Prepared by

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27" Single Wall Oven with Even-Heat™ True Convection

KOSE507EBS

Handle Color

Display Color

Available Finishes/Colours

| Dimensions | |
|------------|--------|
| Depth | 27 1/8 |
| Height | 28 3/4 |
| Width | 27 |
| | |

| Width | 27 | |
|-----------------------------|-----------------|---|
| | | |
| Exterior | | |
| Door Removable | Yes | |
| Door Lock | Yes | |
| Handle Material | Stainless Steel | |
| Door Type | Metal & Glass | |
| Flush Installation Approved | Yes | ı |
| Installable Under Cooktop | Yes | |
| Oven Window Size | Extra Large | |

White

| Controls | |
|-------------------------|--------------------------------|
| Control Type | Glass Touch Digital Display |
| Electronic Display Type | Digital |
| | |

English/French

Yes

| | Features | | |
|-----------------|--------------------------|--|--|
| | Language Conversion | | |
| Yes | 150 | | |
| Yes | LP Convertible | | |
| res | Power On Indicator Light | | |
| Stainless Steel | _ | | |
| Metal & Glass | Temperature Conversion | | |
| Wetai & Glass | | | |
| Yes | Details | | |
| Yes | Automatic Shut-Off | | |
| Extra Large | Convection Element Type | | |
| Stainless Steel | Convection Functions | | |

| Details | |
|-------------------------|------------------|
| Automatic Shut-Off | Yes |
| Convection Element Type | True |
| Convection Functions | Bake,Broil,Roast |

This 27" Single Wall Oven with Even-Heat™ True Convection provides consistent heating and even cooking. A unique bow-tie shaped design and convection fan helps ensure there are no burnt edges or undercooked centers. The Temperature Probe delivers accurate measurement of internal temperatures of meats, poultry, and casseroles without opening the oven door, for perfectly cooked food. The oven's bold design details are the perfect balance of elegance and functionality.

Top Features

Glass-Touch Display with Control Lock Function

SatinGlide™ Roll-Out Extension Rack

| Controls |
|----------|
| |

4.3 Cu. Ft. Capacity

Manuals & Literature:





Energy Guide

Installation Guide

Owner Manual

Warranty Information

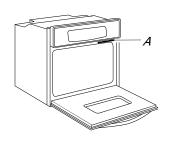
27" (68.6 CM) AND 30" (76.2 CM) ELECTRIC SINGLE AND DOUBLE BUILT-IN OVEN

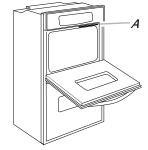
PRODUCT MODEL NUMBERS

| KODE300E | KODT100E | KOST100E |
|----------|----------|----------|
| KODE307E | KODT107E | KOST107E |
| KODE500E | KOSE500E | KEBS109E |
| KODE507E | KOSE507E | KEBS209E |
| | | KEBS207E |

Electrical: 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 number rating plate.
 The model/serial number rating plate is located under the control panel on single ovens and under the control panel on the upper oven cavity on double ovens. See the following illustrations.





Single Oven

A. Model/serial number plate

Double Oven

A. Model/serial number plate

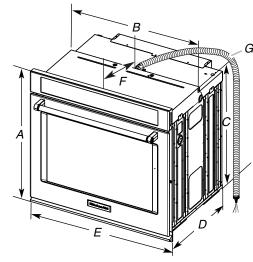
- Models rated from 7.3 to 9.6 kW at 240 volts (5.4 to 7.4 kW at 208 volts) require a separate 40-amp circuit. Models rated at 4.8 kW and below at 240 volts (3.6 kW and below at 208 volts) require a separate 20-amp circuit.
- A circuit breaker is recommended.
- Connect directly to the circuit breaker box (or fused disconnect) 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.
- Fuse both sides of the line.
- 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:
 - Connect a section of solid copper wire to the ends of the flexible conduit leads.
 - 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 for models KOST107E, KOST100E, KOSE507E, KOSE500E, KODE307E, KODE300E, KODE507E, KODE500E, KODT100E and KODT107E, refer to the following table.

| Voltage | Single Thermal | Single Convect | Double Thermal | Double Convect | Double Convect/ Thermal |
|---------|-------------------|-------------------|-------------------|-------------------|-------------------------------|
| 240 VAC | 4100 W | 4100 W | 8163 W | 8300 W | 8300 W |
| 208 VAC | 3100 W | 3100 W | 6300 W | 6300 W | 6300 W |
| 240 VAC | 17.2 A | 17.2 A | 34.2 A | 34.2 A | 34.2 A |
| 208 VAC | 15.0 A | 15.0 A | 29.9 A | 29.9 A | 29.9 A |

