

Fisher & Paykel

Standard control
control panel model

**Installation instructions
and User guide**

US CA

| | |
|---------------------------------------|----|
| Safety and warnings | 2 |
| Installation instructions | 8 |
| First use | 17 |
| Setting the clock | 18 |
| Using your oven | 19 |
| Cooking functions | 22 |
| Cooking guide | 24 |
| Using the electronic timer | 26 |
| Automatic cooking | 27 |
| Induction cooktop introduction | 28 |
| Choosing the right cookware | 30 |
| Using your induction cooktop | 32 |
| Using your cooktop's special features | 33 |
| Cooking guidelines | 35 |
| Using the warming drawer | 36 |
| Care and cleaning | 38 |
| Cooktop fault codes | 48 |
| Troubleshooting | 50 |
| Warranty and service | 53 |

Important!

SAVE THESE INSTRUCTIONS

The models shown in this User Guide may not be available in all markets and are subject to change at any time. For current details about model and specification availability in your country, please go to our website www.fisherpaykel.com or contact your local Fisher & Paykel dealer.

2 Safety and warnings

Your safety is important to us.
Please read this information before using your cooktop.



Installation

⚠ WARNING!



Electrical Shock Hazard

Disconnect the appliance from the mains electricity supply before carrying out any work or maintenance on it.
Connection to a good earth wiring system is essential and mandatory.
Alterations to the domestic wiring system must only be made by a qualified electrician.

Failure to follow this advice may result in electrical shock or death.

⚠ WARNING!



Tipping Hazard

To reduce the risk of tipping the appliance, the appliance must be secured by properly installed anti-tip device packed with the appliance.

- ALL COOKERS CAN TIP
- INJURY TO PERSONS COULD RESULT
- INSTALL ANTI-TIP DEVICE PACKED WITH COOKER
- SEE INSTALLATION INSTRUCTIONS



⚠ WARNING!



Cut Hazard

Take care - panel edges are sharp.
Failure to use caution could result in injury or cuts.

IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions carefully before installing or using this product.
- Save these instructions for the local electrical inspector's use.
- Please make this information available to the person responsible for installing your cooktop, as it could reduce the installation costs.
- Please leave these instructions with the appliance. Inform the customer to retain for future reference.

IMPORTANT SAFETY INSTRUCTIONS

- *This appliance is to be installed and connected to the electricity supply only by a qualified technician in compliance with national codes, local regulations and according to these instructions.*
- *Electrical installation (including electrical grounding) must be done in accordance with the National Electrical Code, ANSI/NFPA70 – latest edition and/or local codes. In Canada: Electrical installation must be in accordance with the current CSA C22.1 Canadian Electrical Codes Part 1 and/or local codes.*
- *Failure to install the appliance correctly could invalidate any warranty or liability claims.*
- *For personal safety, this appliance must be properly grounded.*
- *Do not leave packaging elements (e.g. plastic bags, polystyrene foam, staples, packing straps) within easy reach of children during or after installation, as these may cause serious injury.*
- *Make sure you recycle the packaging material.*
- *Before disposing of any appliance, make sure that it can no longer be used and that all hazardous parts are removed or made harmless, so that children playing with the old appliance cannot harm themselves.*
- *Only genuine replacement parts may be used for servicing the appliance. These are available from your nearest Fisher & Paykel Authorized Service Center.*
- *To eliminate the risk of burns or fire 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 rangehood that projects horizontally a minimum of 5 inches beyond the bottom of the overhead cabinets.*
- *This appliance is equipped with a four-prong grounding plug (NEMA 14-50P) for your protection against shock hazard and should be plugged directly into a properly grounded socket. Do not under any circumstances cut or remove the fourth (ground) prong from the power plug.*
- *If an external electrical source is utilized, the appliance, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the national Electrical Code, ANSI/NFPA 70.*
- *The mains electricity switch should always be accessible.*
- *When installing or removing the cooker for service, a rolling lift jack should be used. Do not push against any of the edges of the cooker in an attempt to slide it into or out of the installation. Pushing or pulling a cooker (rather than using a lift jack) also increases the possibility of bending the leg spindles or the internal coupling connectors.*

Operation and maintenance

⚠ WARNING!**Electrical Shock Hazard**

Do not cook on a broken or cracked cooktop. If the cooktop should break or crack, cleaning solutions and spillovers may penetrate it and create a risk of electrical shock. Contact a qualified technician immediately.

Failure to follow this advice may result in death or electrical shock.

⚠ WARNING!**Health Hazard**

Persons with cardiac pacemakers or other electrical implants (such as insulin pumps) must consult with their doctor or implant manufacturer before using this appliance to make sure that their implants will not be affected by the electromagnetic field.

Failure to follow this advice may result in death.

⚠ WARNING!**Cut Hazard**

The razor-sharp blade of a cooktop scraper is exposed when the safety cover is retracted. Use with extreme care and always store safely and out of reach of children.

Failure to use caution could result in injury or cuts.

Operation and maintenance

⚠ WARNING!**Fire Hazard**

Never leave the appliance unattended when in use. Boilover causes smoking and greasy spillovers that may ignite.

NEVER try to extinguish a fire with water. Switch the appliance off at the wall and then cover the flame with a lid or fire blanket.

Failure to follow this advice may result in overheating, burning, and injury.

⚠ WARNING!**Hot Surface Hazard**

DO NOT TOUCH SURFACE UNITS OR AREAS NEAR UNITS OR THE INTERIOR SURFACES OF THE OVEN. – Surface units may be hot even though they are dark in color. Areas near surface units may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials contact surface units or areas near units until they have had sufficient time to cool. Among these areas are the glass surfaces within and around the circles and the interior of the oven.

Never leave metal objects (such as kitchen utensils) or empty pans on the cooktop as they can become hot very quickly.

Beware: magnetisable metal objects worn on the body may become hot in the vicinity of the cooktop. Gold or silver jewellery will not be affected.

Keep children away.

Handles of saucepans may be hot to touch. Check saucepan handles do not overhang other cooking zones that are on. Keep handles out of reach of children.

Do not store flammable items in the oven or warmer drawer.

Failure to follow this advice could result in burns and scalds.

Operation and maintenance

IMPORTANT SAFETY INSTRUCTIONS

- *This appliance is designed and manufactured solely for the cooking of domestic (household) food and is not suitable for any non-domestic application and therefore should not be used in a commercial environment. The appliance warranty will be void if the appliance is used within a non-domestic environment (i.e. a semi commercial, commercial or communal environment).*
- *Proper installation — Be sure your appliance is properly installed and grounded by a qualified technician.*
- *Never use your appliance for warming or heating the room.*
- *Do not leave children alone — Children should not be left alone or unattended in the area where the appliance is in use. They should never be allowed to sit or stand on any part of the appliance.*
- *Wear proper apparel — Loose-fitting or hanging garments should never be worn while using the appliance.*
- *User servicing — Do not repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be referred to a qualified technician.*
- *Storage in or on appliance — Flammable materials should not be stored in an oven or near surface units.*
- *Do not use water on grease fires — Smother fire or flame or use dry chemical or foam-type extinguisher.*
- *Use only dry potholders — Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholder touch hot heating elements. Do not use a towel or other bulky cloth.*
- *Use proper pan size — This appliance is equipped with one or more surface units of different size. Select utensils having flat bottoms large enough to cover the surface unit heating element. The use of undersized utensils will expose a portion of the heating element to direct contact and may result in ignition of clothing. Proper relationship of utensil to cooking zone will also improve efficiency.*
- *Never leave surface units unattended at high heat settings – Boilover causes smoking and greasy spillovers that may ignite.*
- *Utensil handles should be turned inward and not extend over adjacent surface units — To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of a utensil should be positioned so that it is turned inward, and does not extend over adjacent surface units.*
- *Do not cook on broken cooktop — If cooktop should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock. Contact a qualified technician immediately.*
- *Clean cooktop with caution — If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid steam burn. Some cleaners can produce noxious fumes if applied to a hot surface.*

Operation and maintenance

IMPORTANT SAFETY INSTRUCTIONS

- *CAUTION - Do not store items of interest to children in cabinets above an appliance - children climbing on the appliance to reach items could be seriously injured.*
- *If the appliance is malfunctioning, it will display an alert code: first note down the alert code (see section 'Alert codes' in this manual), then contact your Authorized Service Center or Customer Care to arrange for service. Do not use your appliance until it has been repaired by a Fisher & Paykel authorized technician.*
- *Never use your appliance as a work or storage surface.*
- *Never leave any objects or utensils on the appliance.*
- *Do not place or leave any magnetizable objects (eg credit cards, memory cards) or electronic devices (eg computers, MP3 players) near the appliance, as they may be affected by its electromagnetic field.*
- *We recommend using plastic or wooden kitchen utensils for cooking with your induction cooktop.*
- *Do not place or leave aluminum foil on the cooktop.*
- *After use, always turn off the cooking zones as described in this manual. Do not rely on the pan detection feature to turn off the cooking zones when you remove the pans.*
- *Children or persons with a disability which limits their ability to use the appliance should have a responsible and competent person to instruct them in its use. The instructor should be satisfied that they can use the appliance without danger to themselves or their surroundings.*
- *Do not use a steam cleaner to clean your cooktop.*
- *Do not place or drop heavy objects on your cooktop.*
- *Do not stand on your cooktop. Do not stand, sit or step or place heavy weights on the oven door.*
- *Do not use pans with jagged edges or drag pans across the ceramic glass surface as this can scratch the glass.*
- *Do not use scourers or any other harsh/abrasive cleaning agents to clean your cooktop, as these can scratch the ceramic glass.*
- *Make sure the electrical cables connecting other appliances in the proximity of the cooker cannot come into contact with the hob or become entrapped in the oven door.*
- *Fire risk! Do not store flammable material in the oven or warming drawer.*
- *Do not line the oven walls with aluminium foil. Do not place shelves, broiler pan, pans or other cooking utensils on the oven floor.*
- *Stand away from the cooker when opening the door. Hot air or steam which escapes can cause burns.*
- *Always use oven gloves or mitts when placing or removing items in the oven.*
- *Never touch the appliance with wet hands.*
- *After use, ensure the dials are all in the 'OFF' position.*
- *The manufacturer declines all liability for injury to person or damage to property caused by incorrect or improper use of the appliance.*
- *Always turn off the mains power to the cooker prior to cleaning or maintenance.*

Installation instructions

Important!

THIS APPLIANCE MUST BE INSTALLED BY A QUALIFIED INSTALLER.

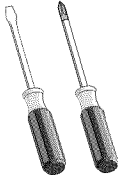
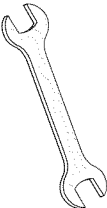

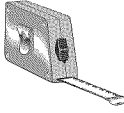
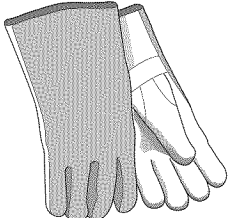
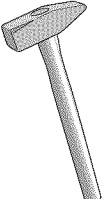
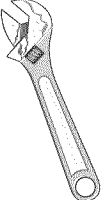
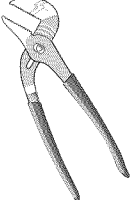
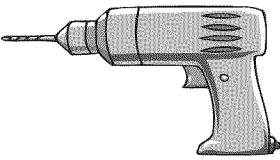
Improper installation, adjustment, alteration, services, or maintenance can cause injury or property damage. Consult a qualified installer, service agent, or the gas supplier.



