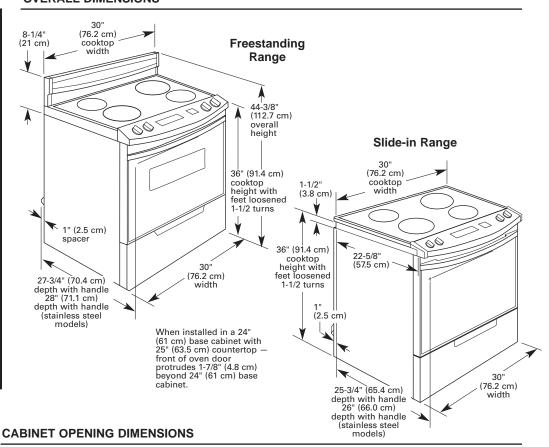
## KitchenAid® 30" Freestanding and Slide-In Electric Range

## PRODUCT MODEL NUMBERS

KERC601H KESC300H KERC607H KESC307H KERC608L KESC308L KERC700L

Electrical: Use 8 gauge copper wire or 6 gauge aliminum wire. A four-wire or three-wire, single-phase, 120/240-volt, 60-Hz, AC-only, electrical supply is required on a 40 amp maximum circuit, (or, if specified on the model/serial rating plate, a four-wire or three-wire, single-phase 120/208-volt, 60 Hz, AC-only electrical supply is available, a 40 amp maximum circuit), fused on both sides of the line. A time-delay fuse or circuit breaker is recommended. The model/serial rating plate is located on the oven frame behind the drawer.

## **OVERALL DIMENSIONS**



## SLIDE-IN RANGE COUNTERTOP PREPARATION

The cooktop sides of the slide-in range fit over the cutout edge of your countertop.

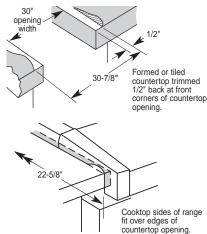
If you have a square finish (flat) countertop and the opening width is 30", no countertop preparation is required

Formed front-edged countertops: Must have molded edge shaved flat 1/2" from each front corner of opening.

Tile countertops may need trim cut back 1/2" from each front corner and/or rounded edge flattened.

If countertop opening width is greater than 30", adjust the 1/2" dimension.

Countertop must be level. Place level on countertop, first side to side; then front to back. If countertop is not level, range will not be level. Oven must be level for satisfactory baking conditions.



25" countertop depth and 24" base cabinet depth, 36" countertop height

Freestanding Range Slide-in Range For minimum 13" (33 cm) max. upper cabinet depth clearance to the top of the For minimum 13" (33 cm) max clearance to the top of the cooktop, see NOTE \*\*\* 30" (76.2 cm) min cooktop, see NOTE.\*\*\* 30" (76.2 cm) min. cabinet opening width cabinet opening width 18" (45.7 cm) 22-3/4" (57.8 cm) 18" (45.7 cm) upper cabinet opening depth to countertop 30" (76.2 cm) to counterton opening width 1/2" (1.3 cm) radius both 4" (10.2 cm) 30" (76.2 cm) opening width min. clearance from both sides 4" (10.2 cm) min, clearance junction box – 8" (20.3 cm) to 22" (55.9 cm) from of range to side from both sides wall or other of range to side junction box – 8" (20.3 cm) to 22" (55.9 cm) from either cabinet, 7" (17.8 cm) max. from floor. combustible wall or other combustible either cabinet, 7" (17.8 cm) max. material material. 7/8" (2.2 cm) 7/8" (2.2 cm) min. required min. required between cutout and cabinet between cutout and cabinet door or hinge door or hinge NOTE: 24" (61 cm) min. when bottom of wood or metal cabinet is protected by not less than 1/4" (0.64 cm) flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" (0.4 mm) stainless steel, 0.024" (0.6 mm) aluminum or 0.020" (0.5 mm) copper. 30" (76.2 cm) min. clearance between the top of the cooking platform and the bottom of an unprotected wood or metal cabinet.