

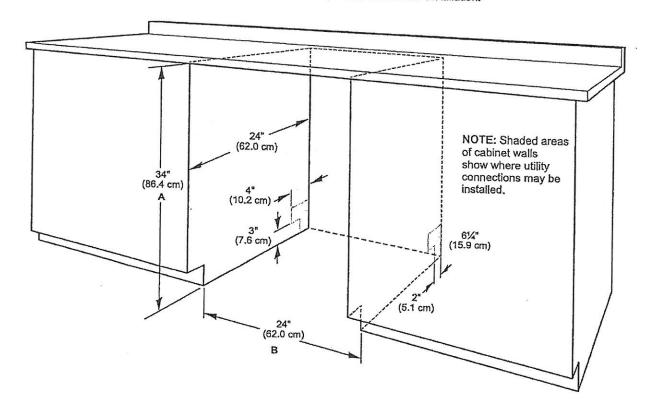
PV-79 O BD March 29, 2021

KitchenAid[®]

24 Dishwasher DETAILED PLANNING DIMENSIONS GUIDE

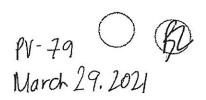
OPENING/CLEARANCE DIMENSIONS

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



- A. Measured from the lowest point on the underside of the countertop. May be reduced to 33½" (85.1 cm) by removing the wheels and perforated area of insulation (blanket) on dishwasher.
- B. Minimum, measured from narrowest point of opening.

NOTE: Corner locations require a 2" (5.1 cm) minimum clearance between the side of the dishwasher door and the wall or cabinet.



Mitche 20" (76.2 CM) AND 36" (91.4 CM) ELECTRIC INDUCTION COOKTOP

PRODUCT MODEL NUMBERS

KICU509X

KICU569X

ELECTRICAL REQUIREMENTS:

Before You Make the Electrical Connection: To properly install your cooktop, you must determine the type of electrical connection you will be using and follow the instructions provided for it here.

- A 4-wire or 3-wire, single phase, 240 volt, 60 Hz., AC only electrical supply is required on a separate, 50-amp circuit (36" [91.4 cm] models) or 40-amp circuit (30" [76.2 cm] models), fused on both sides of the line.
- The cooktop should be connected directly to the junction box through flexible, armored or nonmetallic sheathed, copper cable. The flexible, armored cable extending from the fuse box or circuit breaker box should be connected directly to the junction box.
- Locate the junction box to allow as much slack as possible between the junction box and the cooktop so that the cooktop can be moved if servicing becomes necessary in the future.
- Do not cut the conduit. The length of conduit provided is for serviceability of the cooktop.
- A UL listed or CSA approved conduit connector must be provided at each end of the power supply cable (at the cooktop and at the junction box). A listed conduit connector is already provided at the cooktop.
- If the house has aluminum wiring, follow the procedure below:

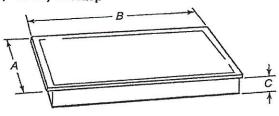
 Connect a section of solid copper wire to the pigtail leads.

 Connect the aluminum wiring to the added section of copper wire using special connectors and/or tools designed and UL listed for igning copper to aluminum. 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,

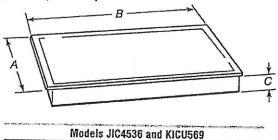
PRODUCT DIMENSIONS

30" (76,2 cm) Cooktop



Model JIC4430	Model KICU509	
A. 21% (54.1 cm)	A. 215/16" (54.1 cm)	
B. 305/16" (77.0 cm)	B. 30¾4" (78.2 cm)	
C. 31/8" (8.0 cm)	C. 31/8" (8.0 cm)	

36" (91.4 cm) Cooktop



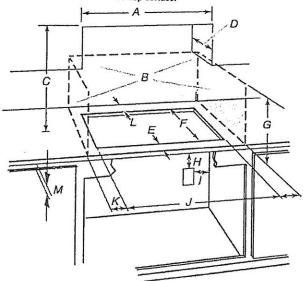
A. 215/16" (54.1 cm)

B. 365/16" (92.0 cm) C. 31/8" (8.0 cm)

Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without not

CABINET DIMENSIONS

IMPORTANT: If installing a range hood or microwave hood combination above the range, follow the range hood or microwave hood combination installation instructions for dimensional clearances above the cooktop surface.