WARNING!!

IMPORTANT: The use of suitable protective clothing/gloves is recommended when handling or installing this appliance.

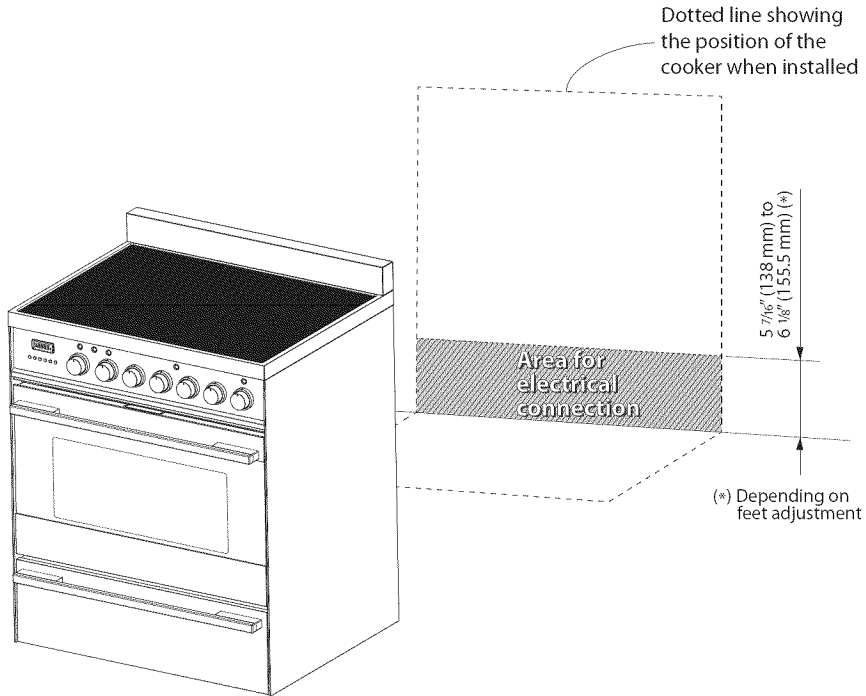
Tools needed for installation (not supplied with the appliance)

| | | | | |
|---|--|--|--|---|
|  |  |  |  | |
| Screwdriver | 2 - Wrench | Pencil | Tape measure | |
|  |  |  |  |  |
| Suitable protective gloves | Hammer | Adjustable wrench | Adjustable pliers | Drill |

Dimensions and clearances

- The cooker must be installed no less than 2" (50 mm) away from any side walls which exceed the height of the cooktop.
- The cabinetry surrounding the cooker must be made of heat-resistant material and must be able to withstand temperatures of 150 °F (65 °C) above room temperature.
- Do not install the cooker near flammable materials (eg curtains).
- If you stand the cooker on a pedestal, make sure you provide safety measures to keep it in place.

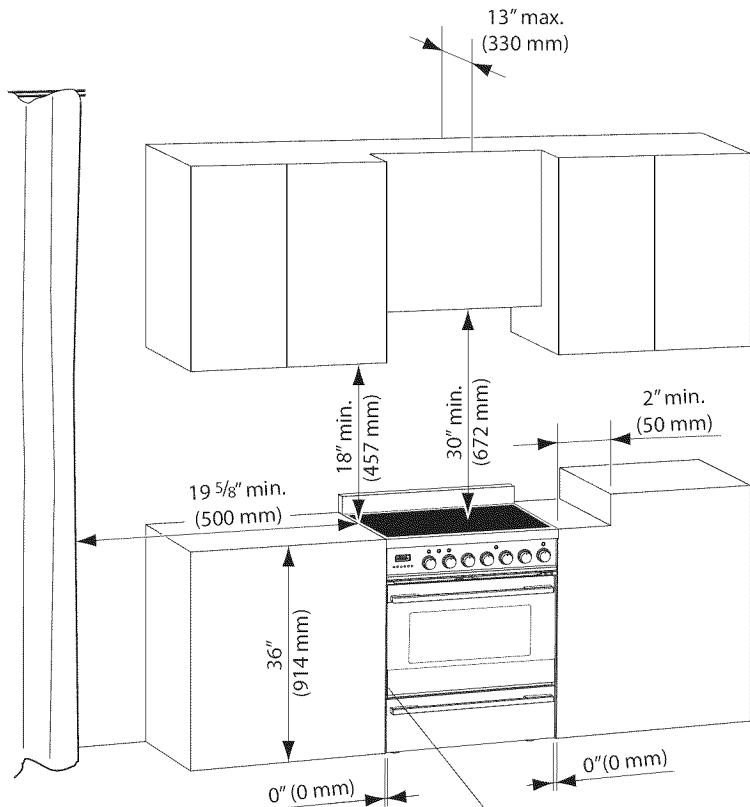
Locating the area for electrical connection



Grounded outlet: should be located from the left to the right side of the range; from 5" ⁷/₁₆ (138 mm) to 6" ¹/₈ (155.5 mm) [depending on feet regulation] from the floor.

The electric cord with 4-prong ground plug (NEMA 14-50P) shall have a minimum length of 48" (1220 mm) beyond the back of the appliance.

10 Installation instructions



The range CANNOT be installed directly adjacent to sidewalls, tall cabinets, tall appliances, or other side vertical surfaces above 36" (914 mm) high.

There must be a minimum of 2" (50 mm) side clearance from the range to such combustible surfaces TO THE RIGHT above the 36" (914 mm) high countertop; or there must be a minimum of 2" (50 mm) side clearance from the range to such combustible surfaces TO THE LEFT above the 36" (914 mm) high countertop.

Important!

One side (left or right) above the 36" (914 mm) high countertop must always be kept clear.

Cooker overall dimensions [mm]

- height (without backguard):
MIN 35 21/32" (906 mm) -
MAX 36 11/32" (923 mm)
- product width:
29 7/8" (759 mm)
- depth:
24 13/64" (615 mm)
- backguard (height):
3" (76 mm)

The maximum upper cabinet depth recommended is 13" (330 mm).

Any wall cabinet above the range must be a minimum of 30" (762 mm) above the countertop with a minimum width of 30" (762 mm) and must be centered with the range.

Side wall cabinets above the range must be a minimum of 18" (457 mm) above the countertop.

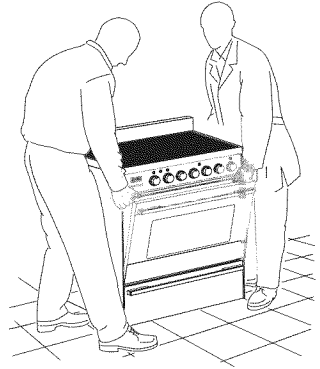
Moving the cooker

Important!

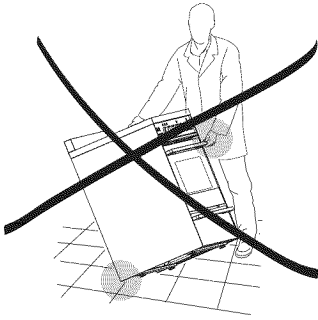
To prevent damaging the adjustable feet or lower trim, ensure the cooker is always lifted by two people.

Do not lift the cooker by the door handles.
DO NOT DRAG the cooker. Lift the feet clear of the floor.

Take extra care not to damage the door sensor (top right of oven).



Correctly lifting the cooker



Incorrectly lifting the cooker

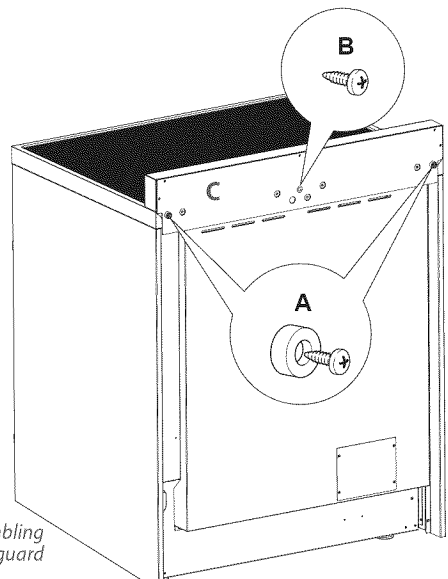


Incorrectly moving the cooker

Fixing the backguard

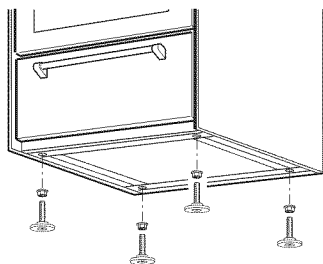
It is mandatory to install the backguard. Before installing the cooker, assemble the backguard "C".

- The backguard "C" can be found packed with the cooker.
- 1 Before assembling, remove any protective film/adhesive tape.
 - 2 Assemble the backguard "C" as shown
 - 3 Screw in the two screws "A", interposing the spacers.
 - 4 Screw in the central screw "B".



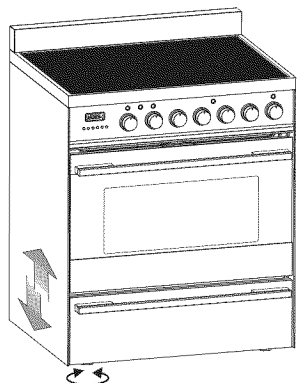
Assembling the backguard

Installation instructions

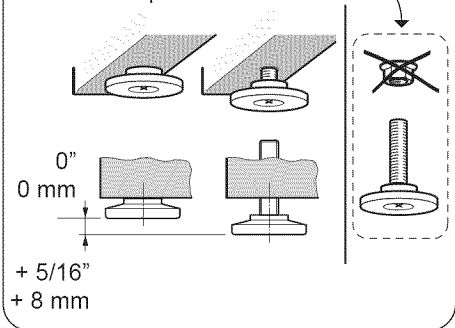


Levelling the range

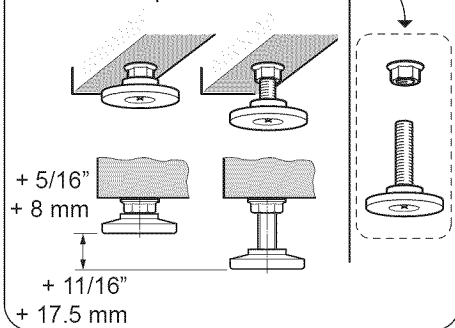
The range is equipped with 4 LEVELLING FEET and may be levelled by screwing or unscrewing the feet. Follow the directions below.



