

- MINIMUM DIMENSIONS BETWEEN COOKTOP,
WALLS AND ABOVE THE COOKTOP:**

CONNECTING THE POWER

Step 1. Meeting Electrical Connection Requirements



CAUTION

For personal safety, do not use an extension cord with this appliance.

Remove house fuse or open circuit breaker 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 over 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 governing 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 4-wire connection.

You must use a 3-wire or 4-wire, single-phase A.C. 208/120 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 min 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.

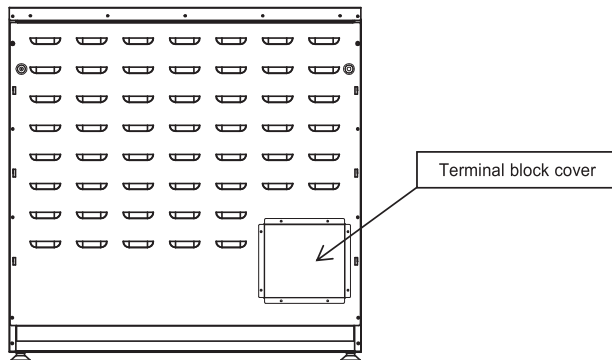


NOTE

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

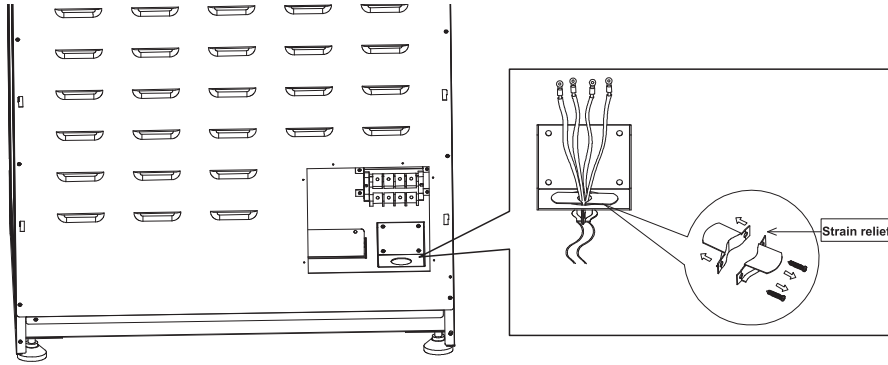
Step 2. Power Cord

1. Remove the rear terminal block cover and loosen the 6 screws with a screwdriver. The terminal block will then be accessible. Do not discard these screws.



CONNECTING THE POWER

2. For power cord installations only, hook the strain relief over the power cord hole located below the rear of the drawer body. Insert the power cord through the strain relief and tighten the device.



- You must install the power cord with a strain relief.
- Attach the strain relief to the opening in conduit connection plate.

STEP 3. 4-Wire Power Cord Installation

WARNING

Electrical Shock Hazard

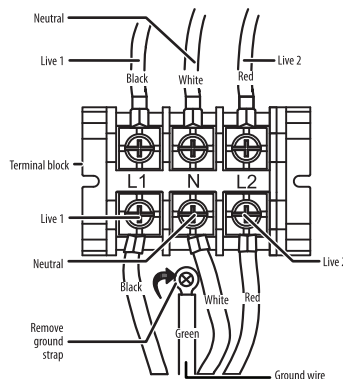
Electrical ground is required on this appliance.

Do not connect to the electrical supply until appliance is permanently grounded.

Disconnect power to the circuit breaker or fuse box before making the electrical connection.

This appliance must be connected to a grounded, metallic, permanent wiring system, or a grounding connector should be connected to the grounding terminal or wire lead on the appliance. Failure to do any of the above could result in a fire, personal injury or electrical shock. See below for more information on electrical grounding.

- A. Remove the 4 lower terminal screws from the terminal block.
- B. Insert the 4 terminal screws through each power cord terminal and into the lower terminals of the terminal block. Be certain that match the wire and terminals by color.
- C. Tighten screws securely into the terminal block.



CAUTION

You must check voltage after connecting power cord.

Live 1 - Neutral	120 V
Live 2 - Neutral	120 V
Live 2 - Live 2	208 V / 240 V

CONNECTING THE POWER

STEP 4. 3-Wire Power Cord



WARNING

Electrical Shock Hazard

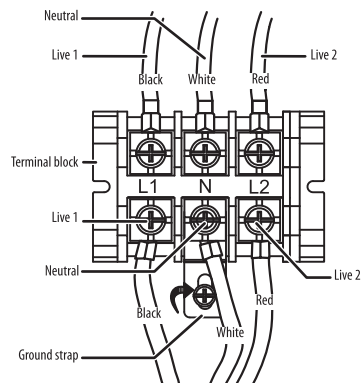
Electrical ground is required on this appliance.

