



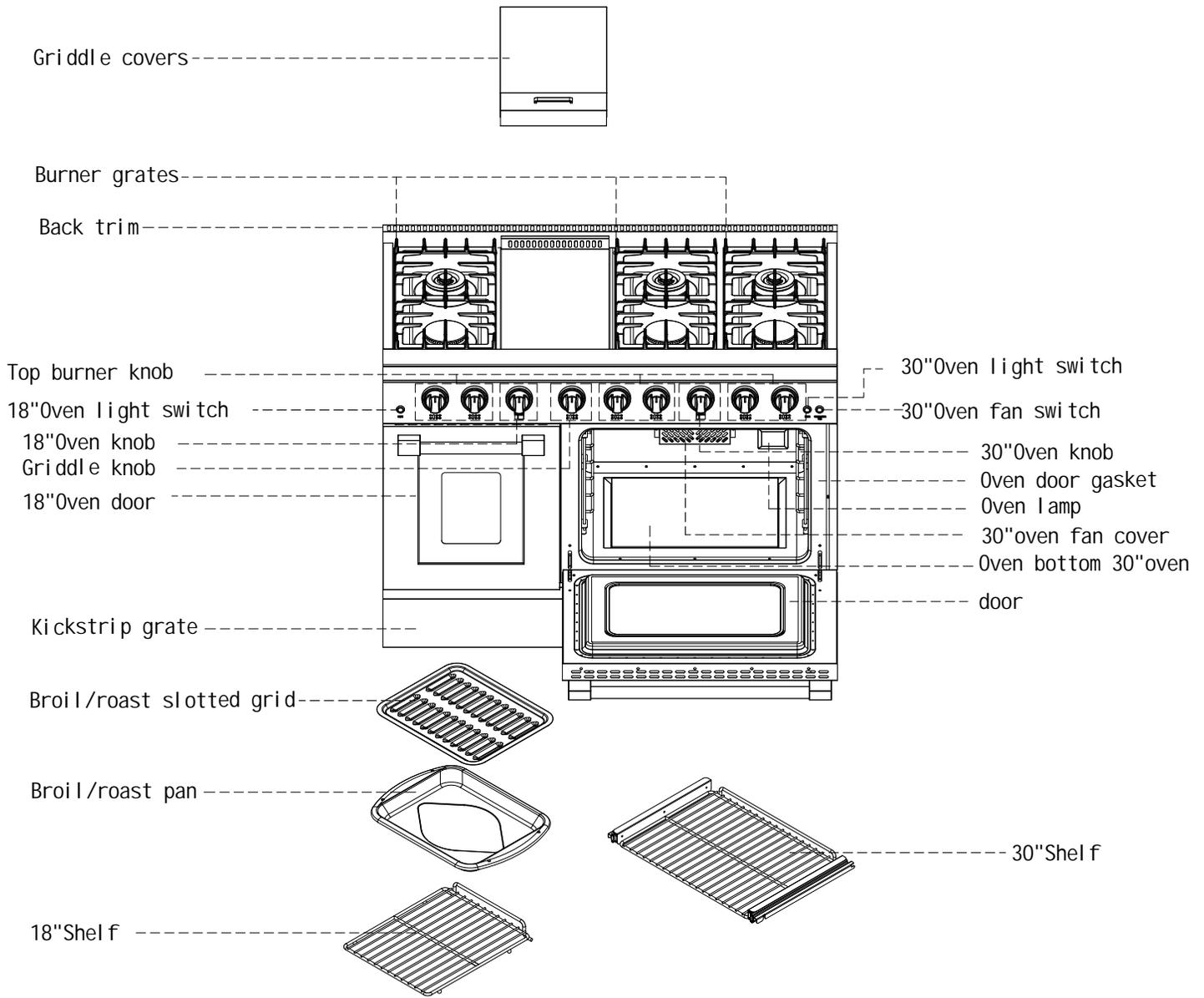
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GRANDEUR

Installation Manual

Stove Models

List of Components Legend



5. Gas Supply Requirements

Installation of this range must conform with local codes, or in the absence of local codes, with national Fuel Gas Code, ANSIZ223.1 / NFPA 54.

In Canada, installation must conform to the current natural Gas Installation /code, CAN 1-1.1-M81 and with local codes where applicable.

This range has been design-certified according to ANSIZ21.1a, latest edition.

Reading	LP in. w.c.	NG (Natural Gas) in. w.c,
Maximum gas pressure	13.0.	10.0
Appliance Regulator Setting for outlet pressure	10.0	5.0

Safety Tips for Gas Operation

- ✓ Keep appliance area clear and free from combustible materials, gasoline, and other flammable vapors.
- ✓ Do not obstruct the flow of combustion air into the range and ventilation air away from the range.
- ✓ Ventilation: it is recommended that the unit be set under a powered, vented exhaust hood of sufficient size and capacity.
- ✓ Before installing the range, you must locate and secure the included anti-tip bracket to the wall for your range.



- ✓ The use of cabinets for storage above the appliance may result in a potential burn hazard. Combustible items may ignite; metallic items may become hot and cause burns. If a cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5" (12.7cm) beyond the bottom of the cabinets.

