

KitchenAid®
6.5 cu. ft. Slide-In Gas Range
KSGB900E

PW2 LOT 364 - SPICE KITCHEN RANGE



Stainless Steel
KSGB900ESS

Key Features & Benefits

Even-Heat™ True Convection

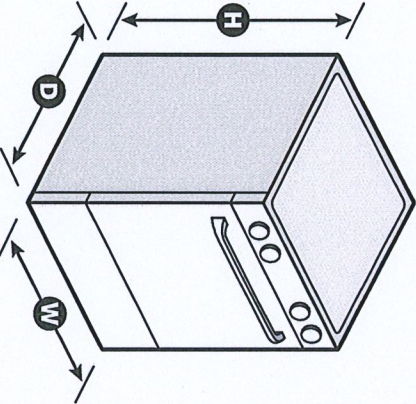
The unique bow-tie design and convection fan ensure the inside of the entire oven is heated to, and stays at, the perfect temperature.

Steam Rack

Offers the ability to provide additional moisture to the inside of the oven, enhancing cooking results.

6.5 Cu. Ft. Total Capacity

Provides an extra-large cooking capacity in the oven for multiple dishes at once with the flexibility of a separate temperature zone in the baking drawer.



Capacity

Oven 6.5 cu. ft.

General Features & Properties

5 Burners

EasyConnect™ Conversion

FIT System Limited Guarantee*

Aqualift®

Glass Touch Controls

Continuous Interlocking Grates

Side Trim Accessory Kit

Baking Drawer

SatinGlide® Max Racks

Electrical Details

Amps 15

Volts 120

Certifications

ADA Compliant Yes

Technical Details

Fuel Type

Gas

Range Type

Slide-In
Single Oven

Oven Cooking System

True
Convection

Number of Oven Racks

3

Cleaning Type

Aqualift®
Self-Clean

Number of Burners

5

Burner Type

Sealed
Burners

Burner Power

(1) 5000 BTU
(1) 8000 BTU
(1) 9200 BTU
(1) 15,000 BTU
(1) 19,000 BTU

Dimensions

Product Dimensions
(H x W x D)

36" x
29-7/8" x
28-7/8"

Depth with Door Open 90°

48-3/4"

Cutout Width

30"

Reference Material

[Dimension Guide](#)

[Install Guide](#)

[Use & Care Guide](#)

[Warranty](#)

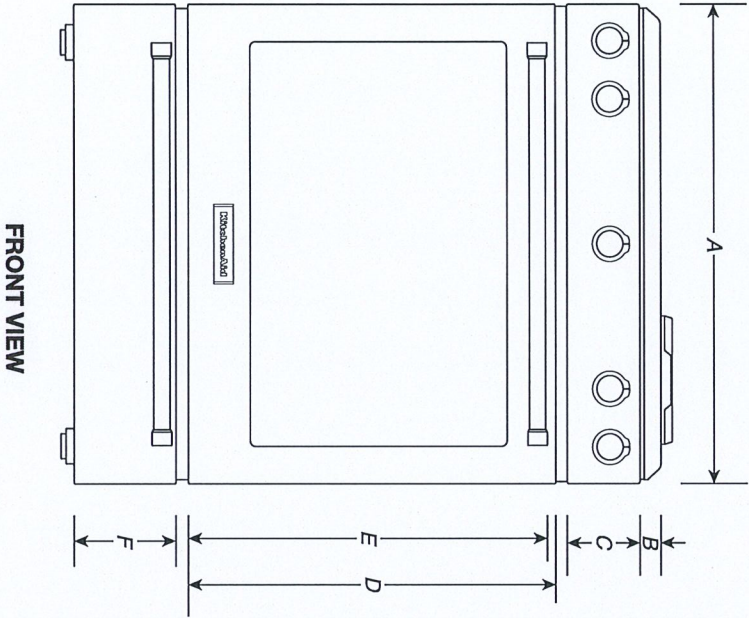
*Visit kitchenaid.com for complete details. NOTE: Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product. Specifications subject to change without notice.
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DIMENSIONS

FREE-STANDING RANGES

PRODUCT DIMENSIONS

MODEL#	30" (76.2 cm) Slide-in Gas Range KSGB900E	
Unit of Measurement	in	cm
Overall Width (A)	29 ⁷ / ₈	75.9
Grates Height (B)	2 ³ / ₁₆	5.6
Control Panel Height (C)	5 ⁵ / ₁₆	13.5
Door Height (D)	20 ¹ / ₁₆	52.6
Door Bottom to Handle Top (E)	20	50.8
Drawer Height (F)	5 ¹ / ₂	14