Supplied with the range
in a separate kit

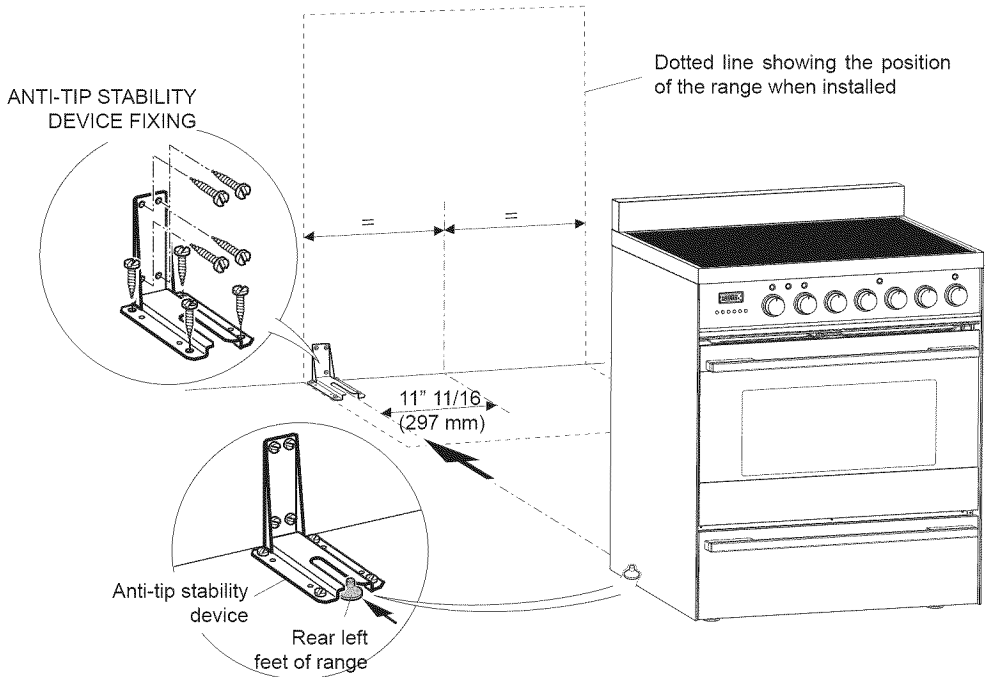


Supplied with the range
in a separate kit



Anti-tip stability device installation instructions

- 1 the anti-tip bracket has to be attached as shown on figure below (only rear left side), it has to be fixed on the floor OR on the rear wall by no. 4 (four) suitable screws (not supplied). Alternatively the anti-tip bracket can also be fixed on the floor AND on the rear wall by no. 8 (eight) suitable screws (not supplied).
- 2 After fixing the anti-tip bracket, slide range into place. Be sure the rear left foot slides under the anti-tip bracket attached.



YOU MUST USE STABILITY ANTI TIP BRACKET TO PREVENT UNIT FROM TIPPING.

14 Installation instructions

Connecting the power supply cable

Important!

This cooker must be connected to the electricity supply only by an authorised person.

Your cooker is supplied with a certified 4 prong NEMA 14-50P power cord and should be plugged directly into a properly grounded socket. Do not under any circumstances cut or remove the forth (ground) prong from the power plug. Do not ground to a gas pipe. Do not have a fuse in the neutral or ground circuit.

Do not use an extension cord.

Check with a qualified electrical installer if you are not sure if the range is properly grounded.

If codes permit, and a separate ground wire is used, it is recommended that a qualified electrical technician determines the ground path and wire gauge are in accordance with local codes.

Be sure that the electrical connection and wire size are adequate and in conformance with:

ANSI/NFPA 70 latest addition and local codes and ordinances;

CSA standard C22.1, Canadian Electrical Code, Part 1 - latest edition and local codes and ordinances.

When a 4-wire, two phase 240-208/120V 60Hz AC only electrical supply is available a 50 amp maximum circuit protection is required, fused on both sides of the line.

Replacing the power cord

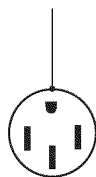
Replacements should only be made by qualified electrical technicians.

If replacing the power cord, use only a suitable UL or CSA approved one. Tighten the power cord using the power cord strain relief bracket supplied with the appliance. Allow enough slack to easily attach the cord terminals to the terminal block.

Voltage and Power Consumption

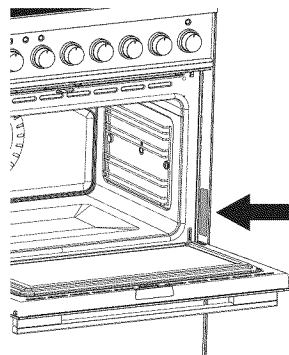
| | | |
|-------------------|---------------|---------------|
| 240-208/120V 60Hz | 10950W (240V) | 10100W (208V) |
| | 46A (240V) | 48.84A (208V) |

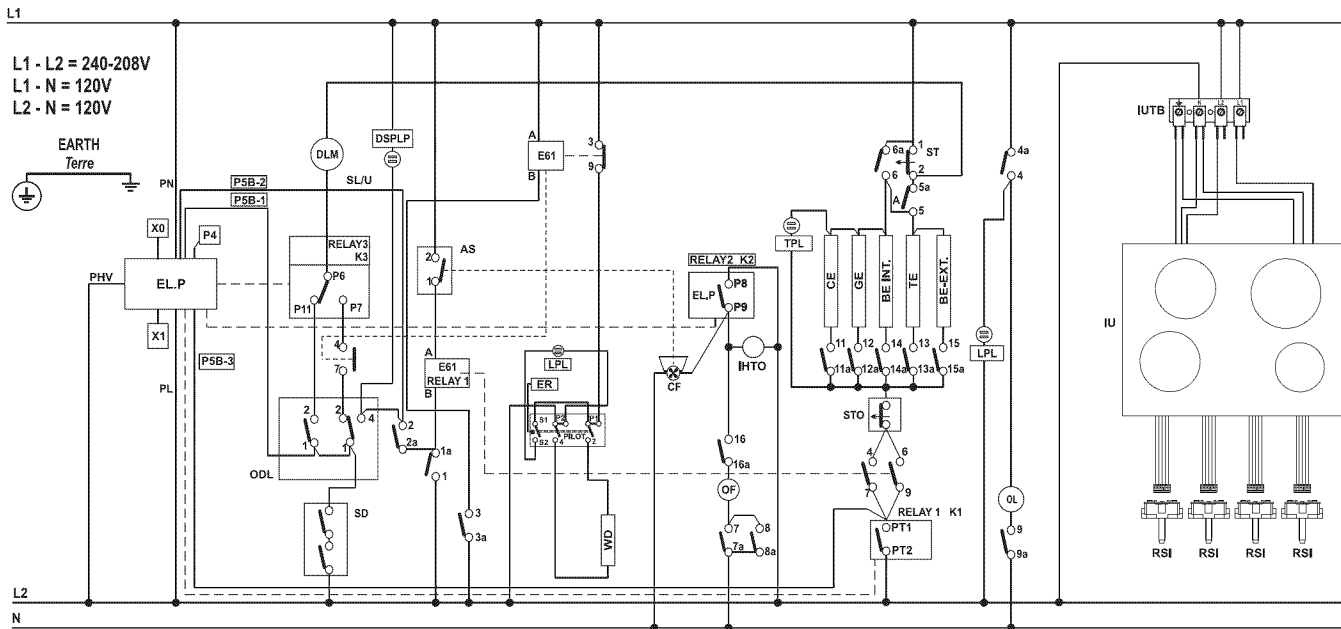
Standard NEMA 14-50R wall receptacle



Power supply cord with NEMA 14-50P plug

Location of Nameplate





Wiring diagram

ELECTRIC DIAGRAM KEY





- IU INDUCTION UNIT
- RSI ROTARY SELECTOR INTERFACE
- IUTB INDUCTION UNIT TERMINAL BLOCK
- IHTO INDUCTION HOB THERMAL OVERLOAD
- OL OVEN LAMP
- E61 RELAY
- CE CIRCULAR ELEMENT
- GE BROIL ELEMENT
- TE TOP ELEMENT
- BE-INT BOTTOM ELEMENT INT.
- BE-EXT BOTTOM ELEMENT EXT.
- TPL THERMOSTAT PILOT LAMP
- DSPL DOOR SAFETY PILOT LAMP
- CF COOLING FAN
- OF OVEN FAN
- ER ENERGY REGULATOR
- DLM DOOR LOCK MOTOR
- SL/U STATUS LOCK/UNLOCK

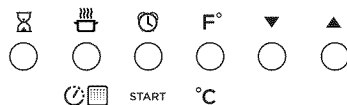
- LPL LINE PILOT LAMP
- WD WARMING DRAWER ELEMENT
- ST SAFETY THERMOSTAT
- EL,P ELECTRONIC PROGRAMMER
- SD DOOR STATUS, OPEN/CLOSED
- ODL OVEN DOOR LATCH
- AS AIR SWITCH

CONNECTIONS ON PROGRAMMER

- PN/PL SUPPLY
- K1 PROGRAM THERMOSTAT RELAY1
- K2 COOLING/OVEN FAN RELAY2
- K3 DOOR LOCK/UNLOCK RELAY3
- PHV FUNCTION STATE
- X0 THERMOSTAT ENCODER
- X1 FUNCTIONS ENCODER
- P4 PROBE
- P5B WIRES P5B(1)+P5B(2)+P5B(3)



Buttons

-  sets the timer
-  sets the cooking time
-  sets the stop time for automatic cooking
- F°** set the oven temperature /
- °C** select Celsius or Fahrenheit
- ▼** decreases the time and temperature
- ▲** increases the time and temperature
-  sets the Self Clean time
- START** starts the oven/starts the Self Clean cycle







Clock display and control buttons

Illuminated symbols



| If the display shows | It means that... | For more information |
|--|--|---|
| flashing 12:00 | The clock needs to be set. | <i>See instructions below.</i> |
| A steadily lit | The oven is set for automatic cooking. | <i>See section 'Automatic cooking'</i> |
| flashing and beeping | Automatic cooking has finished | |
|  steadily lit | The timer is set | <i>See section 'Using the electronic timer'</i> |
|  steadily lit | The oven is heating up | <i>See section 'Using your oven'</i> |

To set the clock

When the power to the appliance is turned on or restored after a power failure 12:00 will flash in the display.

- 1 Press  and  together - the display will stop flashing. The clock is now set for 12:00.
- 2 Press  and  together again to change the time. The display will flash
- 3 Rotate the temperature dial or press **▼** and **▲** to set the time. After a few minutes the display will be steadily lit, showing the time is set.

To change the time

- 1 Press  and  together. The display will flash.
- 2 Rotate the temperature dial or press **▼** and **▲** to set the time.

After a few seconds the display will remain steadily lit, showing the time is set.




Indicates AM

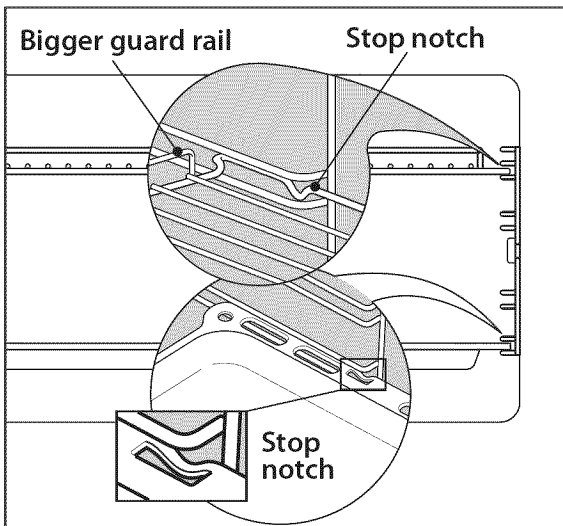
Indicates PM



Note: when the indicator light is at the top the time is set for am
when the indicator light is at the bottom the time is set for pm.