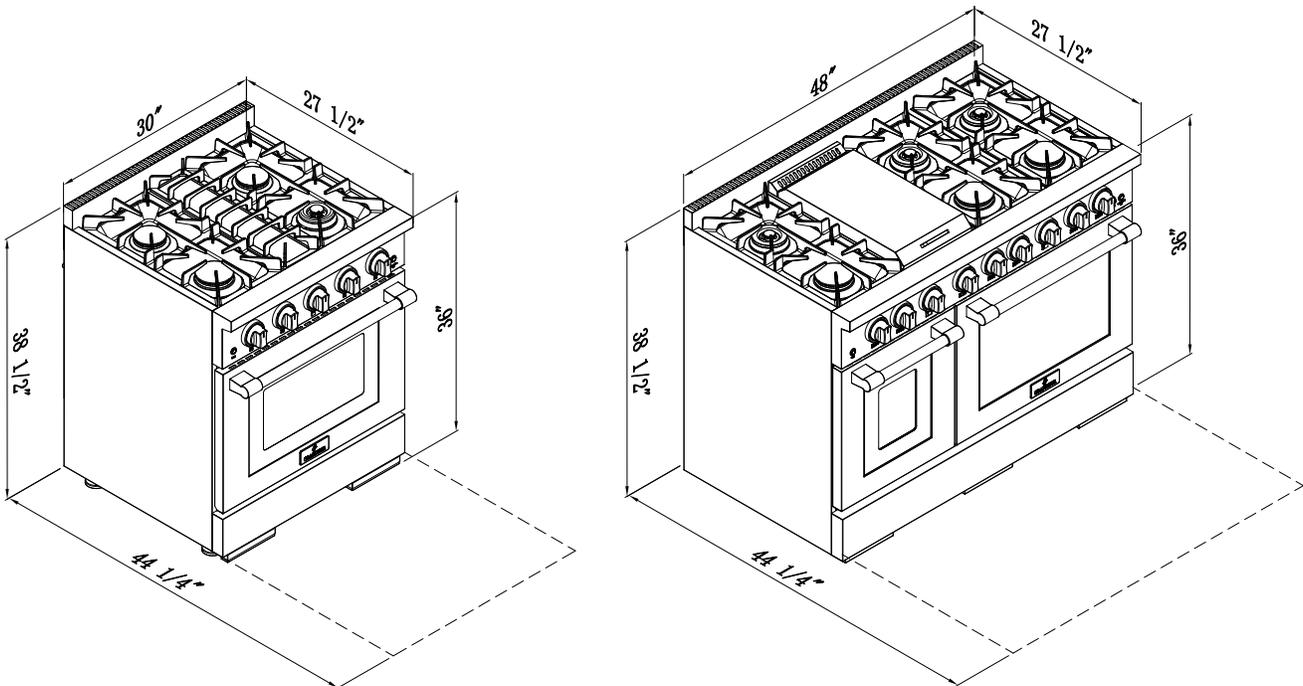
Dimension and Clearance



- ✓ The appliance shall not be used for space heating. This information is based on safety considerations.
- ✓ All openings in the wall behind the appliance and in the floor under the appliance shall be sealed.

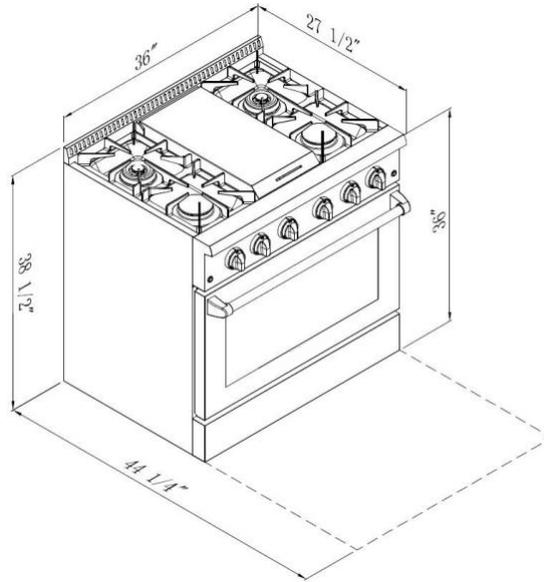
6. Dimensions and Clearances

- ✓ The range may be installed flush to the rear wall.
- ✓ You may install a non-combustible material, such as tile, on the rear wall above the range and up the vent hood.
- ✓ It is not necessary to install non-combustible materials behind the range below the counter top height.
- ✓ The minimum distance from the side of the range above the counter top to combustible sidewalls must be at least 10 inches.

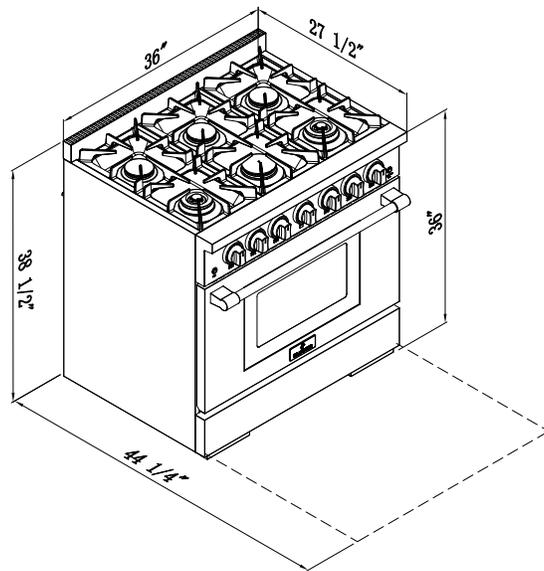


Dimension and Clearance

The maximum depth of cabinets installed above cooking tops be 13 in (330mm).