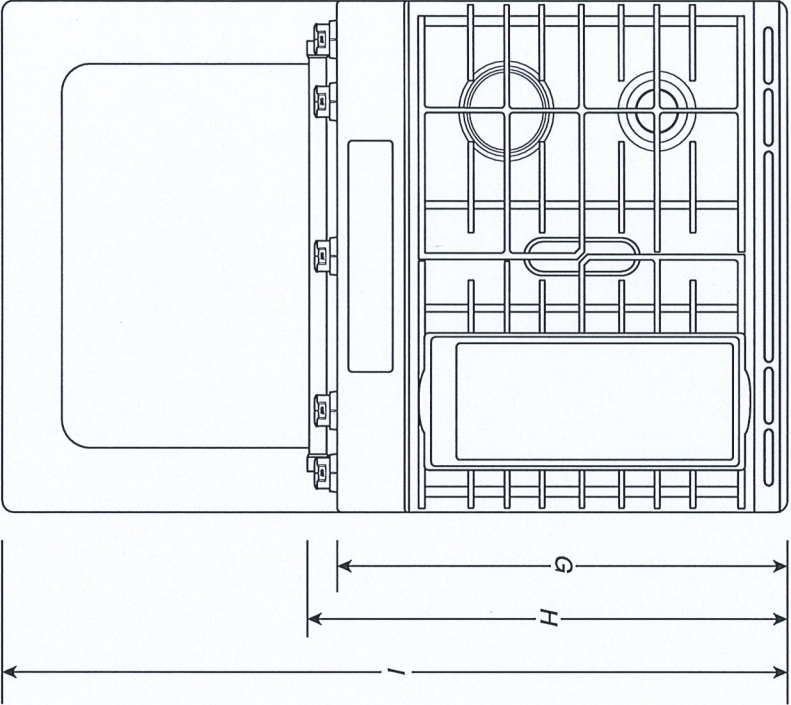


IMPORTANT: Dimensional specifications are provided for planning purposes only. Do not make any cutouts based on this information. Refer to the Installation Guide before selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation. All KitchenAid® appliances are appropriately UL, CUL or CSA approved.

DIMENSIONS

FREE-STANDING RANGES
PRODUCT DIMENSIONS

MODEL #	30" (76.2 cm) Freestanding Gas Range KSGB900E	
Unit of Measurement	in	cm
Depth with Control Panel Overhang (G)	27¾	70.5
Depth with Handle (H)	30¼	76.9
Depth with Door Fully Open (I)	46½	118.1



TOP VIEW

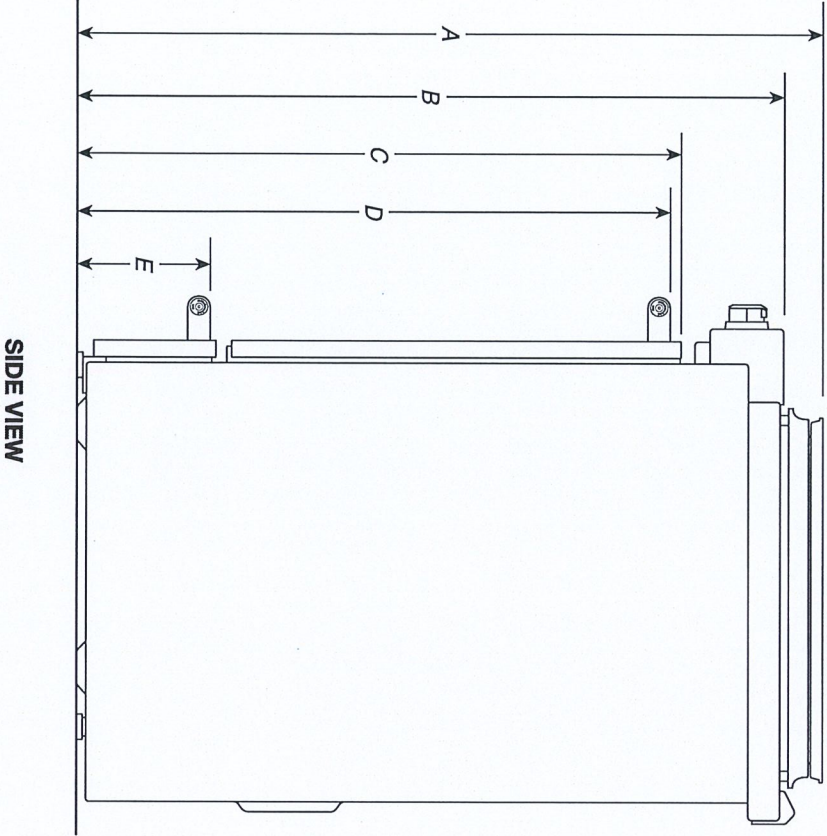
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DIMENSIONS