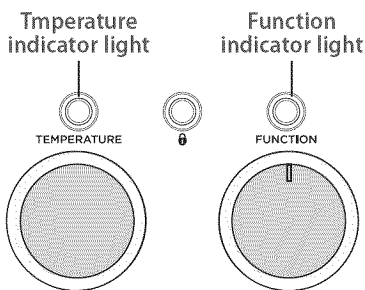
Before using your new oven, please:

- 1 Read this user guide, taking special note of the 'Safety and warnings' section.
- 2 Remove all accessories and packaging. Peel the protective film off all surfaces and accessories.
- 3 Set the clock. The oven will not work until the clock has been set. See 'To set the clock'.
- 4 Slide in the shelves you will need, making sure that:
 - they are between the two wires of a shelf position;
 - the stop notches point down;
 - the bigger guard rail is at the back.
- 5 Heat the oven on maximum for:
 - 60 minutes in the  position
 - 30 minutes in the  position
 - 15 minutes in the  position
 - There will be a distinctive smell while you are conditioning your oven. This is normal, but make sure your kitchen is well ventilated during the conditioning.
- 6 Once cooled, wipe out the oven with a damp cloth and mild detergent, and dry thoroughly.

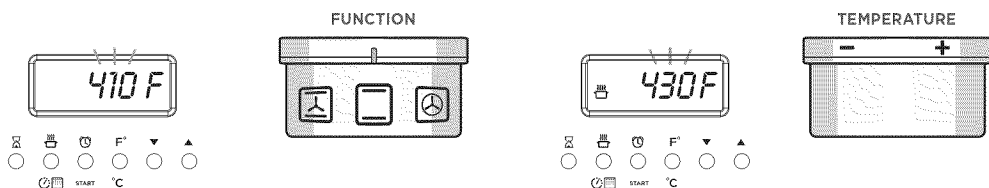


Correct position of shelves

Using your oven



Function and temperature dials



1 Select a function

Rotate the function dial to select a function

- The function indicator light will come on.
- The preset function temperature will flash in the display. (Each cooking function has a preset temperature).

If you wish to use the oven at the preset temperature -

- Press the **START** button and the oven will turn on and heat up. The display will revert to show the actual oven temperature.
- the indicator will show in the display.

Note: if you select , the display will show *dEF* and the oven will turn on. The temperature cannot be adjusted when using this function.

If the display is steadily lit and you wish to change the temperature either:

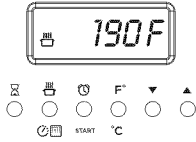
- 1 Rotate the temperature dial; or
- 2 Press the and use the and buttons to increase or decrease temperature.

2a Adjust the temperature



There are two ways to set the temperature while the display is flashing:

- Rotate the temperature dial (clockwise to increase and anticlockwise to decrease the temperature);
- OR**
- Use the and buttons to increase or decrease the set temperature.
- **Press the START button.** After a few seconds, the display will stop flashing and the oven will turn on and heat up. The display will revert to show the actual oven temperature.
- The indicator will show in the display.


Note: The temperature indicator light will come on.




3 When the oven is preheating and during cooking

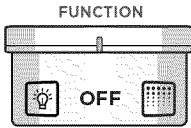
- The  indicator will show in the display.
- When the oven has reached the set temperature the  indicator and the temperature indicator light will go out.
Note: these indicators may turn on and off during cooking as the oven maintains the set temperature.

4a To check the set temperature

- Press the  button.
The display will flash showing the set temperature.
- After a few seconds the display will return to the actual oven temperature and the display will be steadily lit.

4b To check the time of day

- Press the  button.
After a few seconds the display will show the oven temperature again.



5 When you have finished cooking

- Turn the function dial to OFF to turn the oven off.

Note: if you change functions during cooking (eg from BAKE to BROIL) you will need to press the **START** button again.

Cooking functions



OVEN LAMP

Only the oven light comes on. It remains on in all the cooking functions.



DEFROST

this is not a cooking function

Only the oven fan comes on. The fan circulates air around the oven, speeding up the defrosting process by approximately 30%. Note: this function is not for cooking food.



FAN FORCED

The circular heating element and the fan come on. The oven set on FAN FORCED can cook several different foods together. Use FAN FORCED for multi-shelf cooking.



BAKE

The upper and lower heating elements come on. BAKE is the traditional method of cooking. It is best to cook on only one shelf at a time in this function. Ideal for large cakes and dishes that bake for several hours.



FAN BAKE

The upper and lower heating elements and the fan come on. Ideal for dishes like lasagne that need to brown on top and also single trays of small cakes or biscuits that bake in less than an hour.



BROIL

Broil is the most suitable function for 'finishing off' many meals, for example browning the top of potato gratin and frittata. Use Broil to toast bread or to broil your favourite chicken, fish and steak. Use with the oven door closed. For best results, use the topmost shelf position when you want quick browning (eg toast).



FAN BROIL

Both the broil element and the fan come on. Use with the oven door closed. Ideal for roasting tender cuts of meat and poultry. Use lower shelf positions for larger items eg a whole chicken.

**SELF CLEAN**

this is not a cooking function

The oven heats to a high temperature, reducing food residue to a fine ash that can be wiped out with a damp cloth.

Important!

Safe food handling: leave food in the oven for as short a time as possible before and after cooking or defrosting. This is to avoid contamination by organisms which may cause food poisoning. Take particular care during warmer weather.

Always use oven mitts when placing or removing items from the oven.

Changing the oven from Celsius to Fahrenheit

You can set your oven to display the temperature in Fahrenheit or Celsius.

- 1 Select a cooking function.
- 2 While the display is flashing, press ▼ to reduce the oven to the minimum temperature (120 °F / 50 °C).
- 3 Press **START**.
- 4 Press and hold the °C button until *C* or *F* flashes in the display
- 5 Press the °C button and to change between Celsius (*C*) and Fahrenheit (*F*).
 - After a few moments the oven will turn off and the display will show the time of day.
 - Turn the function dial back to OFF.

Cooking Guide

The settings in the following chart are guidelines only. Follow the instructions in your recipe or on packaging and be prepared to adjust the oven settings and baking times to achieve the best possible results for you.

- Shelf positions are counted from the oven floor up (1 is the lowest, 5 is the highest).
- Arrange oven shelves before you turn the oven on, then preheat the oven to the desired temperature.
- Due to the width of the oven, a single shelf can usually accommodate double the standard recipe.
- Always preheat the oven before baking.
- Do not place anything, including water or ice, on the oven floor.
- Keep the door completely shut when broiling foods.
- Do not open the door during the first 3/4 of baking time.

Always cook and broil with the oven door fully closed.

If the door stays open "door" flashes on the display and after some minutes an audible warning sounds for about 30 seconds.

To silence the beep press any button.

Note: The heating elements work even with the door open and this signal just indicates that energy is being wasted and the control panel/dials are being excessively heated.

SAVOURY

| <i>Food</i> | <i>Shelves</i> | <i>Recommended Function</i> | <i>Shelf positions</i> | <i>Temp (°F) Temp (°C)</i> | <i>Time (mins)</i> |
|-----------------------|----------------|-----------------------------|------------------------|--------------------------------|---------------------|
| Roast Chicken | Single | Fan Forced | 3 | 350-410 180-210 | 15-20 min/450g |
| Lasagne | Single | Fan Bake | 3 | 345-360 175-180 | 45-50 |
| Quiche | Single | Bake | 1 | 360-390 180-200 | 30-40 |
| Pizza | Single | Bake | 3 | 430- 480 225-250 | 10-15 |
| Casserole | Single | Fan Forced | 3 | 340-370 170-190 | 55-70 |
| Baked Potatoes | Single | Bake | 4 | 345-370 175-190 | 40-50 |
| Beef Steak | Single | Broil | 4 | Hi | 6-8 min / side |
| Beef Burgers | Single | Broil | 4 | Hi | 12-15 min / side |

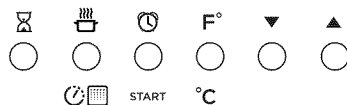
BAKING

| <i>Food</i> | <i>Shelves</i> | <i>Recommended Function</i> | <i>Shelf positions</i> | <i>Temp (°F) Temp (°C)</i> | <i>Time (mins)</i> |
|------------------------------------|---|-----------------------------|------------------------|--------------------------------|-----------------------------------|
| Cupcakes | single shelf | Bake | 2 | 360-370 180-190 | 20-30 |
| | multi shelf | Fan Forced | 1 and 3 | 320-340 160-170 | 30-40 |
| Scones | single shelf | Bake | 2 | 410-450 210-230 | 15-20 |
| | multi shelf | Fan Forced | 1 and 3 | 410-450 210-230 | 15-20 |
| Sponge | two small pans (20 cm), on single shelf | Bake | 2 | 340-360 170-180 | 30-45 |
| | one large pan (26 cm) | Bake | 2 | 345 175 | 30-40 |
| Light fruit cake | two pans (21 cm) on single shelf | Bake | 2 | 310-330 155-165 | 90 |
| Rich fruit cake | Single | Bake | 2 | 270-300 130-150 | 3-6 hrs |
| Apple pie | Single | Bake | 1 | 365 185 | 35-45 |
| Quiche | Single | Bake | 1 | 360-390 180-200 | 30-40 |
| Meringues | Single | Bake | 1 | 200-250 100-120 | 60 |
| Bread rolls | Single | Bake | 1 | 410-450 210-230 | 15-20 |
| Muffins | 2 x 12 muffin trays on single shelf | Fan Forced or Fan Bake | 3 | 375-390 190-200 | 10-15 |
| Pastry case (baked 'blind') | one 21 cm flan tin | Bake | 1 | 390 200 | 10 with beans, then 10 without |

You can use the timer at any time, even when the oven is not in use.

Important!

The timer does NOT turn the oven off.



To set the timer

- 1 Press the timer ⌘ button.
 - The time will show 0:00
- 2 Press ▼ and ▲ buttons or rotate the temperature dial to set the time you want (up to 3 hours in one minute steps)
 - The timer 🔔 indicator will come on.
 - After a few seconds the time will start counting down, the display will show the time of day (if the oven is off) or temperature (if the oven is on) and will be steadily lit.

To check the remaining time

- 3 Press the timer ⌘ button.
 - The timer counts down in minutes (hr:min) until the last minute when it counts down in seconds.

To cancel the timer

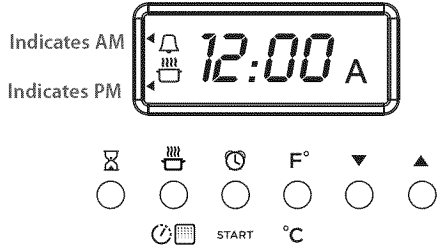
- 4 Press the timer ⌘ button.
 - The remaining time will be displayed. Press the ▼ button or rotate the temperature dial to scroll the time down to 0:00
 - After a few seconds the clock will show the time of day (if the oven is off) or temperature (if the oven is on).

When the time is up

- The timer will beep and the timer 🔔 indicator go out.
- Press any button to stop the beeping.

To set the oven for automatic cooking


You can set the oven to automatically turn on later, cook for a preset time (cooking time), then automatically turn off at a preset stop time. Alternatively you can simply set the time of day you wish to the oven to turn off.




1 Set the oven

- Check the clock shows the correct time (eg 12:07).
- Select the function and set the temperature. The Function indicator light will come on. Press **START**. The oven will turn on.

2 Set the cooking time



- Decide how long the food will take to cook, allowing time for preheating if necessary (eg 40 minutes).
- Press .
- Use **▼** and **▲** or rotate the temperature dial to set the cooking time. **A** will show in the display.

3 Set the stop time

- Decide when you want your food to be ready by (eg 13:30).
 - Press .
 - Use **▼** and **▲** or rotate the temperature dial to set the stop time.
- Note: The time indicator will tell you if you have set the time for am or pm.