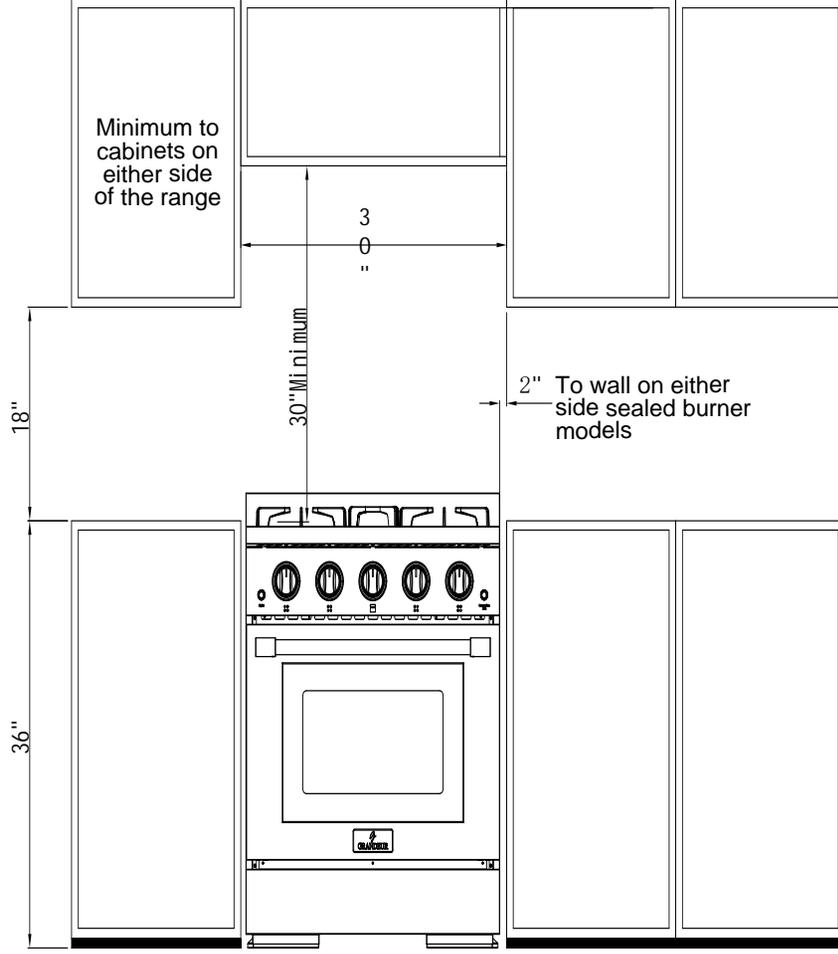
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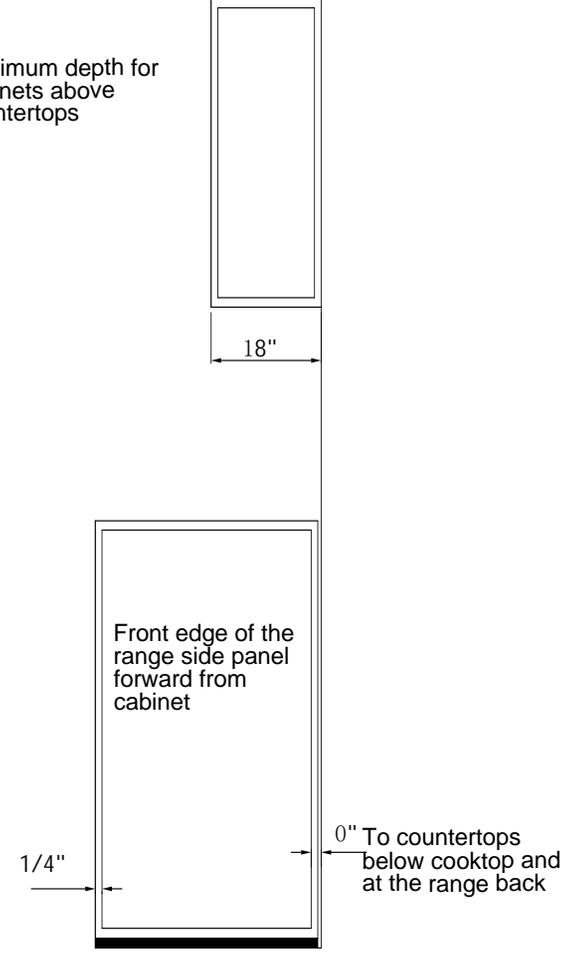
The maximum depth of cabinets installed above cooking tops be 13 in (330mm).