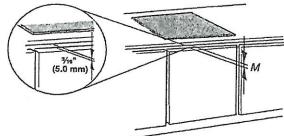
- A. 29½" (75.0 cm) on 30" (76.2 cm) models 33 ½" (84.0 cm) on 36" (91.4 cm) models
- B. Combustible area above countertop (shown by dashed box above)
- B. Combusible area above counterrop (snown by dashed box above)
 C. 30" (76.2 cm) minimum clearance between top of cooktop platform
 and bottom of uncovered wood or metal cabinet (24" [61 cm]
 minimum clearance if bottom of wood or metal cabinet is covered
 by not less than ½" [0.6 cm] flame retardant millboard 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)
- D. 13" (33.0 cm) recommended upper cabinet depth

E. 2" (5.1 cm)

F. 195/6" (49.0 cm)

- G. 18" (45.7 cm) minimum clearance from upper cabinet to countertop within minimum horizontal clearances to cooktop
- H. Junction box or outlet; 12* (30.5 cm) minimum from bottom of countertop
- I. Junction box or outlet; 10* (25.4 cm) from right-hand side of cabinet

 J. 29½" (75.0 cm) on 30" (76.2 cm) models
 33 ½e" (84.0 cm) on 36" (91.4 cm) models
- K. 1" (2.5 cm) minimum distance to nearest left and right side combustible surface above cooktop
- L. 1 ° (2.5 cm) minimum clearance between back wall and countertop
- M. IMPORTANT: For proper ventilation, provide a vent of 1/45" (5 mm) under the countertop, in the front of the cabinet. The ventilation opening is to extend the full length of the cooktop cutout. See the following illustration.

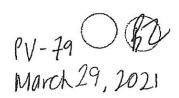


NOTES: After you make the countertop cutout, some installations may require notching down the base cabinet side walls to clear the cooktop base. To avoid this modification, use a base cabinet with sidewalls wider than the cutout,

If cabinet has a drawer, a 51/2" (13 cm) depth clearance from the countertop to the top of the drawer (or other obstruction) in base cabinet is required.

Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product, Specifications subject to change without notice.

Ref. 501961902036B



KitchenAid'

FOR THE WAY IT'S MADE."

36" and 42" (91.4 cam and 106.7 cm) Island Canopy Range Hood

PRODUCT MODEL NUMBERS

KVIB606DSS

KVIB602DSS

KVIB606DBS

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

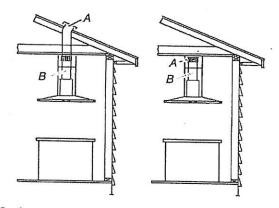
A 90° elbow may be installed immediately above the hood.

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

Non-Vented (Recirculating)



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

A. Deflector

B. 6" (15.2 cm) round vent

Calculating Vent System Length

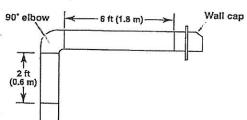
To calculate the length of the system you need, add the equivalent feet (meters) for each vent piece used in the system.

Vent System

Vent Piece	6" (15.2 cm) Rou	ind
45° elbow	2.5 ft (0.8 m)	8
90° elbow	5.0 ft (1.5 m)	

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)

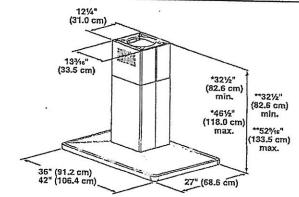
1 - wall cap

= 0.0 ft (0.0 m)

8 ft (2.4 m) straight Length of system

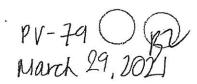
= 8.0 ft (2.4 m)= 13.0 ft (3.9 m)

PRODUCT DIMENSIONS

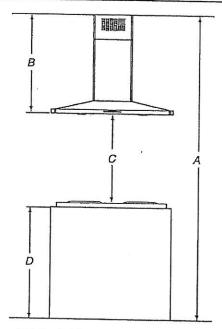


- *Vented installations only
- **Non-vented (recirculating) installations only

Page 1 of 2



INSTALLATION DIMENSIONS



- A Ceiling height
- A. Ceiling neight
 A. Ceiling to bottom of the range hood: A C D = B
 C. 24" (61.0 cm) minimum to 36" (91.4 cm) maximum suggested hood height
 D. Countertop height

IMPORTANT:

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

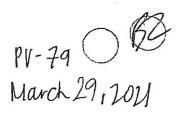
Minimum distance "C": 27" (68.6 cm) from gas cooking

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

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

	Vented Installations	Carried to an anti-contract to the sex	
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Min. ceiling height	Max. celling height	
Electric cooking surface	7' 9" (2.36 m)	9' 10" (3.0 m)	
Gas cooking surface	8' (2.44 m)	9' 10" (3.0 m)	
Non-ve	ented (recirculating) In	stallations	
	Min. ceiling height	Max. ceiling height	
Electric cooking surface	7' 9" (2.36 m)	10' 4" (3.15 m)	
Gas cooking surface	8' (2.44 m)	10' 4" (3.15 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.