Do not connect to the electrical supply until appliance is permanently grounded.

Disconnect power to the circuit breaker or fuse box before making the electrical connection.

This appliance must be connected to a grounded, metallic, permanent wiring system, or a grounding connector should be connected to the grounding terminal or wire lead on the appliance. Failure to do any of the above could result in a fire, personal injury or electrical shock. See below for more information on electrical grounding.

- A. Remove the 4 lower terminal screws from the terminal block.
- B. Insert the 3 green ground terminals together with white one.
- C. Insert the Green terminal screws through each power cord terminal and into the lower terminals of the terminal block. Be certain that match the wire and terminals by color.
- D. Tighten screws securely into the terminal block.



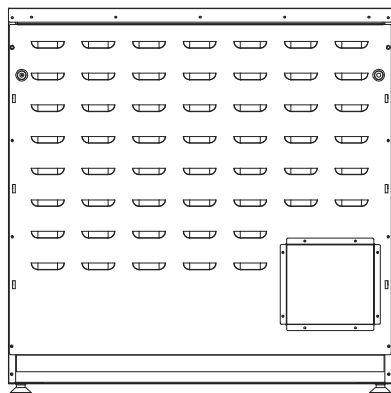
CAUTION

You must check voltage after connecting power cord.

Live 1 - Neutral	120 V
Live 2 - Neutral	120 V
Live 2 - Live 2	208 V / 240 V

Step 5. Replacing the Terminal Block Cover

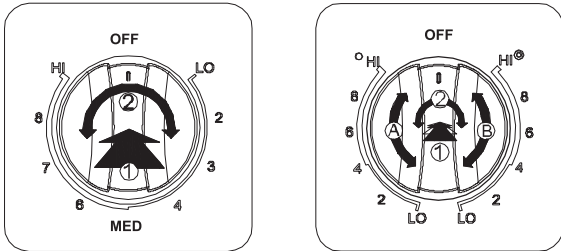
Replace the terminal block cover on the range back and tighten the screws.



KD INSTALLATION PROCEDURES

Your KOSTCH 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

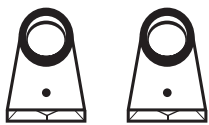
Model #	Dual Burner Knob	Single Burner Knob
30"	2	2
36"	2	2

*For any parts damage or missing, please send an email to service@kostch.com

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 KOSTCH 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 * Handle Holders

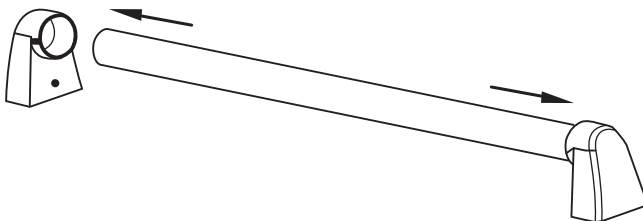


1 * Installation Wrench



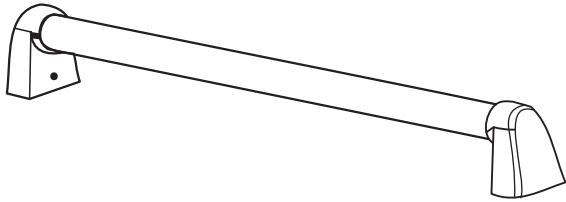
1 * Handle (For 24", 30" or 36" Oven)

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



KD INSTALLATION PROCEDURES

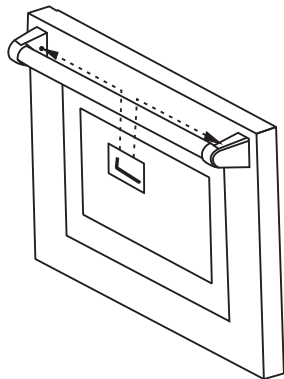
3. Secure the oven handle with two screws on each door handle holder.
(If not, handle might be loose.)



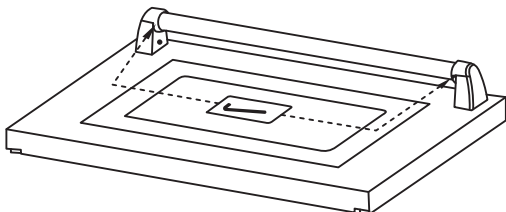
4. Secure the oven handle with two screws on each door handle holder (if not, handle might be loose)



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



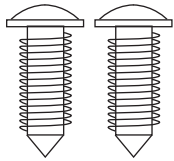
6. Use the wrench to tighten the door handle holders.



RUBBER PAD INSTALLATION ON BACK PANEL

To Prevent the range to close to the wall, there are 2 plastic pads offered with the 30/36 inch oven/view 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