PRODUCT DIMENSIONS

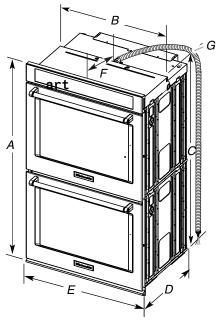


27" (68.6 cm) models

- A. 28¾" (72.8 cm) max. overall height
- B. 257/16" (64.6 cm) max. recessed width
- C. 26¾" (67.9 cm) recessed height
- D. 23½4" (59.1 cm) max. recessed depth
- E. 27" (68.6 cm) overall width
- F. 12" (30.5 cm) from back of control panel to start of strain relief
- G. 48" (121.9 cm) flexible conduit length

30" (76.2 cm) models

- A. 28¾" (72.8 cm) max. overall height
- B. 28½" (72.4 cm) max. recessed width
- C. 263/4" (67.9 cm) recessed height
- D. 231/4" (59.1 cm) max. recessed depth
- E. 30" (76.2 cm) overall width
- F. 12" (30.5 cm) from back of control panel to start of strain relief
- G. 48" (121.9 cm) flexible conduit length



27" (68.6 cm) models

- A. 513/16" (130.0 cm) max. overall height
- B. 257/16" (64.6 cm)
- max. recessed width
 C. 4813/16" (124.0 cm)
- recessed height D. 231/4" (59.1 cm)
- max. recessed depth E. 27" (68.6 cm) overall width
- F. 12" (30.5 cm) from back of control panel to start of strain relief
- G. 66" (167.6 cm) flexible conduit length

30" (76.2 cm) models

- A. 513/16" (130.0 cm) max. overall height
- B. 28½" (72.4 cm) max. recessed width
- C. 48¹³/16" (124.0 cm) recessed height
- D. 231/4" (59.1 cm) max. recessed depth
- E. 30" (76.2 cm) overall width
- F. 12" (30.5 cm) from back of control panel to start of strain relief
- G. 66" (167.6 cm) flexible conduit length

Single Oven Undercounter (without cooktop installed above)

$\begin{array}{c|c} A & \longrightarrow & B \\ \downarrow & & \downarrow \\ E & & \downarrow \\ \downarrow & & \downarrow \\ C & & C \end{array}$

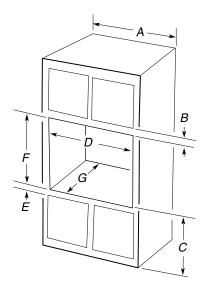
27" (68.6 cm) models

- A. 27" (68.6 cm) min. cabinet width
- B. 1½" (3.8 cm) min. top of cutout to underside of countertop
- C. 51/4" (13.3 cm) bottom of cutout to floor
- D. 251/2" (64.8 cm) cutout width
- E. 28" (71.2 cm) min. cutout height

30" (76.2 cm) models

- A. 30" (76.2 cm) min. cabinet width
- B. 11/2" (3.8 cm) min. top of cutout to underside of countertop
- C. 51/4" (13.3 cm) bottom of cutout to floor
- D. 281/2" (72.4 cm) cutout width
- E. 28" (71.2 cm) min. cutout height

Single Ovens Installed in Cabinet



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. 32" (81.3 cm) bottom of cutout to floor
- D. 251/2" (64.8 cm) cutout width
- E. 1½" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 28" (71.2 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

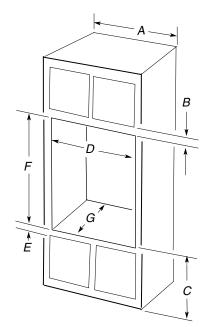
30" (76.2 cm) models

- A. 30" (76.2 cm) min. cabinet width
- B. 1" (2.5 cm) top of cutout to bottom of upper cabinet door C. 32" (81.3 cm) bottom of cutout to floor
- D. 28½" (72.4 cm) cutout width E. 1½" (3.8 cm) min. bottom of cutout to top of cabinet door F. 28" (71.2 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

*NOTE: The cutout height can be between 26¹5/16" (68.4 cm) and 297/16" (74.8 cm) for single ovens.

CABINET DIMENSIONS - SINGLE OVENS

Double Ovens Installed in Cabinet



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. 14¾4" (37.5 cm) bottom of cutout to floor is recommended. 4"-14¾4" (10.2-37.5 cm) bottom of cutout to floor is acceptable.
- D. 251/2" (64.8 cm) cutout width
- E. 1½ " (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 501/4 " (127.6 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. 14¾4" (37.5 cm) bottom of cutout to floor is recommended. 4"-14¾4" (10.2-37.5 cm) bottom of cutout to floor is acceptable. D. 28½" (72.4 cm) cutout width E. 1½" (3.8 cm) min. bottom of cutout to top of cabinet door F. 50¼4" (127.6 cm)* recommended cutout height G. 24" (60.7 cm) cutout depth
- *NOTE: The cutout height can be between 487/8" (124.1 cm) and 523/16" (132.6 cm) for double ovens.