You can turn the oven on manually and set it to turn off automatically by setting the stop time (step 3 above).

When automatic cooking is set

- If there is time before cooking starts, the oven will turn off and the pre-set temperature and **A** will show in the clock display, indicating the oven is set for automatic cooking. Note: the cooling fan and oven light may stay on.
- The oven will automatically turn on at the required time (eg 12:50) and turn off at the set stop time (eg 13:30).
- To see the remaining cooking time, press .
- To see the set stop time, press .

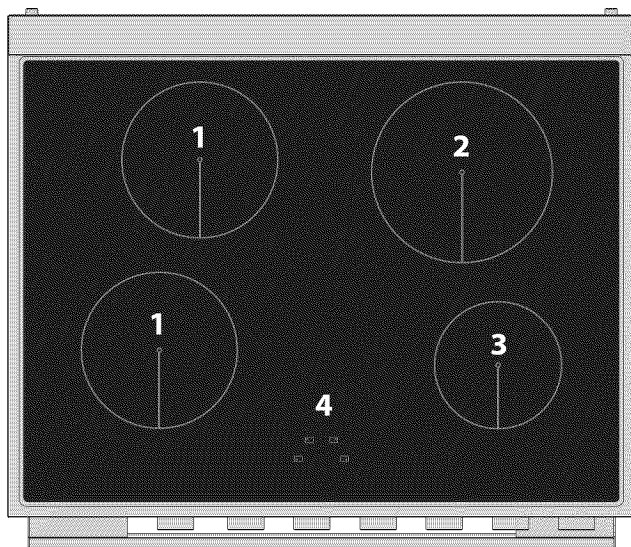
To cancel automatic cooking

- 1 Press and hold **▼** and **▲** together for 3 seconds.
- 2 Turn the function dial to OFF.

When the stop time is reached

- The oven will turn off, the timer will beep.
 - The display will show *End* and the **A** will flash.
- 1 Press any button to stop the beeping.
 - 2 Turn the function dial to OFF.

Induction cooktop introduction



Cooktop layout

- 1 1850 W (2500 W *) 240V / 1665 W (2250W*) 208V zone
- 2 2300 W (3700 W *) 240V / 2070W (3330W*) 208V zone
- 3 1400 W (1800 W *) 240 V / 1260W (1620W*) 208V zone
- 4 Cooking zones display

* Maximum power output when set for PowerBoost (see section 'Using your cooktop's special features')

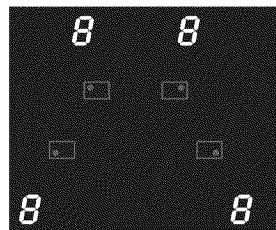
Important!

Disconnect the appliance from the mains if the ceramic glass is cracked and contact Customer Care. Metallic objects such as knives, forks, spoons and lids should not be placed on the cooktop surface since they can get hot.

Cooking zones display

The ceramic cooktop is fitted with induction cooking zones. These circular zones are controlled by separate dials positioned on the control panel below.

At the front, is the display for the cooking zones (one for each zone). Each zone display is activated by it's corresponding control dial and displays:



Cooking zones display



= Cooking zone Off (not activated)



= Cooking zone On (activated but not operating).

If a zone is in zero setting, the display switches off automatically after about 10 seconds.



= Gentle Heat setting



= Power levels



= Auto Heat-reduce feature



= PowerBoost feature



= Hot Surface indicator



= Pan detection indicator





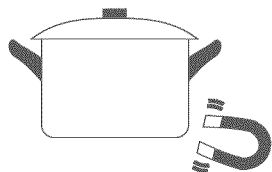
= Childlock

Note: each lit figure refers to the relevant cooking zone

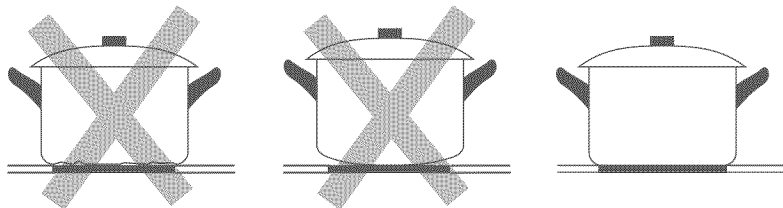
Choosing the right cookware

Important!

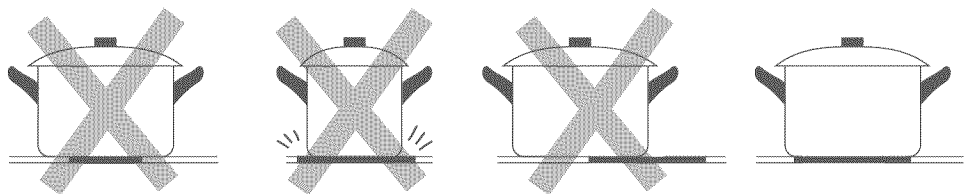
- Only use cookware with a base suitable for induction cooking. Look for the induction symbol on the packaging or the bottom of the pan.
- You can check whether your cookware is suitable by carrying out a magnet test. Move a magnet towards the base of the pan. If it is attracted, the pan is suitable for induction.
- If you do not have a magnet:
 - 1 Put some water in the pan you want to check.
 - 2 Place a suitable pan on the cooking zone you wish to use. Make sure the bottom of the pan and the surface of the cooking zone are clean and dry. Turn on the cooking zone.
 - 3 If  does not flash in the display and the water is heating, the pan is suitable. Note: If the pan detection symbol  does appear on the display, your pan is not suitable and the cooktop will not operate. After 10 minutes without detecting any pan, the cooking zone switches off automatically and can only be switched on after the control dial has been returned to OFF.
- Cookware made from the following materials is not suitable: pure stainless steel, aluminium or copper without a magnetic base, glass, wood, porcelain, ceramic, earthenware.



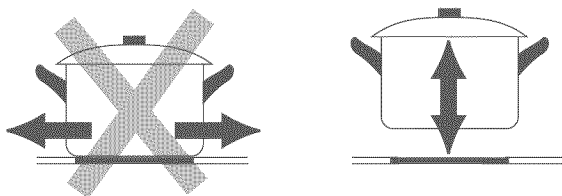
Do not use cookware with jagged edges or a curved base.




Make sure that the base of your pan is smooth, sits flat against the glass, and is approximately the same size as the cooking zone. Always centre your pan on the cooking zone.



Always lift pans off the cooktop– do not slide, or they may scratch the glass.



Important!

The cooking zones will not operate if the pan diameter is too small ( will appear on the cooking zone display). To correctly use the cooking zones follow the indications given in the following table.

| Induction cooking zone | Minimum pan diameter recommended |
|------------------------|----------------------------------|
| Front right | 120 mm |
| Rear right | 180 mm |
| Rear left | 145 mm |
| Front left | 145 mm |

Note: some types of pans can cause noise when used on an induction cooking zone. This noise does not mean any failure on the appliance and does not influence the cooking operation.

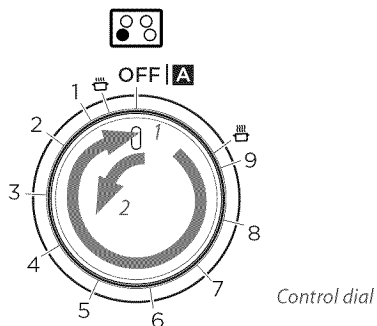
Important!

Do not use the cooktop during an oven Self clean cycle.


Control dials

Each cooking zone is activated by a separate control dial positioned on the control panel. The functions are arranged on the actual dial itself.

If a cooking zone is not turned off (OFF position) the electronic system automatically switches it off after a pre-set time ranging from 90 minutes to 520 minutes, depending on the power setting.





Power level

Push the dial in and turn it clockwise to set the temperature between Gentle heat  and 9 (maximum).

The power level can be modified at any time by turning the dial clockwise or counter-clockwise to a different setting.


The cooking zone display shows the selected level.


Hot Surface Indicator


When the temperature of a cooking zone is still hot, the relevant Hot Surface indicator  lights up on the display to alert you of the hot surface. Avoid touching the cooktop surface over the cooking area. Please pay special attention to children. When the  is lit on the display, it is still possible to start cooking again; just turn the control dial to the required power level. The indicator will disappear when the surface has cooled down to a safe temperature.



Childlock

You may lock the right half, left half or all of the cooktop. Ensure the cooking zones you wish to lock are turned OFF. Use the front left cooking zone dial to lock the left zones or the front right cooking zone dial to lock the right zones.

Push and turn the front cooking zone dial for the side(s) you wish to lock to the left ('A' setting) and hold the dial down until the  lights up on the cooking zone displays; then release the dial(s).



After a few seconds the  will go out, but the cooktop remains locked.

To deactivate the childlock repeat the same procedure until the  goes out.

If you try to turn a cooking zone on while locked the  will show in the display. The  will remain lit until the dial is turned back to OFF.



Using the Auto Heat-reduce feature

This feature is available on all the cooking zones



Push and turn the control dial counter-clockwise to the 'A' setting until the  symbol lights up on the corresponding cooking zone display then release the dial. Within 5 seconds turn the dial to the desired power level (between **1** and **8**); once a setting has been selected, after a few seconds  will replace the power level on the display.


This feature allows the cooking zone to operate at the maximum power (100%) for a time proportional to the selected power level; after this time the cooking zone will operate at the selected level.


While this feature is operating it is possible, at any time, to increase the selected power level up to level 8 (at level 9 the function will be disabled). It is not possible to decrease the power. The Auto Heat-reduce feature can be disabled by turning the dial anti-clockwise to a lower power level, turning the dial to the OFF position or by selecting level 9 or the PowerBoost feature.


Note: If removing the pan from the cooking zone before the programme has been completed, the Auto Heat-reduce feature will be completed with the remaining time if the pan is put back on the cooking zone within 30 seconds, while the  and  are alternating in the display. After 30 seconds the zone is automatically turned off.

Using the PowerBoost feature

Turn the control dial clockwise to set the maximum power level (**9**), then turn clockwise again to the  setting until 'P' appears on the display, then release the dial; the control dial returns to the maximum setting (**9**) automatically and the  symbol lights up on the corresponding cooking zone display. The PowerBoost feature is now on.

This feature allows the cooking zone to operate at the PowerBoost maximum power (above the rated power) for a maximum of 10 minutes; it could be used, for example, to rapidly heat up a large amount of water. After 10 minutes  will flash for a few seconds. The cooking zone will then decrease to power level **9**.

The PowerBoost feature can be disabled by turning the dial anti-clockwise to a lower power level, turning the dial to the OFF position or by turning the dial again to the  setting; in this case the cooking zone operates at the power level **9**.

Note: if a cooking zone is still hot, it is not possible to use the PowerBoost feature and  will flash if you try to activate. The cooking zone is automatically set to the maximum power level (**9**). The PowerBoost feature is always limited to a maximum of 10 minutes. You can activate the PowerBoost feature again after 10 minutes.

Important!

The PowerBoost feature is not suitable for use with non water based cooking.

Do not use this function for heating oil (e.g. deep fat frying). The power density may be too high and it could damage the cookware.