Dimension and Clearance

30" Gas Range Clearance

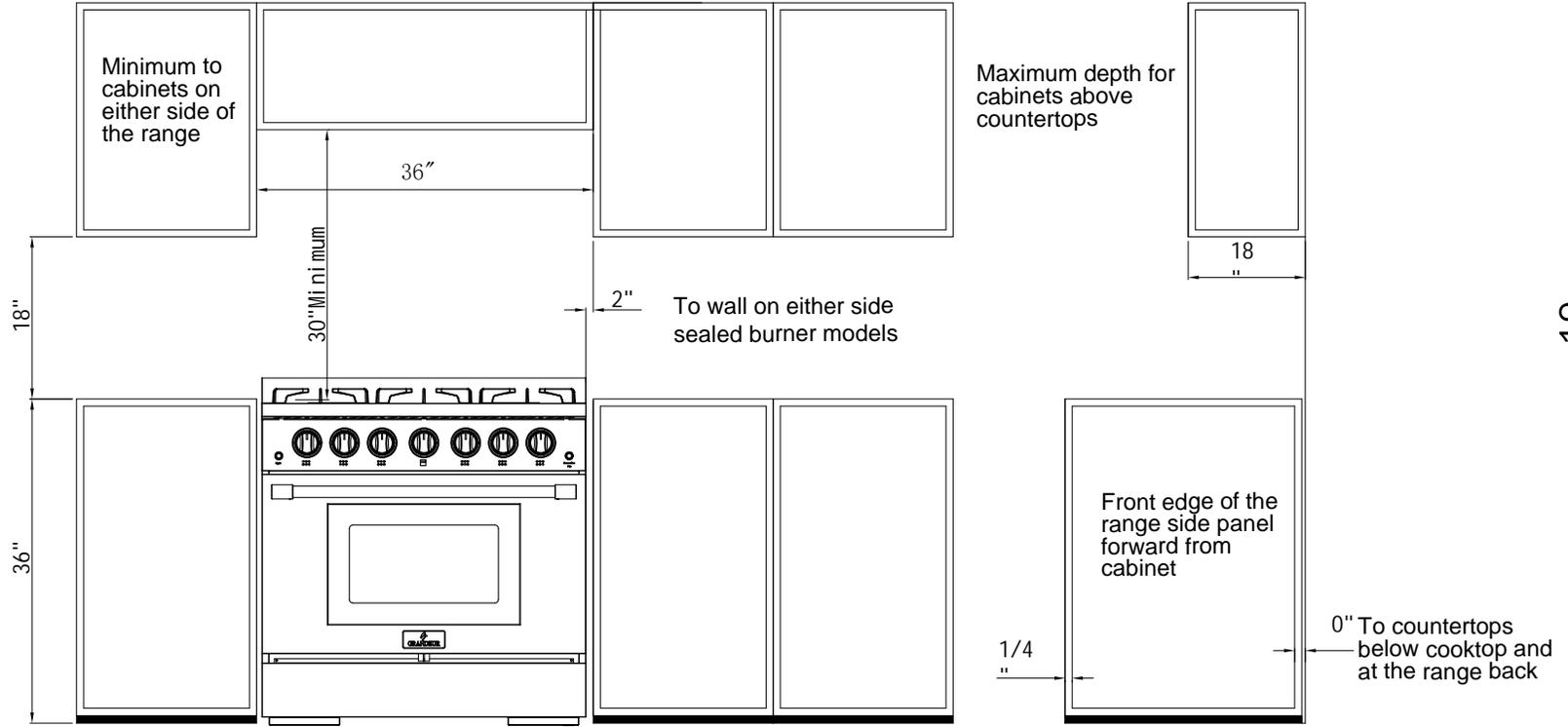


Maximum depth for cabinets above countertops



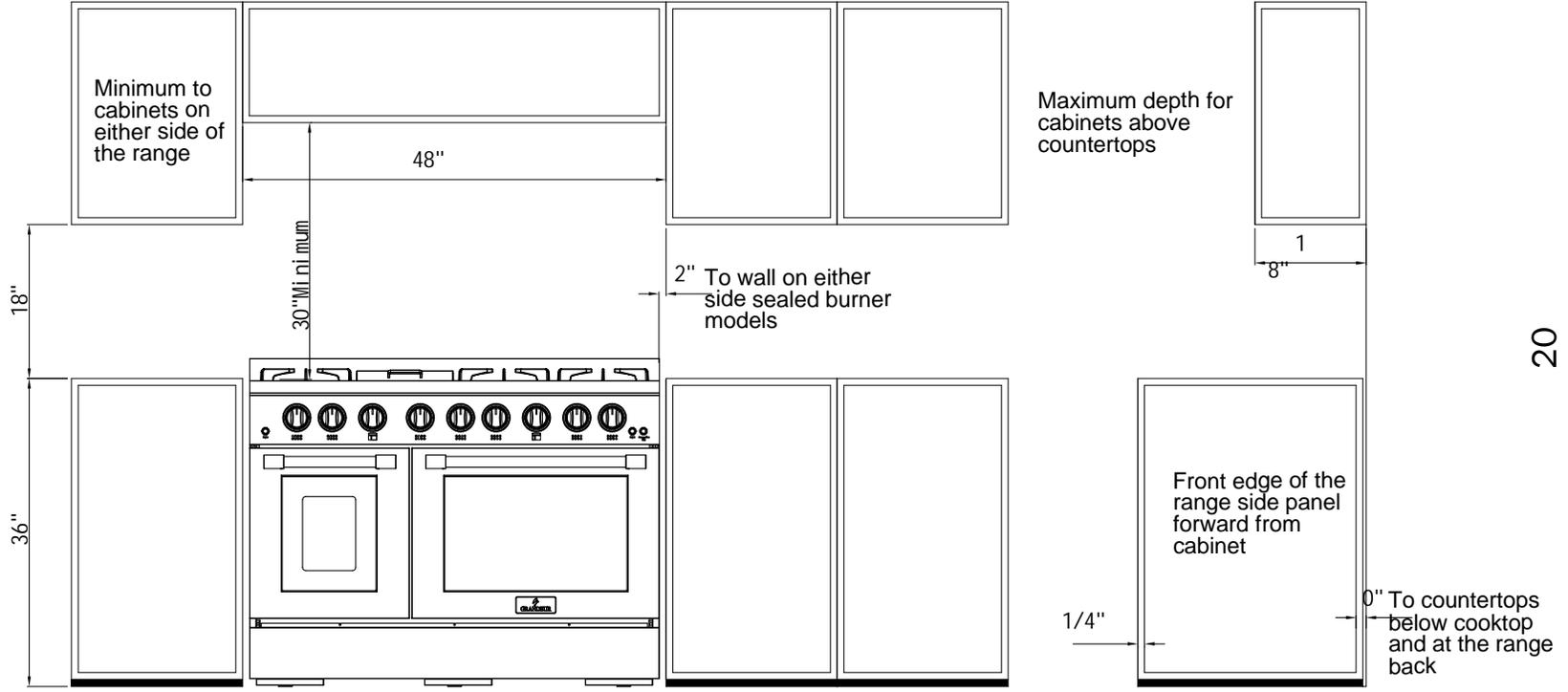
Dimension and Clearance

36" Gas Range Clearance



Dimension and Clearance

48" Gas Range Clearance

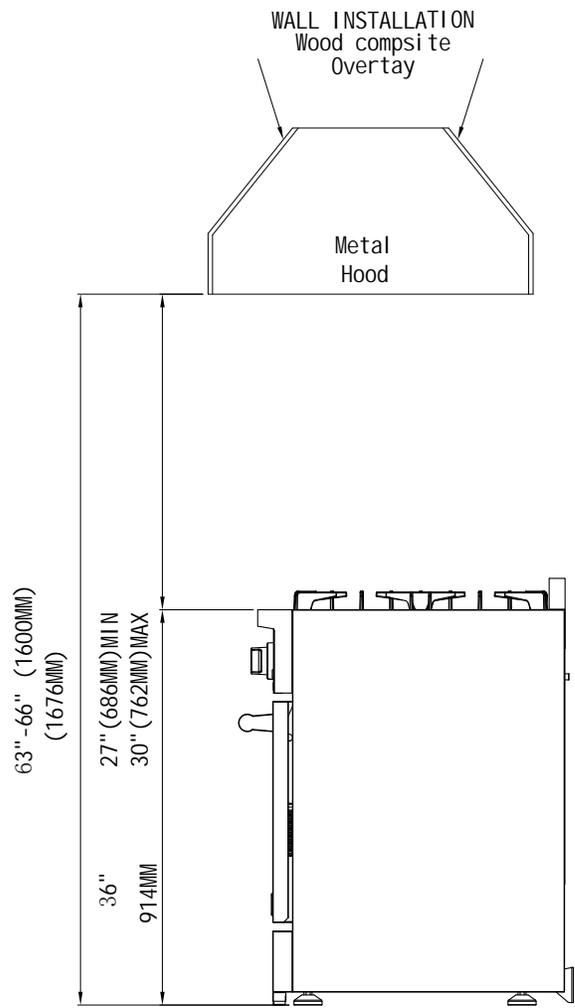
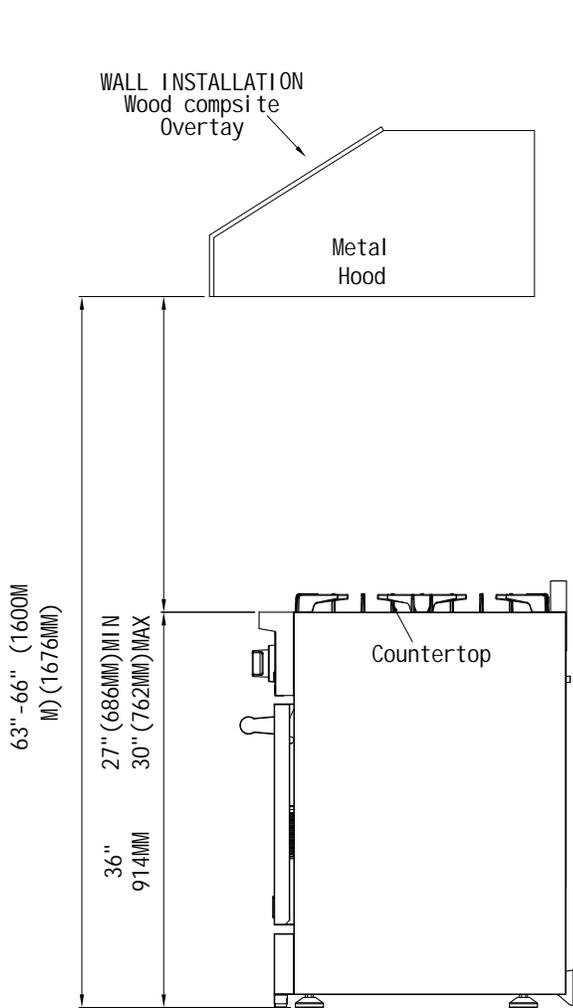