Kitchen Aid 27" (68.6 cm) and 30" (76.2 cm) Electric Built-In Microwave/Oven Combination

PRODUCT MODEL NUMBERS

KEMS309E

KOCE500E

KOCE507E

ELECTRICAL CONNECTION

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

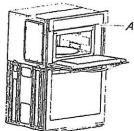
Check with a qualified electrical installer if you are not sure the oven is properly grounded.

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. O-M91-latest edition, and all local codes and ordinances.

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 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 pigtail 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.

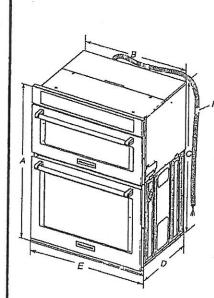
Follow the electrical connector manufacturer's recommended procedure. Aluminum/copper connection must conform with local codes and industry accepted wiring practices.

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.

PRODUCT DIMENSIONS



27" (68.6 cm) models

A. 42% (108.0 cm) overall height

B. 257/18" (64.6 cm) recessed width C. 41" (104.1 cm) recessed

D. 23¼" (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% (108.0 cm) overall height

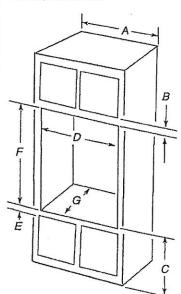
B. 287/14" (72.3 cm) recessed

C. 41" (104.1 cm) recessed

D. 231/4" (59.1 cm) max. recessed depth

E. 30" (76.2 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.

Cabinet Dimensions



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

G. 19½" (48.9 cm) bottom of cutout to floor is recommended.
4"-19½" (10.2-48.9 cm) bottom of cutout to floor is acceptable.

D. 251/2" (64.8 cm) cutout width

E. 11/2" (3.8 cm) min. bottom of cutout to top of cabinet door F. 415/16" (105 cm)" recommended

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

C. 191/4" (48.9 cm) bottom of cutout to floor is recommended. 4"-191/4" (10.2-48.9 cm) bottom of cutout to floor is acceptable.

D. 281/2" (72.4 cm) cutout width E. 11/3" (3.8 cm) min. bottom of

F. 415/16" (105 cm)* recommended

G. 24" (60.7 cm) cutout depth

NOTE: The cabinet height can be between 41" (104.1 cm) and 411/2" (105.6 cm) for microwave/oven combination.

PV-79 \ \ \ \ March 29, 2021

Proper Disposal of your Old Wine Cellar

WARNING: Risk of child entrapment. Before you throw away your old Wine Cellar:

- Take off the door.
- Leave the shelves in place so that children may not easily climb inside.

A WARNING

Suffocation Hazard

Remove doors or lid from your old appliance.

Failure to do so can result in death or brain damage.

IMPORTANT: Child entrapment and suffocation are not problems of the past. Junked or abandoned wine cellars are still dangerous – even if they will sit for "just a few days."

If you are getting rid of your old wine cellar, please follow these instructions to help prevent accidents.



Important information to know about disposal of refrigerants:

Dispose of refrigerator in accordance with Federal and Local regulations. Refrigerants must be evacuated by a licensed, EPA certified refrigerant technician in accordance with established procedures.

INSTALLATION REQUIREMENTS

Tools and Parts

Gather the required tools and parts before starting installation.

Tools and parts needed:

- Phillips screwdriver.
- Custom Overlay Door Panel Refer "Custom Overlay Panel Preparation".
- Custom handle and mounting hardware (optional).

Parts supplied:

■ M4 x 30 flathead screws (8).

Location Requirements

A WARNING



Explosion Hazard

Keep flammable materials and vapors, such as gasoline, away from wine cellar.

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

IMPORTANT: This appliance is intended to be used in household and similar applications such as:

- Staff kitchen areas in shops, offi ce and other working environments;
- Farm houses and by clients in hotels, motels and other residential type environments;
- Bed and breakfast type environments;
- Catering and similar non-retail applications.