FREE-STANDING RANGES
PRODUCT DIMENSIONS

MODEL #	30" (76.2 cm) Freestanding Gas Range KSGGB900E	
Unit of Measurement	in	cm
Griddle Top Height (A)	37 ³ / ₁₆	94.5
Cooking Surface Top Height (B)	36	91.4
Door Top Height (C)	27 ⁷ / ₈	70.8
Handle Top Height (D)	27 ¹ / ₈	68.9
Drawer Height (E)	6 ⁵ / ₈	16.9
OTHER DIMENSIONS		
Maximum Feet Extension Height*	1 ¹ / ₂	3.8

* **IMPORTANT:** Minimum height dimensions are at the lowest point of the height adjustment range.
When the leveling legs are fully extended, all heights have 1 1/2" (3.8 cm) of added height.



SIDE VIEW

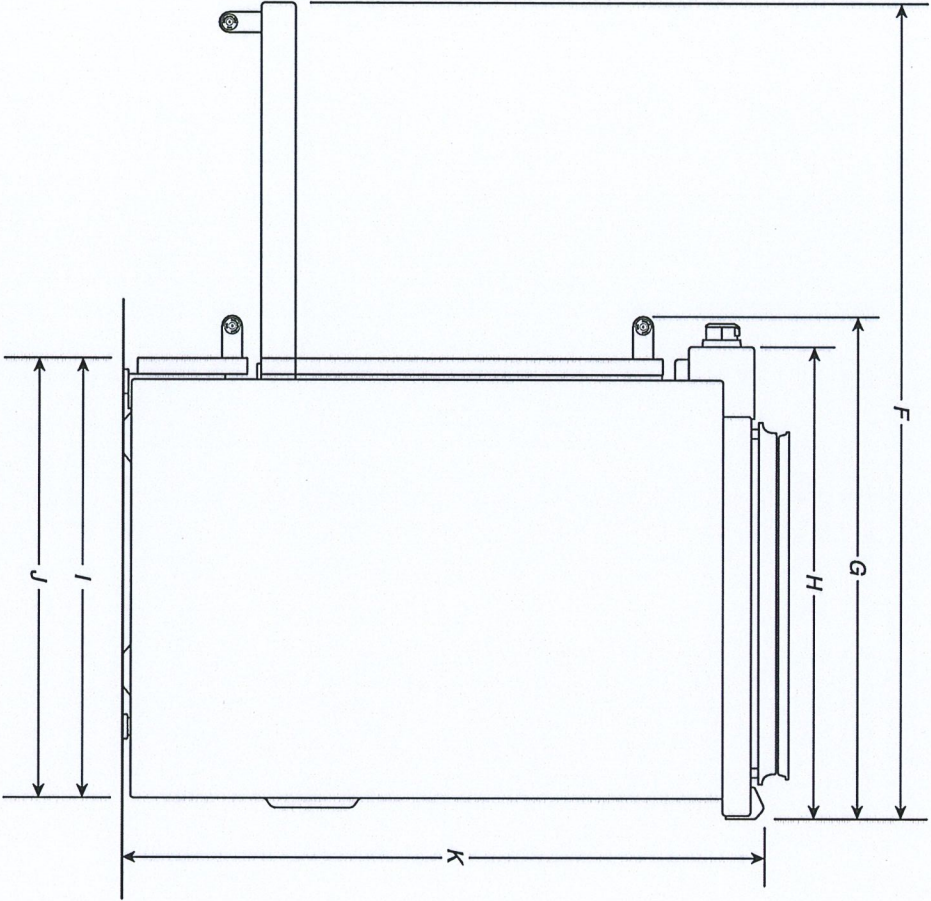
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DIMENSIONS

FREE-STANDING RANGES

PRODUCT DIMENSIONS

MODEL #	30" (76.2 cm) Freestanding Gas Range KSGB900E	
Unit of Measurement	in	cm
Depth with Door Fully Open (F)	46½	118.1
Depth with Handle (G)	30¼	76.9
Depth with Control Panel Overhang (H)	27¾	70.5
Depth to Drawer with Door (I)	27	68.6
Depth with Door (J)	27	68.6
Overall Height (K)	39	91.1