Dimension and Clearance

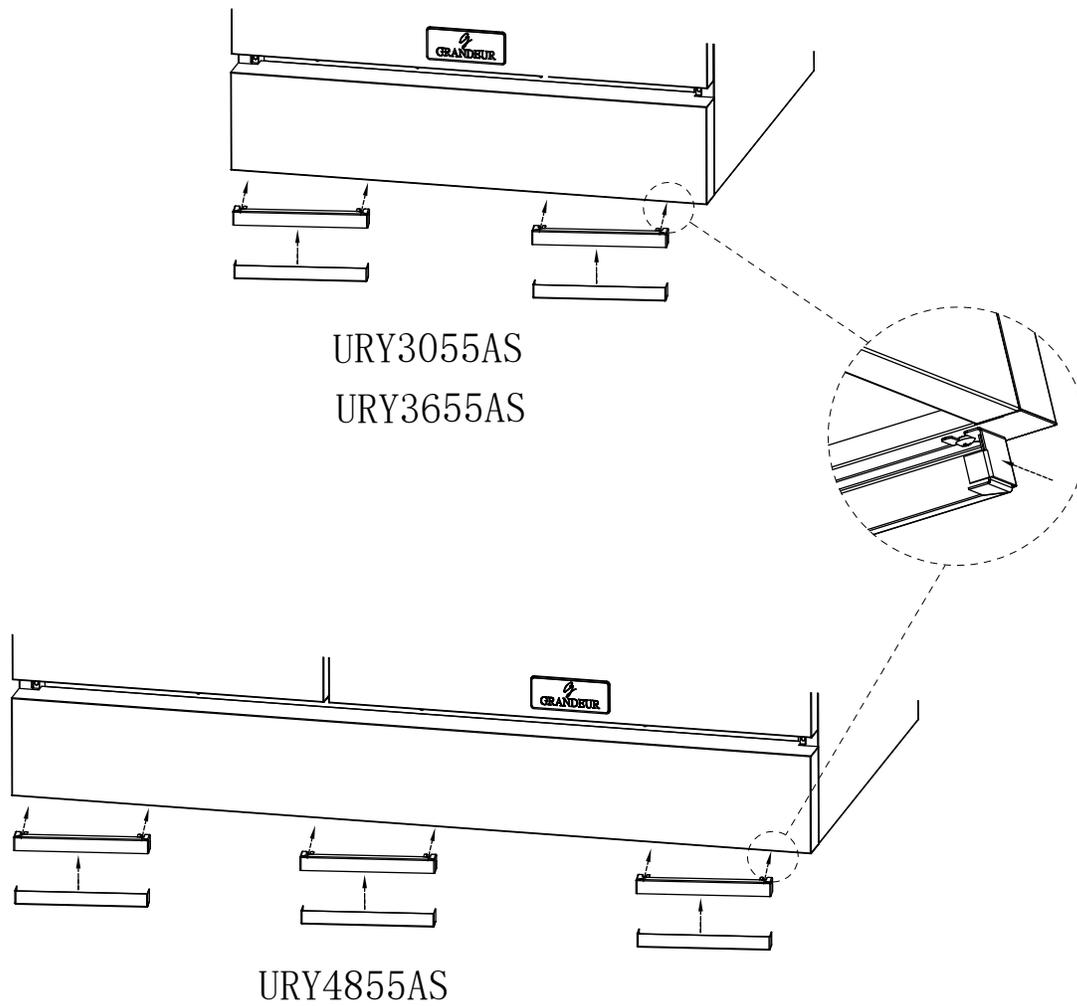
Top Hood and cabinet specifications

Condition	Minimum clearance allowed
Clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet for any model other than URY4855AS.	36"
<p>Clearance between the top of the cooking surface and the bottom wood or metal cabinet that is protected by not less than:</p> <ul style="list-style-type: none">• 1/4-inch-thick flame-retardant millboard covered with not less than:<ul style="list-style-type: none">○ No. 28 MSG sheet steel or○ 0.015-inch-thick stainless steel or○ 0.024-inch-thick aluminum or○ 0.020-inch-thick copper	24"

Dimension and Clearance



Dimension and Clearance



Installation method:

Put the decorative cover B inside the decorative cover A, push it under the Range decorative panel, and buckle the position into the step screw.

Gas Supply Requirements

Electrical Grounding Instructions



This indoor gas cooking appliance is equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-pronged receptacle.

Where a standard two-prong wall receptacle is encountered, it is the responsibility and obligation of the customer to have it replaced with a properly grounded three-prong wall receptacle.

Do not cut or remove the grounding prong from the power cord.

Before connecting plug to the cord, disconnect the electrical supply.

CAUTION

Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation. Verify proper operation after servicing.

8. Connect Range to Gas Supply

Most localities will require that the stove shutoff valve and gas connections be installed by a certified technician or plumber. These instructions are for a professional. Gas installation specifications and regulations may vary so please consult your local codes before proceeding.

1. Install a manual gas line shut-off valve in the gas line as follows:
 - in an easily accessed location outside the range
 - in the gas piping external to the appliance
2. Install male $\frac{1}{2}$ " flare union adapter to $\frac{1}{2}$ " NPT internal thread elbow at inlet of regulator.

On models equipped with standard twin burners, install the male pipe thread end of the $\frac{1}{2}$ " flare union adapter to the $\frac{1}{2}$ " NPT internal thread at inlet of pressure regulator.

Use a wrench on the regulator fitting to avoid damage.

