

# Electric Range user manual

## imagine the possibilities

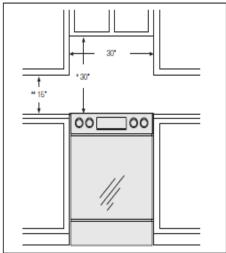
Thank you for purchasing this Samsung product.

# **SAMSUNG**

# 03 PREPARING TO INSTALL THE RANGE

### Minimum dimensions

IMPORTANT To eliminate the risk of burns or fire caused by reaching over heated surface units, avoid having cabinet storage space located above the surface units. If you have cabinet storage space over the heating elements, you can reduce the risk by installing a range hood that projects horizontally a minimum of 5 inches beyond the bottom of the cabinets.



- \* 30" minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet; or 24" minimum when the bottom of the wood or metal cabinet is protected by not less than 1/4" of flame retardant millboard covered with not less than no.28 MSG sheet steel, 0.015" stainless steel, 0.024" aluminum, or 0.020" copper.
- \*\* 15" minimum between the countertop and the adjacent cabinet bottom.

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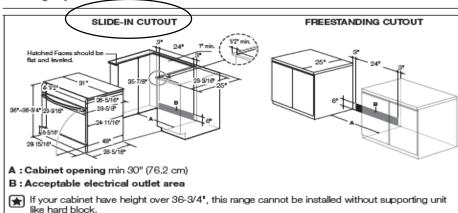


### CHECKING THE INSTALLATION SITE

### Clearances and dimensions

To install the range, refer to the following figure.

CAUTION This range has been designed to comply with the maximum allowable wood cabinet temperatures of 194 °F. Make sure the wall covering, countertops and cabinets around the range can withstand the heat (up to 194 °F) generated by the range. If not, discoloration, delamination or metring may occur.



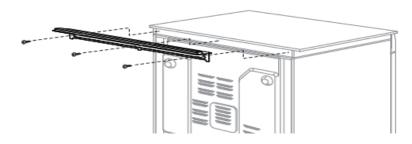
CAUTION You must use the rear filler kit to install the range in a freestanding cutout cabinet. For more information, see "Optional rear filler kit" as shown below.

### Optional rear filler kit

Used to fill gap between the range back and wall. Adds a filler strip to the rear of the range. This kit can only be used when the opening in the countertop is 25" deep.



If the countertop depth is greater than 25°, there will be a gap between the filler kit and the back wall.



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