

Installation Instructions

Electric Slide-In Ranges


Questions? visit www.haierappliances.ca.

BEFORE YOU BEGIN

Read these instructions completely and carefully.

- **IMPORTANT** — Save these instructions for local inspector's use.
- **IMPORTANT** — Observe all governing codes and ordinances.
- **Note to installer** — Be sure to leave these instructions with consumer.
- **Note to consumer** — Keep these instructions for future reference.
- **Skill level** — Installation of this appliance requires a qualified installer or electrician.
- Proper installation is the responsibility of the installer.
- Product failure due to improper installation is not covered under warranty.

FOR YOUR SAFETY:



⚠ WARNING
Tip-Over Hazard

- A child or adult can tip the range and be killed.
- Install the anti-tip bracket to the wall or floor.
- Engage the range to the anti-tip bracket by sliding the range back such that the foot is engaged.
- Re-engage the anti-tip bracket if the range is moved.
- Failure to do so can result in death or serious burns to children or adults.

If you did not receive an anti-tip bracket with your purchase, visit cafeappliances.ca.



⚠ WARNING Before beginning the installation, switch power off at service panel and lock the service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.

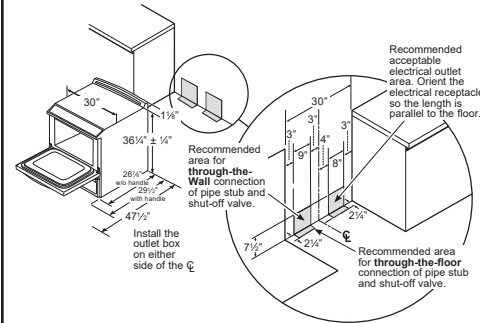
TOOLS YOU WILL NEED

- | | |
|---------------------|-----------------|
| Drill with 1/8" Bit | Tin Snips |
| Safety Glasses | Tape Measure |
| Adjustable Wrench | Pliers |
| Level | 1/4" Nut Driver |

- 1 REMOVE PACKAGING MATERIALS:** Failure to remove packaging materials could result in damage to the appliance. Remove all packing parts from oven, racks, heating elements and drawer. Also, remove protective film and labels on the outer door, cooktop and control panel.

2 PREPARE THE OPENING (FOR INDOOR USE ONLY)

See illustrations for all rough-in and spacing dimensions. The range may be placed with 1/2" clearance (flush) at the back wall and side walls of the cabinet.



MINIMUM DIMENSIONS BETWEEN COOKTOP, WALLS AND ABOVE THE COOKTOP:

- A. The range must be placed with 1/2" minimum clearance at the back wall and side wall of the back wall and side wall of the cabinet. Make sure the wall covering, countertop, flooring and cabinets around the range can withstand the heat (up to 93.3°C/200°F) generated by 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 1/2" 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".

3 ELECTRICAL REQUIREMENTS

- ⚠ WARNING** This appliance must be properly grounded.

- ⚠ WARNING** To prevent fire or shock, do not use an extension cord with this appliance.

- ⚠ WARNING** To prevent shock, remove house fuse or open circuit breaker before beginning installation.
- We recommend you have the electrical wiring and hookup of your range connected by a qualified electrician. After installation, have the electrician show you how to disconnect power from the range.

You must use two-phases 240 VAC, 60 hertz electrical system.

This appliance must be supplied with the proper voltage and frequency, and connected to an individual, properly grounded, 40 amp (minimum) branch circuit protected by a circuit breaker or time-delay fuse.

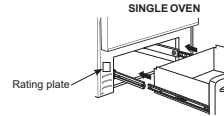
- Check with your local utilities for electrical codes which apply in your area. Failure to wire your oven according to governing codes could result in a hazardous condition. If there are no local codes, your range must be wired and fused to meet the requirements of the CSA Standard C22.1, Canadian Electrical Code, Part 1 - latest edition. You can get a copy from:

• Canadian Standards Association, 178 Rexdale Blvd., Toronto, ON, M9W 1R3, CANADA.

- This range is equipped with a CSA International Certified Power Cord intended to be plugged into a standard 14-50R wall receptacle. Be sure the wall receptacle is within reach of the range's final location.

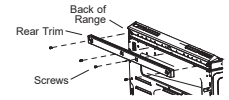
The rating plate is located on the oven frame or on the side of the drawer frame.

NOTE: Use of automatic, wireless or wired external switches that shut off power to the appliances, are not recommended for this product.




4 REAR TRIM INSTALLATION

For all installations, install the required rear trim to back of range with 4 screws provided.



5 ANTI-TIP DEVICE INSTALLATION



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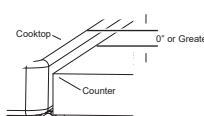
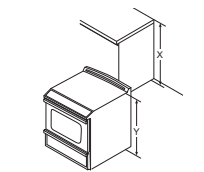
To reduce the risk of tipping the range, the range must be secured by a properly installed anti-tip bracket. See installation instructions shipped with the bracket for complete details before attempting to install.

To check if the bracket is installed and engaged properly, look underneath the range to see that the rear leveling leg is engaged in the bracket. On some models, the storage drawer or kick panel can be removed for easier inspection. If visual inspection is not possible, slide the range forward, confirm the anti-tip bracket is securely attached to the floor or wall, and slide the range back so the leveling leg is under the anti-tip bracket. If the range is pulled from the wall for any reason, always repeat this procedure to verify the range is properly secured by the anti-tip bracket. Never completely remove the leveling legs or the range will not be secured to the anti-tip bracket.

6 LEVEL THE RANGE

- ⚠ WARNING** Never completely remove the leveling leg as the range will not be secured to the anti-tip device properly.

- A. Plug in the unit.
- B. Measure the height of your countertop at the rear of the opening (X).
- C. Adjust two rear leveling legs so that the rear of cooktop is at the same height or higher than the counter (Y).
- D. Slide unit into place.
- E. Install oven shelves in the oven and position the range where it will be installed.
- F. Check for levelness by placing a spirit level on one of the oven shelves. Take two readings—with the level placed diagonally first in one direction and then the other.
- G. Adjust front leveling legs until the range is level.
- H. Look under the unit and verify that the rear leg is fully engaged with the anti-tip device. If not, remove the unit and adjust the height of the rear leg so that it is properly engaged.



NOTE: Cooktop must be at or above counter.



7 FINAL INSTALLATION CHECKLIST

- Check to make sure the circuit breaker is closed (RESET) or the circuit fuses are replaced.
- Be sure power is in service to the building.
- Check that all packing materials and tape have been removed. This will include tape on metal panel under control knobs (if applicable), adhesive tape, wire ties, cardboard and protective plastic. Failure to remove these materials could result in damage to the appliance once the appliance has been turned on and surfaces have heated.
- Check that the door and drawer are parallel to each other and that both operate smoothly. If they do not, see the Owner's Manual for proper replacement.
- Check to make sure that the rear leveling leg is fully inserted into the Anti-Tip bracket and that the bracket is securely installed.

OPERATION CHECKLIST

- Check that the oven control operates properly. If the oven control does not operate properly, recheck the wiring connections.
- Be sure all range controls are in the OFF position before leaving the range.