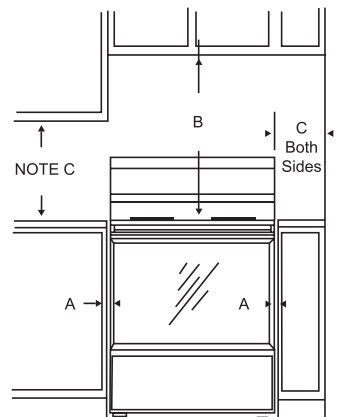


Preparing to install the range

Minimum dimensions

★ IMPORTANT

To eliminate the risk of burns or fire caused by reaching over heated surface units, cabinet storage space located above the surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5" beyond the bottom of the cabinets.



MINIMUM DIMENSIONS BETWEEN COOKTOP, WALLS AND ABOVE THE COOKTOP:

- A:** Make sure the wall covering, countertop, flooring and cabinets around the range can withstand the heat (up to 200°F) generated by the range.
- B:** Allow 30" minimum clearance between surface units and bottom of unprotected wood or metal cabinet, or allow a 24" minimum when bottom of wood or metal cabinet is protected by no less than 1/4" thick flame retardant millboard covered with not less than No 28 MSG sheet metal, (.015"), .015" thick stainless steel, .024" aluminum or .020" copper.

C: This appliance has been approved for 0" spacing to adjacent surfaces above the cooktop. However, a 6" minimum spacing to surfaces less than 15" above the cooktop and adjacent cabinet is recommended to reduce exposure to steam, grease splatter and heat.

To reduce the risk of burns or fire when reaching over hot surface elements, cabinet storage space above the cooktop should be avoided. If cabinet storage space is to be provided above the cooktop, the risk can be reduced by installing a range hood that projects at least 5" beyond the front of the cabinets. Cabinets installed above the cooktop must be no deeper than 16".

D: Allow 24"/30"/36" (depending on your range width) minimum clearance between right and left cabinets.

Connecting the power

MEETING ELECTRICAL CONNECTION REQUIREMENTS

⚠ CAUTION

For personal safety, do not use an extension cord with this appliance. Remove house fuse or open circuit breaker before beginning installation.

This appliance must be supplied with the proper voltage and frequency, and connected to an individual properly grounded branch circuit, protected by a circuit breaker or fuse having amperage as specified on the rating plate. The rating plate is located on the right of oven door.

We recommend you have the electrical wiring and hookup of your range connected by a qualified electrician. After installation, have the electrician show you where your main range disconnect is located.

Check with your local utilities for electrical codes which apply in your area.

Failure to wire your oven according to governing codes could result in a hazardous condition. If there are no local codes, your range must be wired and fused to meet the requirements of the National Electrical Code, ANSI/NFPA No.70—Latest Edition.

Effective January 1, 1996, the National Electrical Code requires that new construction (not existing) utilize a 4-conductor connection to an electric range.

When installing an electric range in new construction, follow Steps for 3-wire connection.

You must use a 3-wire or 4-wire, single-phase A.C. 208Y/120 Volt or 240/120 Volt, 60 hertz electrical system.

If the electrical service provided does not meet the above specifications, have a licensed electrician install an approved outlet.

Use only a 3-conductor or a 4-conductor UL-listed range cord. These cords may be provided with ring terminals on wire and a strain relief device.

A range cord rated at 40 amps with 125/250 minimum volt range is required. A 50 amp range cord is not recommended but if used, it should be marked for use with no minimal 13/8" diameter connection openings. Care should be taken to center the cable and strain relief within the knock out hole to keep the edge from damaging the cable.

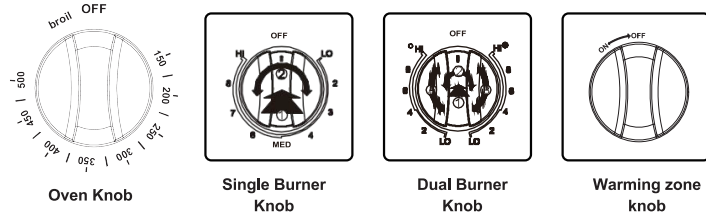
📄 NOTE

This appliance is manufactured ready to be installed with a 4-wire cord set.

KD Installation Procedures

Your range might have a KD Knob + handle design that need to be installed. Please Follow up the following procedures for Knob + Oven door handle installation.

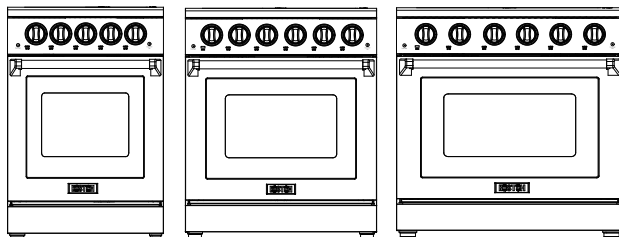
1. Check the knobs



2. See the sheet for the number of each knobs

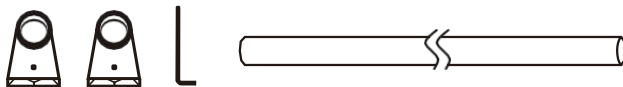
Model #	Oven Knob	Single Burner Knob	Dual Burner Knob	Warming zone knob
24"	1	1	3	0
30"	1	2	2	1
36"	1	2	2	1

3. Find the right knobs for each shaft on the range. Push the knob in to fully attach the shaft and make sure there's no friction between knobs and bezels.