Gas Supply Requirements

3. Install male $\frac{1}{2}$ " or $\frac{3}{4}$ " ($\frac{3}{4}$ " refers to 48-inch gas range) flare union adapter to the NPT internal thread of the manual shut-off valve, taking care to secure the shut-off valve to keep it from turning.
4. The gas supply pressure for checking the regulator setting is 6 in.w.c. (Nature Gas) and 11 inch.w.c. (LP gas) connect flexible gas line connector to the regulator on the range. Position range to permit connection at the shut-off valve.
5. When all connections have been made, make sure all range controls are in the position and turn on main gas supply valve.
6. Leak testing of the appliance shall be conducted according to the manufacturer's instructions. Use some soap water (50% water and 50% soap) or a leak detector at all joints and connections to check for leaks in the system. Do not use a flame to check for gas leaks.
7. The appliance must be isolated from the building's gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressure equal to or less than $\frac{1}{2}$ psig(3.5kPa).

After installation:

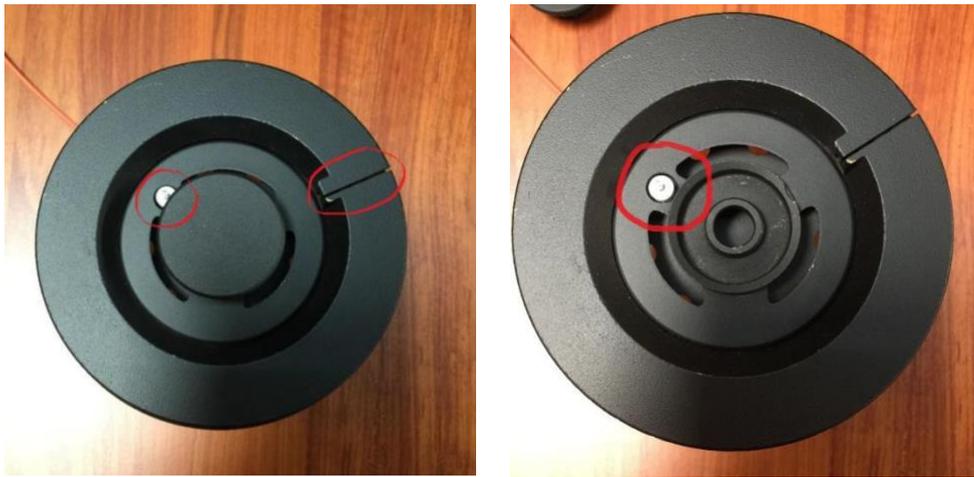
1. Check ignition of cooktop burners.
2. Check ignition of oven burner.
3. Visually check tubular burner (oven burner) re-ignition to be sure both rows of burner ports are relighting each time.
4. Check for gas leaks at all gas connections (using a gas detector, never a flame).
5. Check oven bake and convection bake function.

Exhibit A

Correct Position for Dual Burner

Here's the procedure to check the condition for our current burner design. The procedure helps the electrode to sense the flame correctly

1. Make sure the Burner Design is correct. Our current design for the burner is having the electrode on the left side (10 o'clock) and cross-over on the right side (2 o'clock). There are four parts for the dual burners. They are burner cap, flame ring base, flame ring and burner base.



2. Make sure the electrode is going through the hole on the flame ring and it is vertical to the surface of flame ring base.

3. For the flame ring base part. make sure that the electrode will go through the hole on the 10 o'clock position. Make sure the electrode is not going through the hole next to the cross-over.



4. Make sure the electrode is vertical to the surface of the burner base. Please be notified that there's a slot at the 8 o'clock position of the burner base. This slot helps to locate the burner base.

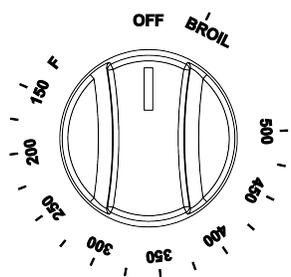
5. Make sure that there's a slot on the burner flame ring. This lug is located at 8 o'clock as well. Make sure that the holes on the burner base and flame ring are totally line-up.



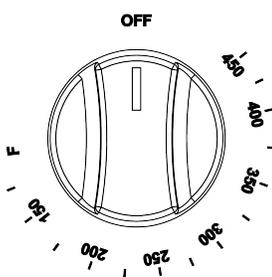
Exhibit B

How to install Knobs and Handles For KD Models

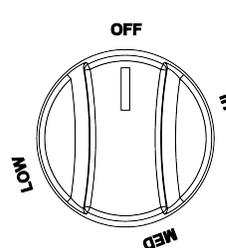
1. Check the knobs;



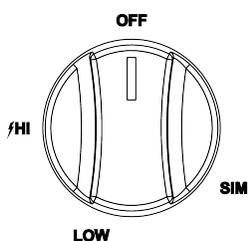
Big Oven Knob



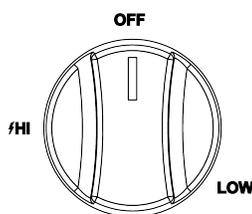
Small Oven Knob



Griddle Knob



Dual Burner Knob

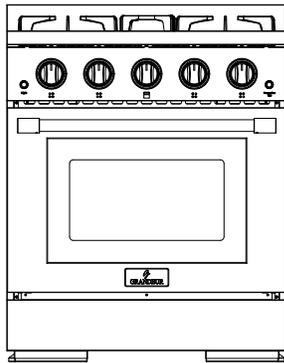


Single Burner Knob

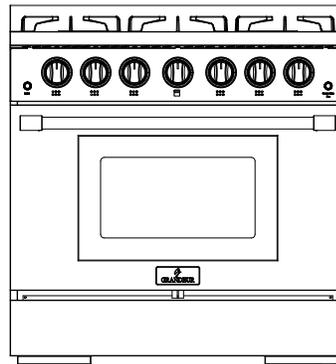
2. See the sheet for the number of each knobs

Model #	Big Oven Knob	Griddle	Small Oven Knob	Dual Burner Knob	Single Burner Knob
URY3055AS	1	0	0	1	3
URY3655AS	1	0	0	2	4
URY4855AS	1	1	1	3	3

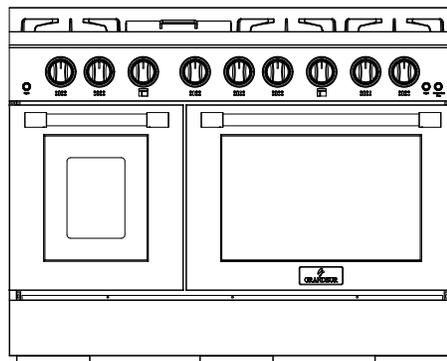
3. Find the right knobs for each shaft on the range. Push the knob in to fully attach the shaft and make sure there's no friction between knobs and bezels.