NOTES:

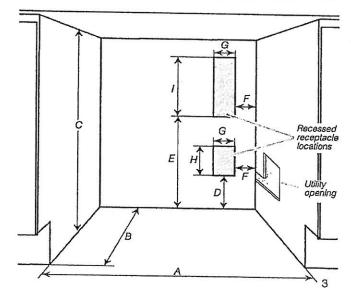
- For the wine cellar to be fl ush with the front of the base cabinets, remove any baseboards or moldings from the rear of the opening. See "Product Dimensions" and later in this section, "Opening Dimensions."
- It is recommended that you do not install the wine cellar near an oven, radiator, or other heat source.
- Do not install in a location where the temperature will fall below 55 °F (13 °C). For best performance, do not install the wine cellar behind a cabinet door or block the base grille.

Opening dimensions:

Height dimensions are shown with the leveling legs extended to the minimum height.

NOTE: When leveling legs are fully extended, add 5/8" (15 mm) to the height dimensions. See "Product Dimensions."

If the floor of the opening is not level with the kitchen floor, shim the opening to make it level with the kitchen floor.



PV-79 OB Warch 29, 2021

Opening and uti	lity location dimensions
Opening width - A	24" (60.96 cm) min.
Opening depth - B	24" (60.96 cm) min.
Opening height - C	34 ¹ /2" (87.6 cm) min. 35" (88.9 cm) max.
Dimension - D	12 ¹ /16" (30.64 cm)
Dimension - E	213/4" (55.16 cm)
Dimension - F	13/4" (4.44 cm)
Dimension - G	3" (7.55 cm)
Dimension - H	4 ¹ /2" (11.37 cm)
Dimension - I	91/4" (23.47 cm)

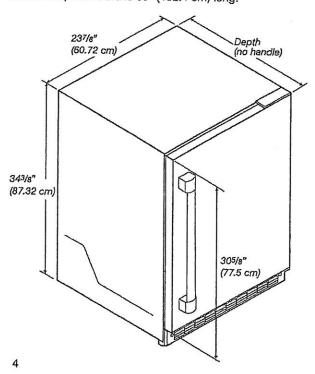
For flush installation, the power outlet can be installed in adjacent cabinetry with a cutout on the power cord side for routing of the power cord.

The power outlet can also be recessed on the back wall behind the unit as per recommended receptacle locations in the above illustration.

Product Dimensions

Overall product			
Width (up to hinge cover)	23 ⁷ /8" (60.72 cm)		
Height (up to hinge cover)	343/8" (87.32 cm)		
Panel ready models depth (with 3/4" panel and no handle)	2313/16" (60.5 cm)		
Raw Door Height	305/8" (77.75 cm)		
Depth (no handle)	23 ⁵ /8" (60.01 cm)		

NOTE: The power cord is 60" (152.4 cm) long.



Custom Overlay Panel

NOTE: For standard stainless steel or glass door models, skip these instructions and go to "Electrical Requirements" section.

If you plan to install a custom overlay panel, you will need to create the panel yourself or consult a qualified cabinet maker or carpenter. Refer dimension drawings for panel specifications.

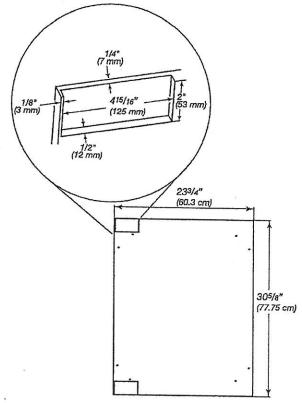
IMPORTANT;

- The thickness of the overlay panel must be 3/4" (19 mm).
- Custom solid door overlay panel must not weigh more than 20 lb (9.07 kg).
- Custom glass door overlay panel must not weigh more than 10 lb (4.54 kg).
- Overlay panels weighing more than recommended may cause damage to your appliance.

Solid door overlay panel - Preparation:

Create the custom overlay panel using the dimensions shown in the illustration "Solid door overlay panel and hinge routing dimensions". Route shaded areas to a 1/2" (12 mm) depth as shown.

IMPORTANT: The following graphic shows a custom panel for a door with the hinges installed on the right-hand side. If your wine cellar has the hinges installed on the left-hand side, rotate the custom frame 180° so the hinge markings will be on the left,



Solid door overlay panel and hinge routing dimensions