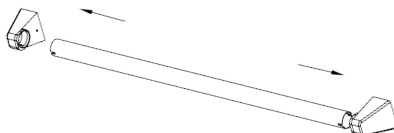


Your range might have a KD handle that needs to be installed. Please Follow up the following procedures for the oven door handle installation

1. Check your Installation Kits for Door Handles

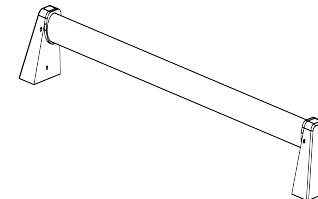


2. Connect door handle holders to each side of the handle

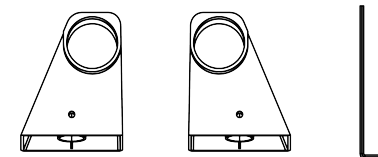


KD Installation Procedures

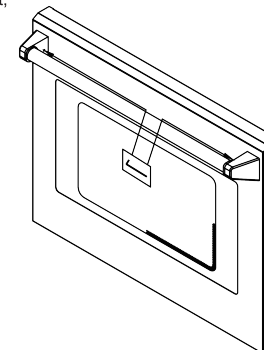
3. Secure the oven handle with two screws on each door handle holder (if not, handle might be loose)



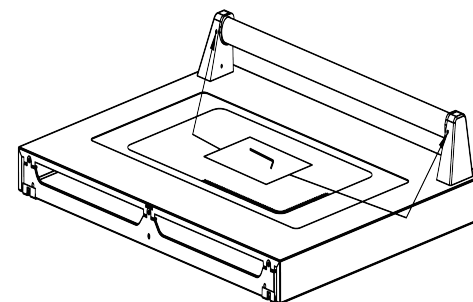
4. Secure the oven handle with two screws on each door handle holder (if not, handle might be loose)



5. Lay the door handle against the oven door and fit it on the connection part, and use the wrench to get the door handle holder tight;



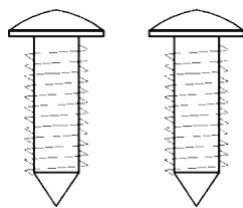
6. Use the wrench to tighten the door handle holders.



Rubber Pad Installation on Back Panel

To prevent the range too close to the wall, there are 2 plastic pads offered with the user's manual, please find the accessories and follow the below steps:

1. check the installation kit packed with manual.