URY3055AS

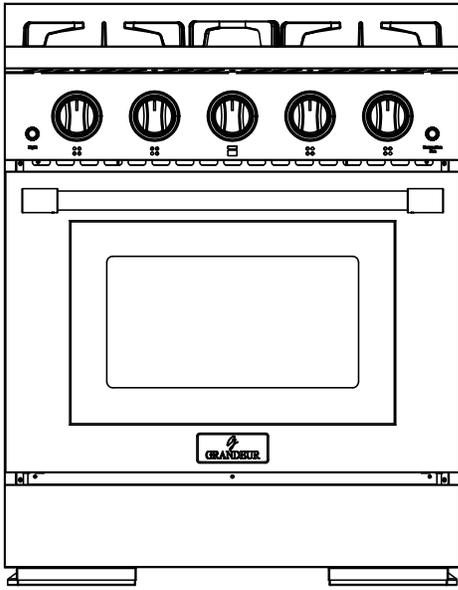


URY3655AS

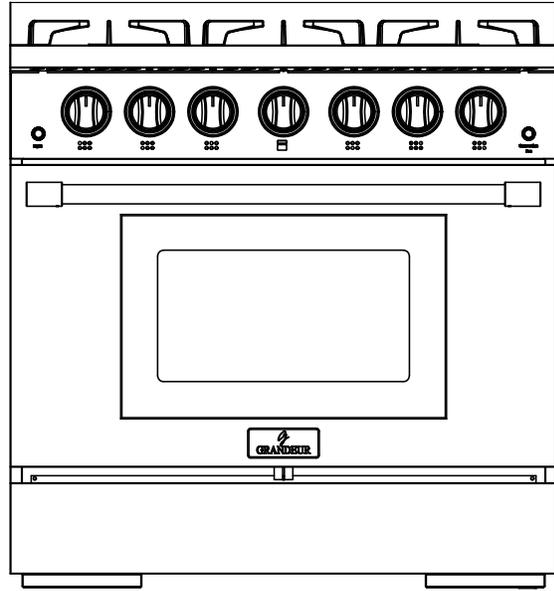


URY4855AS

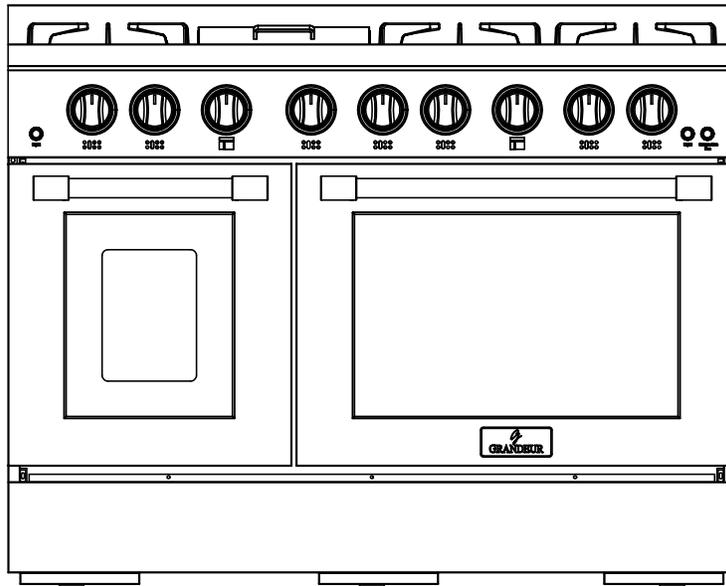
How to install Knobs and Handles For KD Models