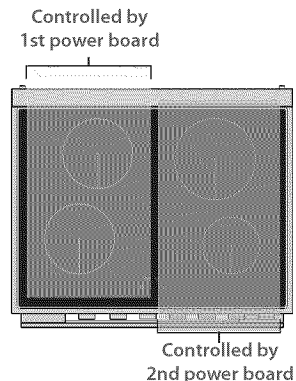
Using your cooktop's special features

Maximum usable power for the cooking zones

The right and left cooking zones are controlled by two separate power boards and the maximum total power per each power board is 3700 W.

Should the cooking zones of one power board require more than 3700 W, the last selected power level has priority and the power of the other cooking zone is automatically reduced to the remaining power available.

If this occurs, the cooking zone will display a flashing figure for about 3 seconds before automatically displaying the new power level.





This means for example that:

- When setting PowerBoost for the second zone, the setting for the other zone could be reduced to the remaining power available.
- When setting PowerBoost for a zone and then another setting on the second zone, if the total power exceed 3700 W the PowerBoost feature is automatically turned off and the power reduced to the maximum power available.

Gentle Heat

The Gentle heat setting is ideal for keeping cooked food warm and the gentle warming of delicate foods for up to 2 hours.

Push and turn the dial to the  setting. The display will show .

Thermal protection

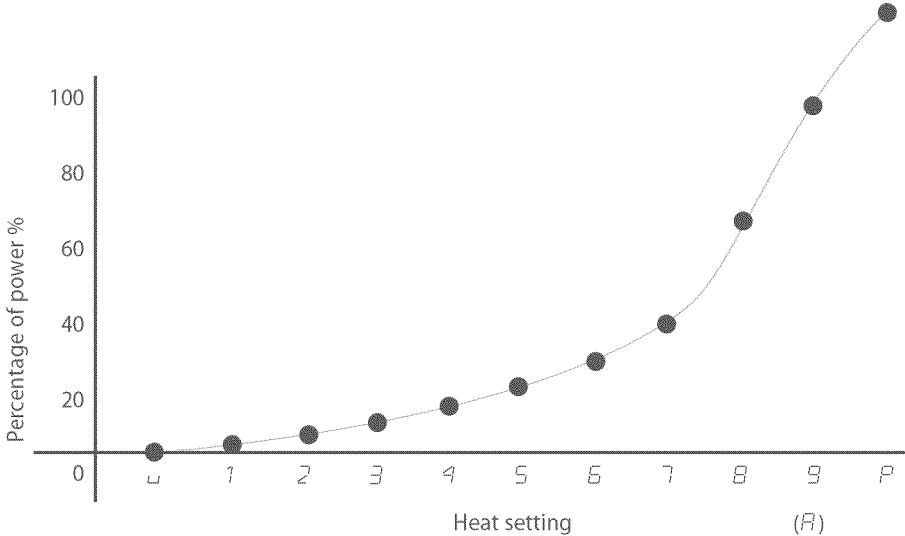
The induction cooktop is fitted with safety devices to protect the electronic system and to protect each cooking zone from overheating.

In case of overheating, one of the following automatic functions could be started by the electronic system:

- PowerBoost feature automatically turned off and power reduced;
- one or more cooking zone switched off;
- cooling fan motor of the induction unit switched on.

Heat settings

The settings below are guidelines only. The exact setting will depend on several factors, including your cookware and the amount you are cooking. Experiment with the cooktop to find the settings that best suit you. In general, the lower heat settings offer a more gradual control, whereas the higher heat settings have a more pronounced step change in power.



| Heat setting | Suitability |
|--------------|--|
| 1 - 2 | <ul style="list-style-type: none"> ■ delicate warming for small amounts of food ■ melting chocolate, butter, and foods that burn quickly |
| 3 - 4 | <ul style="list-style-type: none"> ■ gentle simmering ■ cooking rice |
| 5 - 6 | <ul style="list-style-type: none"> ■ rapid simmering ■ pancakes |
| 7 - 8 | <ul style="list-style-type: none"> ■ sautéing ■ cooking pasta |
| 9 | <ul style="list-style-type: none"> ■ stir-frying ■ searing |
| P | <ul style="list-style-type: none"> ■ boiling water |

Note: the settings and suitability shown are subject to variability due to differences in cookware construction.

Important!

The warming drawer is for keeping cooked food hot only.

Do not use it to warm plates.

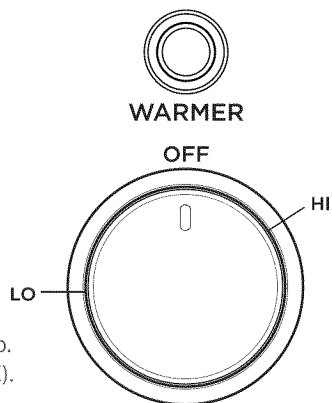
Do not use as a storage drawer.

Do not use it as a space heater.

Do not use the warming drawer during a self clean cycle.

Note: The drawer will automatically turn off when the self clean cycle is started. It may resume functioning when the function dial is switched 'OFF' at the end of the self clean cycle.

The warming drawer is fitted with a heating element in the top. You may set the heat from LO (86 °F / 30 °C) to HI (203 °F/95 °C).



First Use

We recommend that you condition your warming drawer before using it for the first time.

To condition your warming drawer:

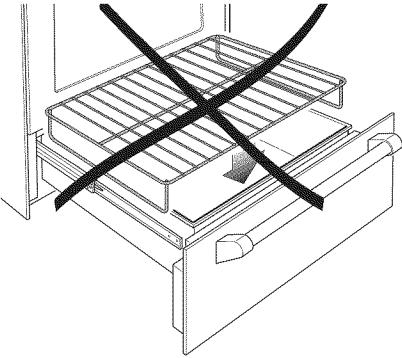
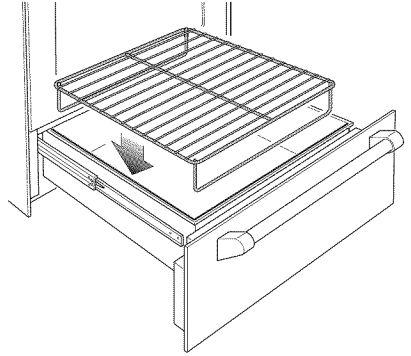
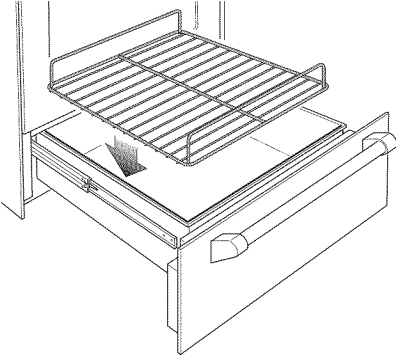
- 1 Ensure the warming drawer is empty.
- 2 Close the drawer fully.
- 3 Push and turn on Warming drawer dial to 'HI'
 - The warmer drawer indicator light will come on.
- After 2 hours, turn the warming drawer OFF.
- Allow the warming drawer to cool completely.
- Wipe out with a damp cloth and mild detergent, and dry thoroughly.
- There will be a distinctive smell while you condition your warming drawer. This is normal but ensure your kitchen is well ventilated.

Using the Warming drawer

Push and turn the control dial to select a temperature setting between LO (min) and HI (max).

- Allow time for the drawer to be preheated.
- Preheat with rack in place (see 'Using the reversible rack').
- Preheat the empty serving dish while preheating the drawer.
- Add cooked, hot food in a heat-safe cooking or serving dish.
- Food may be kept hot in its cooking container or transferred to a heat-safe serving dish.
- Aluminium foil may be used to cover food.

Note: Plastic containers or plastic wrap may melt if they come in contact with the hot drawer.



Reversible rack

Your warming drawer comes with a reversible rack. Position the rack as shown.

Reheating food

Always re-heat food until piping hot before transferring to the warming drawer.

Food kept at temperatures of less than 140 °F / 60 °C for more than two hours are at risk of becoming contaminated by harmful bacteria.

Important!

Never reheat a food more than once.

Care and cleaning

Important!

Before you start cleaning your cooker, please:

- *Read these cleaning instructions and the 'Safety and warnings' section at the start of this user guide.*
- *Turn the cooker off at the wall.*
- *Make sure the cooker is a safe temperature to touch.*
- *Do not use a steam cleaner.*
- *Do not store flammable substances in the oven or warming drawer.*

General advice

- Wipe down the cooktop and wipe out the oven after every use.
- Wipe up spills. Avoid leaving alkaline or acidic substances (such as lemon juice or vinegar) on the surfaces.
- Do not use cleaning products with a chlorine or acidic base (ie citrus-based cleaners).

Cleaning the outside of the cooker

Important!

- *Do not use abrasive cleaners, cloths or pads on the outside surfaces.*
- *Immediately wipe off any caustic cleaners if they are spilled onto the oven door handle.*

Wipe the outside surfaces often, using warm water and a mild household detergent. The stainless steel may also be cleaned with a suitable cleaner and polish.

Note: if you choose to use a commercial stainless steel cleaner, please read the label to make sure it does not contain chlorine compounds as these are corrosive and may damage the appearance of your cooker.

Caring for your cooktop

Important!

- *Some heavy-duty and nylon scourers can scratch the ceramic glass of your cooktop. Always read the label to check if your scourer is suitable for cleaning ceramic glass cooktops.*
- *Use ceramic glass cleaner on the cooktop while it is warm to touch. Rinse and wipe dry with a clean cloth or paper towel. The cooktop may become stained if cleaning residue remains.*
- *Remove any food, spillovers or grease from the cooktop while it is still warm using a razor blade scraper suitable for ceramic glass surfaces. Do not use knives or any other sharp object for cleaning. Take extra care to avoid damaging the seal at the edges of the ceramic glass surface.*
- *Do not use cleaning products with a chlorine or acidic base.*

Metallic stains

Copper-based or aluminium cookware may cause metallic staining. These stains show as a metallic sheen on the cooktop. If the cooktop is not cleaned after every use and the stains are allowed to burn onto the surface, they may react with the glass and will no longer be removable. To help prevent such damage, clean the cooktop after every use and apply a glass cooktop conditioner.

Cleaning melts and spillovers

Anything that melts onto the ceramic glass surface or food spills with a high sugar content may cause pitting of the ceramic glass surface if they are left there to cool. Examples include:

- plastic wrap
 - melted aluminum foil
 - sugar, sugary syrups, jams and jellies
 - vegetables and vegetable water with a high sugar content eg peas, sweet corn, beetroot.
- Remove these spills immediately with a special razor blade cooktop scraper, taking care not to scratch the glass. Follow the steps below:
- 1 Turn the element off and carefully scrape the spill to a cool area of the cooktop surface.
 - 2 Clean the spill up with a cloth or paper towel.
 - 3 As soon as the cooktop is cool enough to safely touch, clean with cooktop cleaner.

Cleaning the stainless steel surround strip

- To remove fingerprints and other marks, wipe with a clean damp cloth and dry with a lintfree cloth.