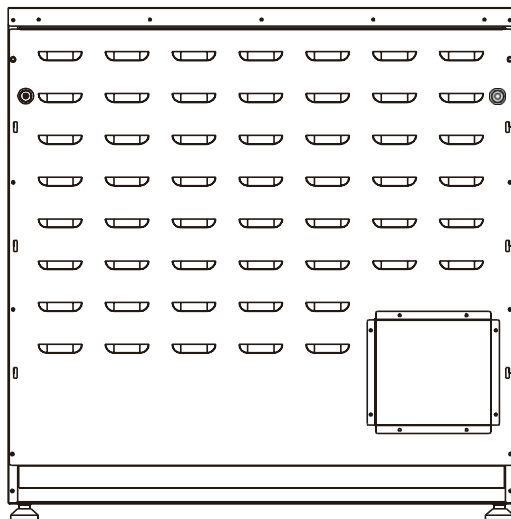


2 pcs screws



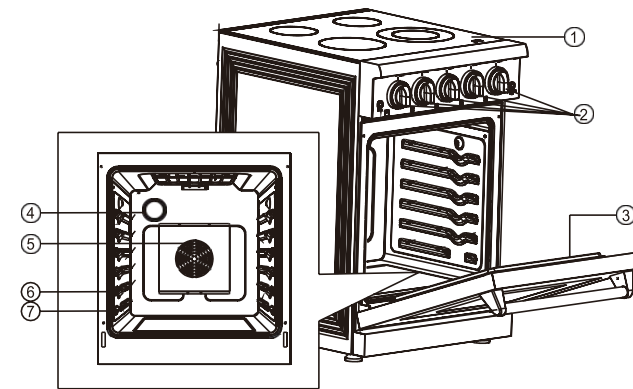
2 pcs rubber pad

2. Install 2 pcs rubber pad as showed above.

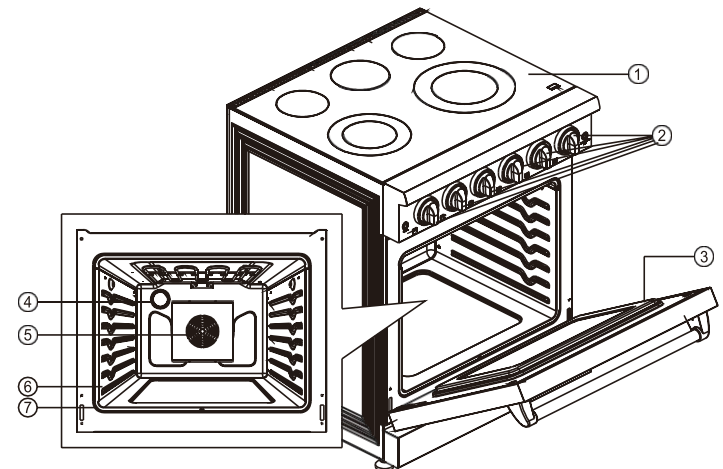


Introducing your new range

24 inch Overview



30/36 inch Overview



01. Glass surface
04. Oven light
07. Gasket

02. Control knob
05. Oven fan

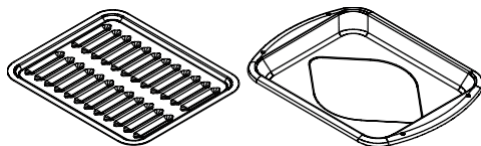
03. Oven door
06. Shelf position

Introducing your new range

What's included with your range



* Wire racks (2)



* Broiler pan (1 set)

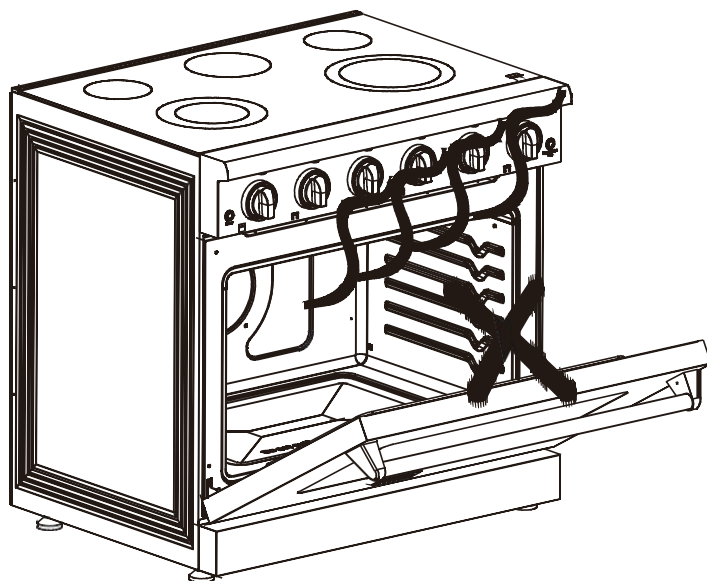
Before you begin

Clean the oven thoroughly before using it for the first time. Then, remove the accessories, set the oven to bake, and then run the oven at 350 °F for 30 minutes. There will be a distinctive odor. This is normal.

Ensure your kitchen is well ventilated during this conditioning period.

Energy saving tips

- During cooking, the oven door should remain closed except when you turn food over. Do not open the door frequently during cooking to maintain the oven temperature and to save energy.
- Whenever possible, cook more than one item at a time.



Cooktop cooking

⚠ CAUTION

BEFORE COOKING

- Do not use the glass cooktop surface as a cutting board.
- Do not place or store items that can melt or catch fire on the glass cooktop, even when it is not being used.
- Turn the surface units on only after placing cookware on them.
- Do not store heavy items above the cooktop surface. They could fall and damage it.

⚠ CAUTION

DURING COOKING

- Do not place aluminum foil or plastic items such as salt and pepper shakers, spoon holders, or plastic wrappings on the range when it is in use. The hot air from the vent could melt plastics or ignite flammable items.
- Make sure the correct surface unit is turned on.
- Never cook directly on the glass. Always use cookware.
- Always place the pan in the center of the surface unit you are cooking on.
- Never leave surface units unattended while using a high heat setting. Boilovers cause smoking and greasy spillovers that may catch on fire.
- Turn the surface units off before removing cookware.
- Do not use plastic wrap to cover food. Plastic may melt onto the surface and be very difficult to remove.

⚠ CAUTION

AFTER COOKING

- Do not touch the surface units until they have cooled down.
- The surface may be still be hot and burns may occur if you touch the glass surface before it has cooled down sufficiently.
- Immediately clean spills on the cooking area to prevent a tough cleaners, chorelater.

About the radiant surface elements.

The temperature rises gradually and evenly. As the temperature rises, the radiant element will glow red.

To maintain the selected setting, the element will cycle on and off. The heating element retains enough heat to provide a uniform and consistent heat during the off cycle. For efficient cooking, turn off the element several minutes before cooking is complete. This will allow residual heat to complete the cooking process.

📄 NOTE

Radiant elements have a limiter that allows the element to cycle ON and OFF, even at the HI setting. This helps to prevent damage to the ceramic cooktop. Cycling at the HI setting is normal and can occur if the cookware is too small for the radiant element or if the cookware bottom is not flat.