URY3055AS

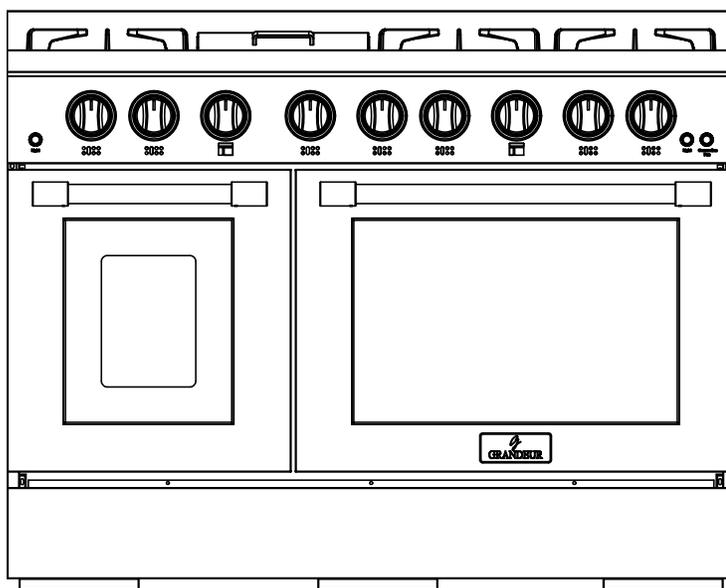


URY3655AS



URY4855AS

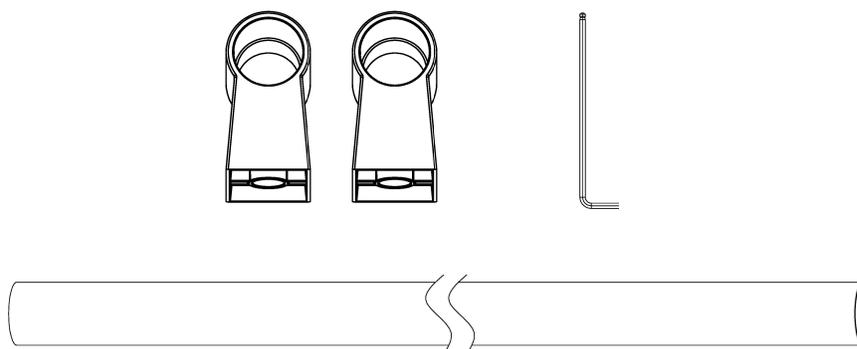
How to install Knobs and Handles



URY4855AS

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

4.1 Check your Installation Kits for Door Handles

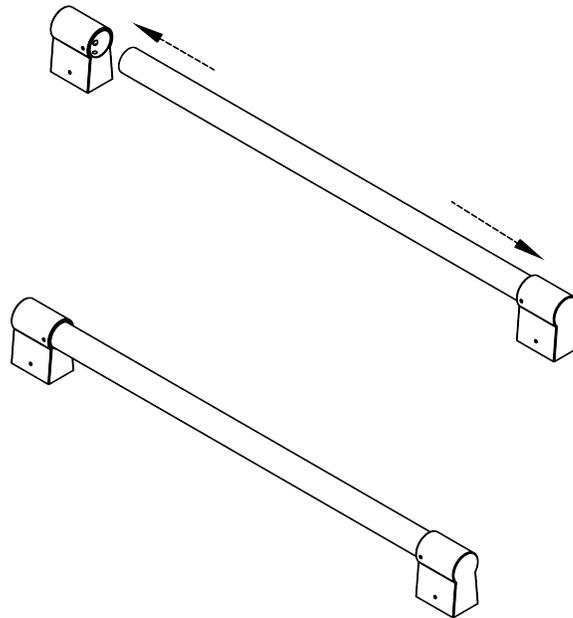


2 * Handle Holders, 1 * Installation Wrench,

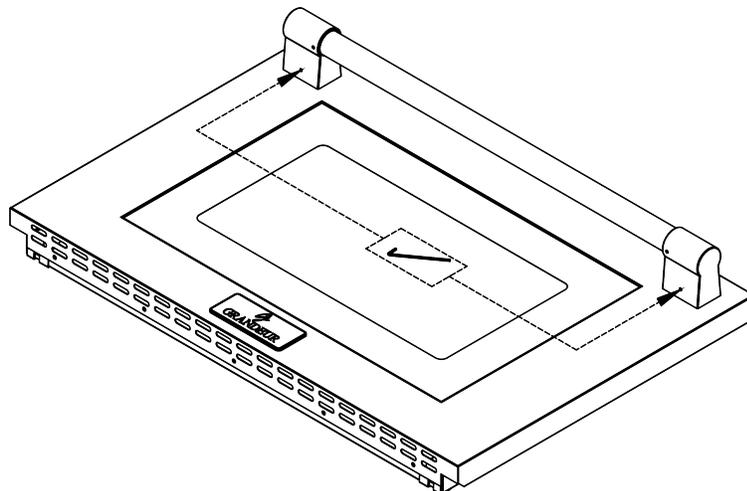
How to install Knobs and Handles For KD Models

1 * Handle (For 18", 30" or 36" Oven)

4.2 Connect door handle holders to each side of the handle

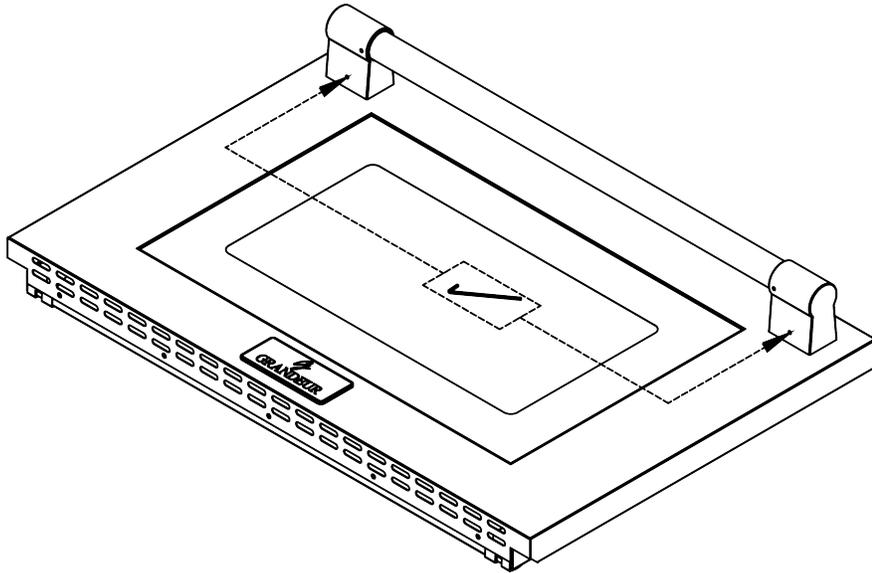


4.3 Lay the door handle against to the oven door and fit it on the connection part, and use the wrench to get the door handle holder tight;



How to install Knobs and Handles For KD Models

4.4 Use the wrench to tighten the door handle holders.



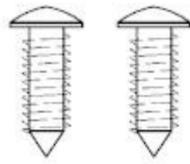
5. Check if the oven door handle is level and stable.

Appendix C

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:

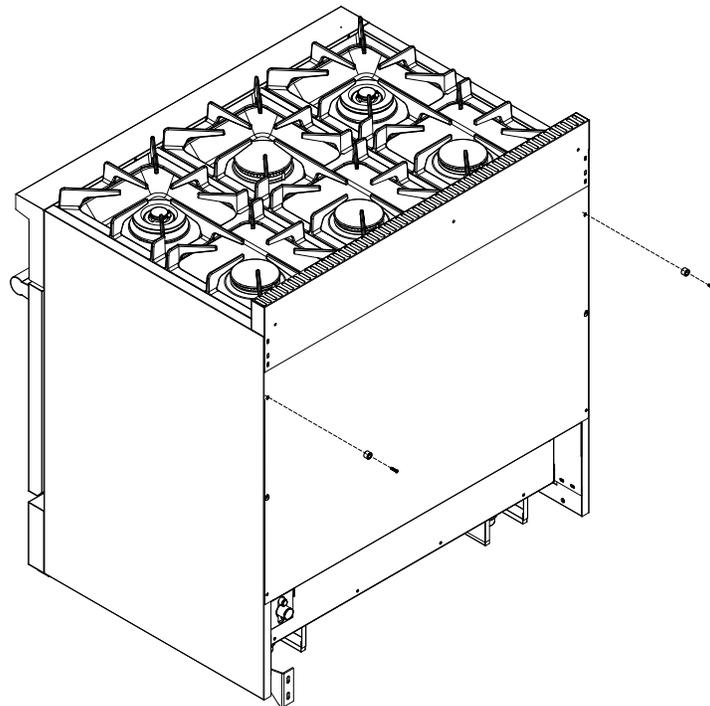
1.check the installation kit packed with manual.



2* screws



2* rubber pad



2.Install the 2 rubber pat as showed above.



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