Cleaning the inside of your oven

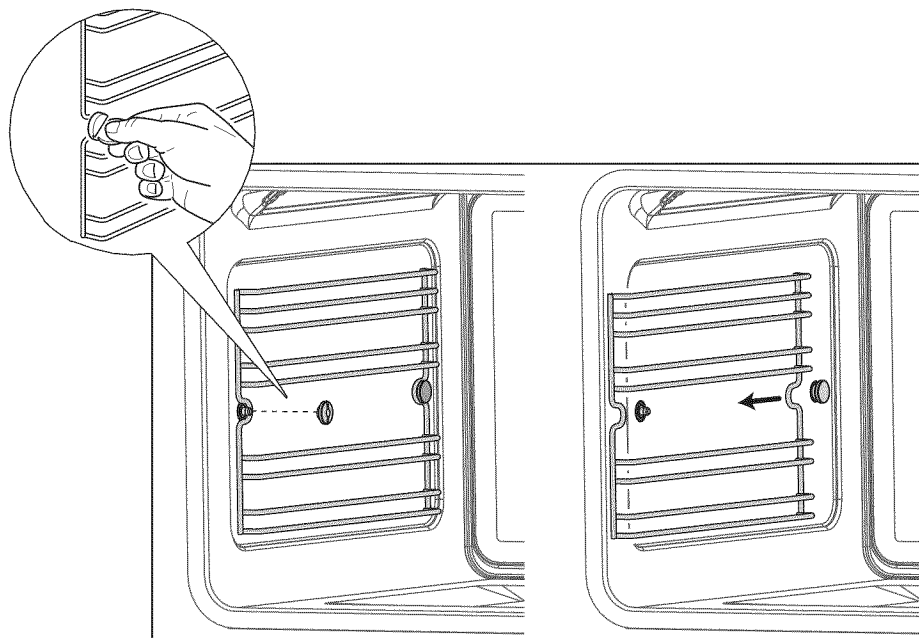
- Note: if using the Self Clean function remove all shelves and side racks first. See 'Using the Self Clean function'.
- Do not use abrasive cleaners, cloths or pads to clean the enamel.

Removing the side racks

- 1 Using a small coin or a flat-head screwdriver, loosen and remove the front fixing screw only.
- 2 Slide the side rack clear of the rear lock stud and remove.

Refitting the side racks

- 3 Slide the side rack gently so it engages with the rear lock stud. Make sure that they are the right way up, as in the illustrations, and then insert and tighten the front fixing screw.



Removing the side racks

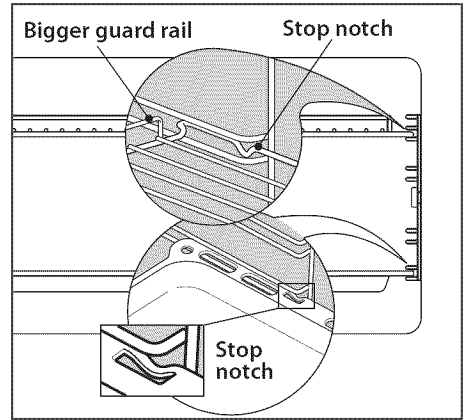
Cleaning the enamel cavity

Clean the enamel on the inside of the oven when it has cooled down, using household detergents. Dry with a soft cloth.

Cleaning the broiler pan and rack and shelves

Clean these in hot, soapy water. After cleaning slide in the shelves and tray, making sure that:

- they are between the two wires of a shelf position;
- the stop notches point down;
- the bigger guard rail of the shelf is at the back.



Oven shelves

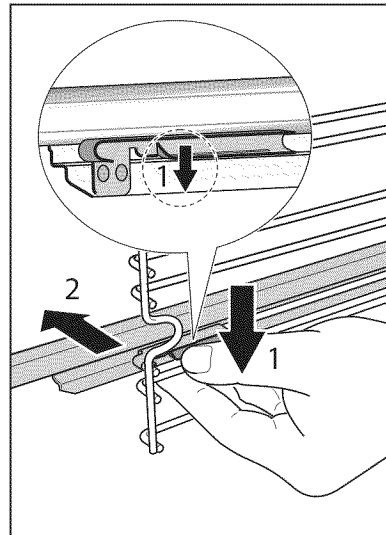
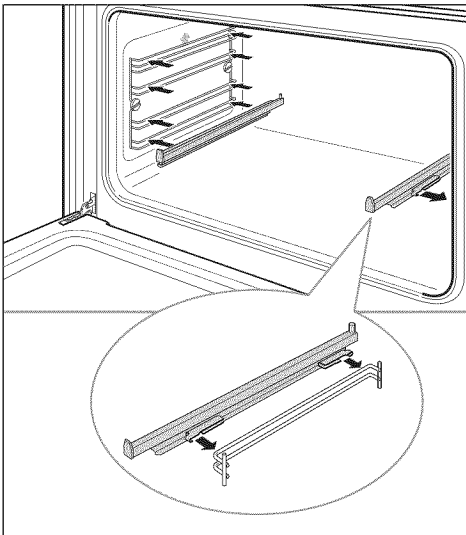
Fitting and removing the sliding shelf supports

When fitting the sliding shelf supports, make sure that you fit:

- the side racks first
- the slides to the top wire of a shelf position
- both sides of each pair of slides
- both slides on the same level.

Important!

Remove the side racks first to make removing the sliding shelf supports easier.



Using the Self Clean function

- During the pyrolytic Self Clean cycle the extremely high temperature burns off and breaks down grime and grease deposits. All that is left is a small amount of grey ash that you can easily remove.
- You can set the Self Clean cycle time between one and a half and three hours. The heavier the soiling, the longer the cleaning time required.

Important!

- *You must clean the inside glass door panel BEFORE starting a Self Clean cycle. Failure to do this may result in permanent staining or marking of the door glass.*
- *Do not use oven cleaners, any degreasing cleaners, or oven liners.*
- *Make sure you remove the side racks, oven shelves and trays and all other bakeware and utensils from the oven before starting a Self Clean cycle. If left in the oven, they will become permanently discoloured or damaged; items made from combustible materials (eg wood, fabric, plastic) may even catch fire.*
- *Do not operate the warming drawer during the self clean cycle.*
- *The warming drawer will become warm during the Self Clean cycle. Do not store flammable items in the warming drawer. If possible, avoid opening the drawer during the cycle, or use oven mitts to remove items from the drawer.*
- *Do not use your oven to clean miscellaneous parts.*
- *Make sure the room is well ventilated.*
- *Before starting a Self Clean cycle, make sure you move any pet birds to another, closed and well-ventilated room. Some pet birds are extremely sensitive to the fumes given off during a Self Clean cycle, and may die if left in the same room as the oven during such a cycle.*
- *During a Self Clean cycle, the oven reaches higher temperatures than it does for cooking. Under such conditions, the surfaces may get hotter than usual and children should be kept away.*
- *The oven door will be locked during the Self Clean cycle. After the Self Clean cycle has finished, the door will remain locked until the oven has cooled to a safe temperature. This may take up to 30 minutes.*
- *If there are cracks or flaws on any of the oven door glass panes, if the oven seal is damaged or worn, or if the door does not close properly, do not start a Self Clean cycle. Call your Authorised Repairer or Customer Care.*

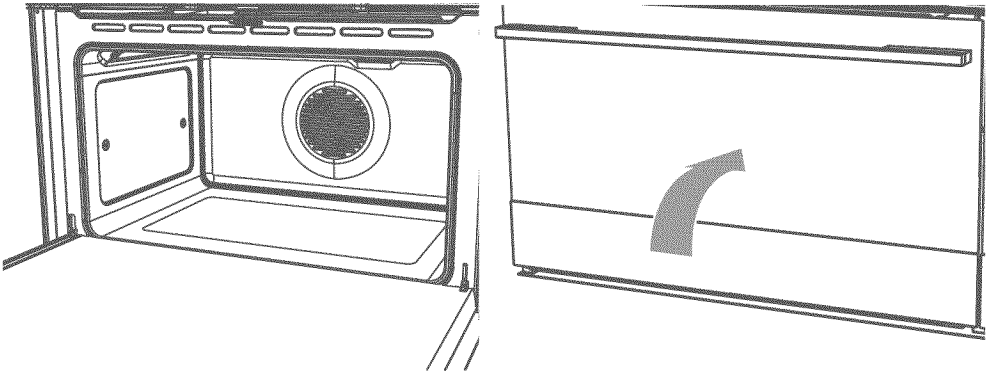
To start a Self Clean cycle


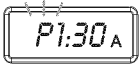
- 1a Remove oven shelves, side racks and all other accessories, bakeware, and utensils.
- 1b Wipe up any spills. Failure to do so may discolour the oven surfaces.
- 1c Check the inner glass pane of the oven door. If it has soiling on it (eg stains from greasy splatter), you will need to clean it manually before starting a Self Clean cycle.


Important!


If soiling is left on the glass, it will become burnt on during the Self Clean cycle, making it very difficult to remove.

- 2 Close the oven door firmly.



- 3 Select the Self Clean Function 
 - The display will show 
 - The P will flash.

- 4 Adjust the cycle time (optional)
 - You may set the time between 1-1/2 hours (P1:30 and 3 hours (P3:00). For heavy soiling use a longer time.
 - Press the  button - the P will go out.
 - Use the ▼ and ▲ buttons or rotate the temperature dial to change the time.
 - After a few seconds the P will start to flash again. Alternatively, press the **START** button to confirm and the P will flash.

- 5 Start the cycle
 - Press the **START** button. The P will stop flashing.
 - The oven will come on and the  indicator will show in the display.
 - After a few seconds the door will lock and the door lock indicator light will come on.
 - The display will start to count down.

Note: If the door is not shut completely, after a few minutes the oven will switch off, the display will show 'door' and the oven will beep. See 'Troubleshooting'.

- 6 At the end of the Self Clean cycle
 - The oven will turn off.
 - The display will show P:00 and a flashing **A**

- 7 Turn the function dial to OFF.
 - The door will remain locked.
 - The door lock indicator will remain on.
 - The display will show 'hot'.

When the oven has cooled to a safe temperature, the door lock indicator will go out and the door will unlock. The display will show the time of day. This may take 30 minutes.

Note: The oven will still be very warm. To avoid burns, wait for the oven to cool completely before wiping out the ash and replacing side racks and shelves.

To cancel a Self Clean cycle

Turn the function dial to OFF.

Note: The oven door will remain locked until the oven has cooled to a safe temperature. The door lock indicator light will remain on, and the display will show 'hot'.

We do not recommend that you start a new Self clean cycle before the oven has cooled completely.

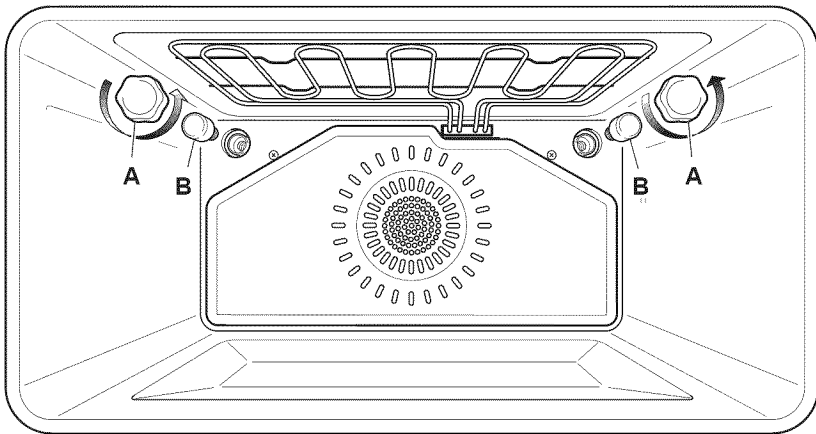
Replacing the oven light bulb

Use only a bulb suitable for high temperature (300 °C/ 572 °F) having the following specifications:

120V, 60Hz, E14 and the same power as the one you remove (this will be stamped on the bulb).