SIDE VIEW

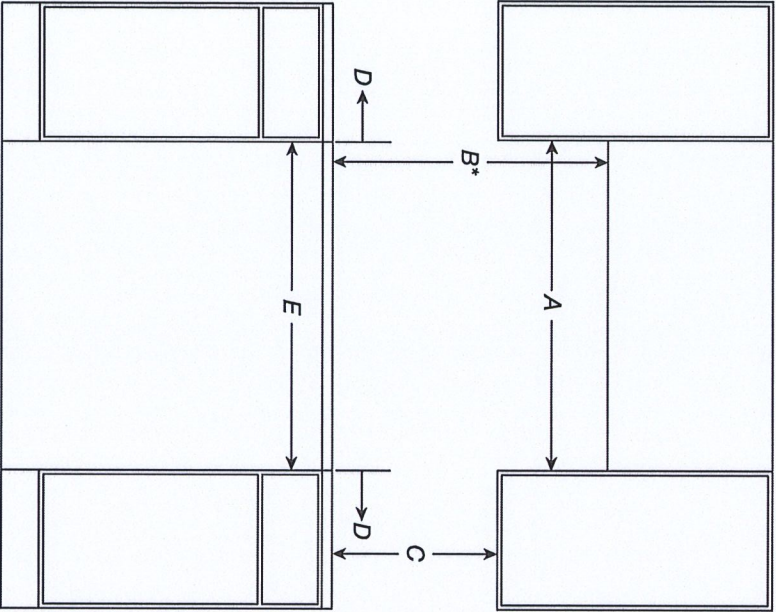
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DIMENSIONS

FREE-STANDING RANGES
OPENING/CLEARANCE DIMENSIONS

MODEL #	30" (76.2 cm) Freestanding Gas Range KSGB900E	
Unit of Measurement	in	cm
Combustible Area above Cooking Surface Width (min.) (A)	30	76.2
Bottom of Cabinet Height above Cooking Surface (min.) (B)*	30	76.2
Bottom of Cabinet Height above Countertop (min.) (C)	18	45.7
Distance to Fixed Wall or Combustible Material (min.) (D)	5	12.7
Opening Width (min.) (E)	30	76.2

* If installing a hood or hood liner above the range, follow the hood or hood liner instructions for dimensional clearances above the cooking surface.



FRONT VIEW

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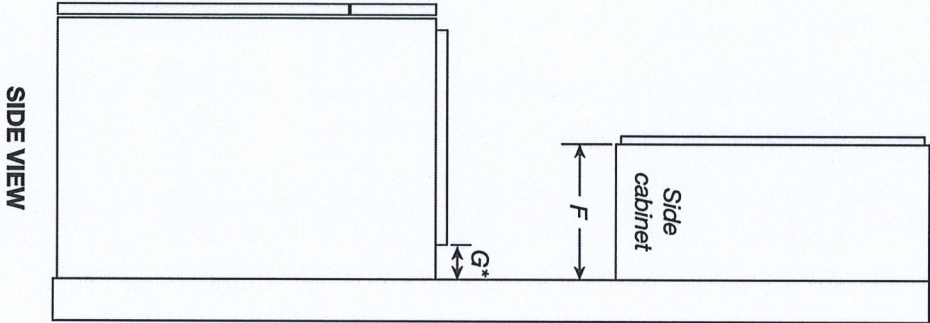
DIMENSIONS

FREE-STANDING RANGES
OPENING/CLEARANCE DIMENSIONS

MODEL #	30" (76.2 cm) Freestanding Gas Range KSGB900E	
Unit of Measurement	in	cm
Upper Cabinet Depth (max.) (F)	13	33
Distance from Grates to Wall (G)	1½	3.8
Depth from Wall to back of Unit**	0	0

* If the back wall is constructed of a combustible material and a backsplash is not installed a 7½" (19.1 cm) minimum clearance is required.

** If the back wall is constructed of a combustible material and a backsplash is not installed a 6" (15.2 cm) minimum clearance is required.



SIDE VIEW

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DIMENSIONS

FREE-STANDING RANGES

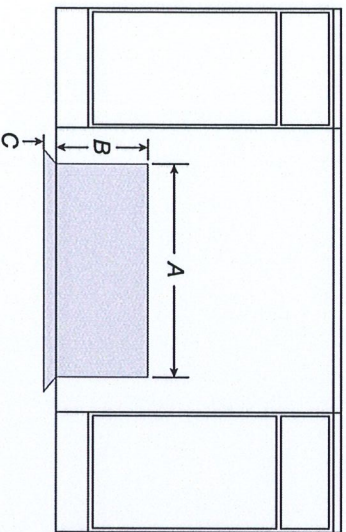
ELECTRICAL REQUIREMENTS

MODEL #	30" (76.2 cm) Freestanding Gas Range KSGB900E	
Unit of Measurement	in	cm
Electrical Zone Width (A)	22	55.9
Electrical Zone Height (B)	15	38.1
Electrical Zone Depth (C)	5	12.7

ELECTRIC REQUIREMENTS CHECKLIST

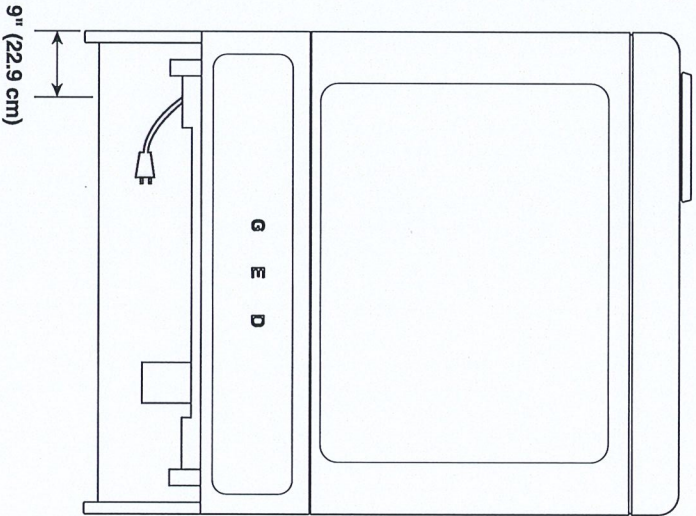
- ☐ A 120 V, 60 Hz, fused, grounded circuit is required.
- ☐ For 30" (76.2 cm) ranges, use a 15 A circuit.
- ☐ A dedicated circuit is recommended.

RECOMMENDED ELECTRICAL ZONE



FRONT VIEW

WIDTH TO ELECTRICAL CONDUIT



BACK VIEW

NOTE: If you have questions about your electrical supply, call a licenced, qualified electrician.

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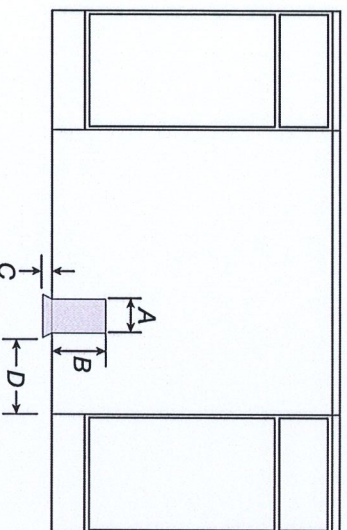
DIMENSIONS

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FREE-STANDING RANGES GAS REQUIREMENTS

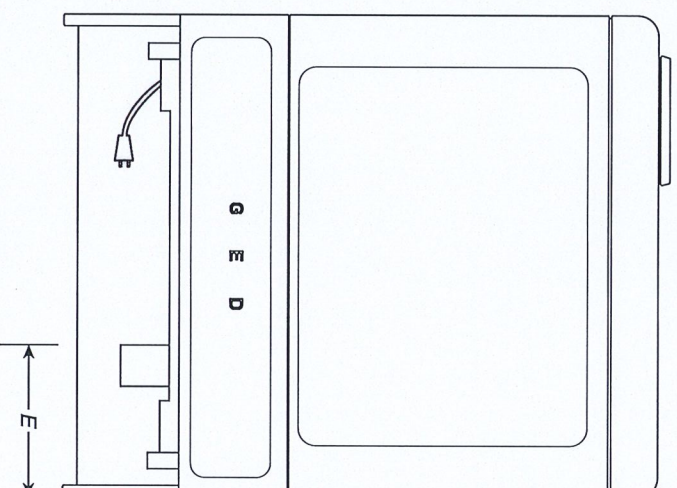
MODEL #	30" (76.2 cm) Freestanding Gas Range KSGB900E	
Unit of Measurement	in	cm
Gas Opening Width (A)	11	27.9
Gas Opening Height (B)	17	43.2
Gas Opening Depth (C)	2	5.1
Distance from Side Cabinet to Gas Opening (D)	4½	11.4
Width to Gas Inlet (E)	12¾	32.4

RECOMMENDED GAS ZONE



FRONT VIEW

WIDTH TO GAS INLET



BACK VIEW

NOTE: If you have questions about your gas supply, call a licenced, qualified service technician.

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