- 1 Turn off the power to the range.
- 2 Wait for the oven to cool completely.
- 3 Remove the cover (A).
- 4 Unscrew and replace bulb (B).
- 5 Replace cover.

NOTE: Oven bulb replacement is not covered by your warranty.

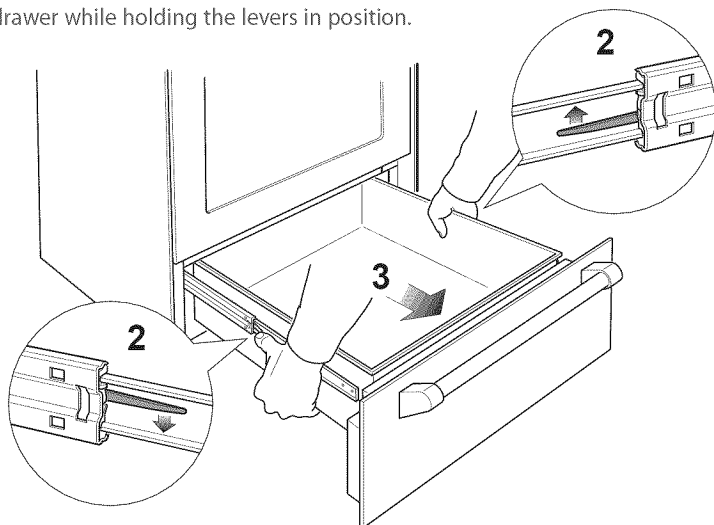


Important!

- *Do not remove drawer while hot.*
- *Do not remove drawer during operation.*
- *Be sure drawer is empty before removing.*

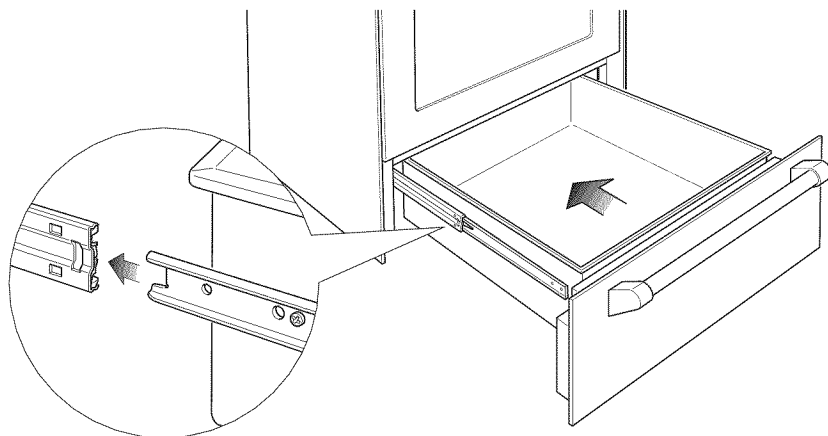
Removing the warming drawer

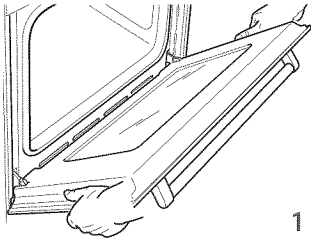
- 1 Open the drawer completely.
- 2 Push and hold the lever on the left guide down, and the lever on the right guide up.
- 3 Remove the drawer while holding the levers in position.



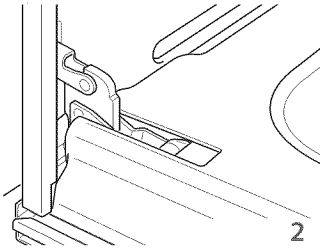
Refitting the warming drawer

- 1 Insert the drawer guides into the slide.
- 2 Gently close the drawer completely. The safety catches will automatically hook into place.

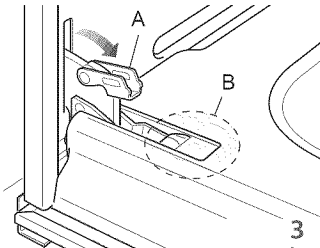




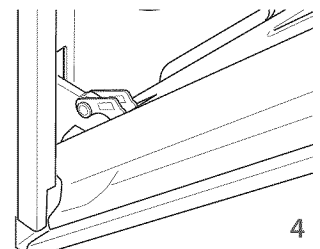
1



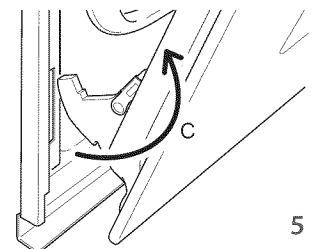
2



3



4



5

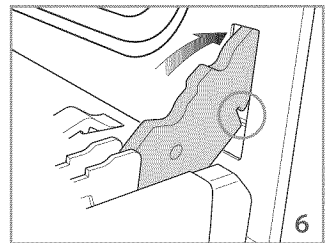
Removing the oven door

The oven door can easily be removed as follows:

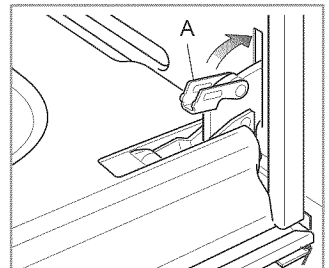
- Open the door to its fullest extent.
- Open the lever "A" completely on the left and right hinges.
- Hold the door as shown.
- Gently close the door until left and right hinge levers "A" are hooked to part "B" of the door
- Withdraw the hinge hooks from their location following arrow "C".
- Rest the door on a soft surface.

Refitting the oven door

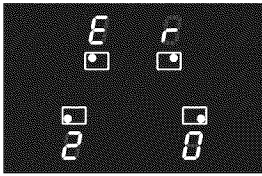
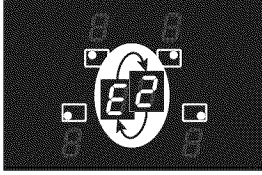
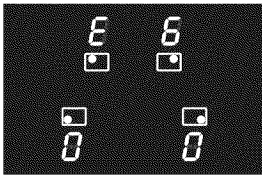
- Hold the door firmly.
- Insert the hinge tongues into the slots, making sure that the groove drops into place as shown.
- Open the door to its full extent.
- Fully close the levers "A" on the left and right hinges, as shown.
- Close the door and check that it is properly in place.



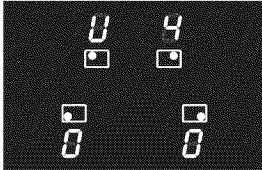
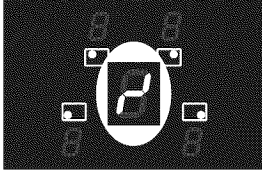
6



Error codes on the cooking zones display


| Error code | Example | What to do |
|---|--|---|
| Er20, Er31 or Er47 or display not operative |  | <ol style="list-style-type: none"> 1 Switch off the cooker and disconnect it from the mains. 2 Wait for about 1 minute, then reconnect the cooker and turn on the cooking zones. 3 Wait for about 1 minute and if the error message does not appear again the cooking zones can be used. 4 If the problem continues make a note of the error code, switch off the appliance and contact your Authorised Service Centre. |
| E2 |  | <p>'E' and '2' alternating for one or more cooking zones. This indicates an overheating of the cooking zone/s.</p> <ol style="list-style-type: none"> 1 Switch off the cooking zone/s and leave to cool. 2 If the problem continues do not use the induction cooktop (only use the oven) and contact your Authorised Service Centre. |
| E6 or E7 or E9 or E5 |  | <ol style="list-style-type: none"> 1 Switch off the cooker and disconnect it from the mains. 2 Wait about 1 minute, then reconnect the cooker and turn on the cooking zones. 3 Wait for about 1 minute and if the error message does not appear again, the cooking zone can be used. 4 If the problem continues, make a note of the error code, switch off the appliance and contact your Authorised Service Centre. |

Error codes on the cooking zones display

| Error code | Example | What to do |
|---------------------------|---|---|
| U4 |  | <p>This indicates an over-voltage on power supply.</p> <ol style="list-style-type: none"> 1 Switch off the cooker and disconnect it from the mains. 2 Check the correct power voltage is available in the domestic electrical system as indicated in the appliance rating label. |
| Symbol as per side figure |  | <p>This indicates an incorrect operation of one or more cooking zone control dial.</p> <ol style="list-style-type: none"> 1 Turn the cooking zone control dials to the OFF position, then switch off the cooker and disconnect it from the mains. 2 Wait for about 1 minute, then reconnect the cooker and turn on the cooking zones. 3 Wait for about 1 minute and if the error message does not appear again the cooking zones can be used. 4 If the error message does not disappear repeat step from 1 to 3. 5 If the problem continues do not use the induction cooktop (only use the oven) and contact your Authorised Service Centre. |

If any other error codes are displayed, switch off your cooker and call Customer Care or your Authorised Service Center .

Troubleshooting chart

| Problem | Possible causes | What to do |
|---|---|--|
| The cooktop cannot be turned on. | No power. | Make sure the cooker is connected to the power supply and that it is switched on at the wall. Check whether there is a power outage in your home or area. If you've checked everything and the problem persists, call your Authorised Service Centre or Customer Care. |
| The glass is being scratched. | Rough-edged cookware. | Use cookware with flat and smooth bases. See 'Choosing the right cookware'. |
| | Unsuitable, abrasive scourer or cleaning products being used. | See 'Care and cleaning'. |
| Some pans make crackling or clicking noises. | This may be caused by the construction of your cookware (layers of different metals vibrating differently). | This is normal for induction cookware and does not indicate a fault. |
| The cooktop makes a low humming noise when used on a high heat setting (especially PowerBoost). | This is caused by the technology of induction cooking. | This is normal, but the noise should quieten down or disappear completely when you decrease the heat setting. |
| Pans do not become hot and  appears in the display. | The cooktop cannot detect the pan because it is not suitable for induction cooking. | Use cookware suitable for induction cooking. See section 'Choosing the right cookware'. |
| | The cooktop cannot detect the pan because it is too small for the cooking zone or not properly centred on it. | Centre the pan and make sure that its base matches the size of the cooking zone. |

Troubleshooting chart

| Problem | Possible causes | What to do |
|---|---|--|
| The display flashes <i>d o o r</i> (An alarm may also sound) | The function dial has been turned to Self clean when the door is still open. | Close the door and restart the Self clean sequence. |
| | The door has been opened after Self clean has been selected but before the oven has been started. | Close the door and restart the Self clean sequence. |
| | The door is open during cooking. | Close the door. The oven is still operating normally. |
| The display shows <i>F d o r</i> | The door lock is malfunctioning. | Turn the function dial to OFF. Wait for the oven to cool down completely and disconnect the cooker from the mains power supply. Wait a few minutes then reconnect the mains. If the display still shows <i>F d o r</i> disconnect the cooker again and call your Authorised Service agent of Customer Care. Do not use the cooker. |
| The display shows <i>FOED A</i> | The Self clean cycle has been stopped and then immediately re-started. <i>Note: we advise against stopping a Self clean cycle and then immediately starting it again. Always wait for the oven to cool completely first.</i> | Turn the function dial to OFF. Wait for at least 30 minutes and then start the Self clean cycle again. If the error re-occurs call your Authorised Service Agent or Customer Care. |

Troubleshooting chart

| Problem | Possible causes | What to do |
|---|--|--|
| The display shows <i>F000</i> or <i>F001</i> | The oven temperature sensor is malfunctioning. The cooling fan will remain on and if the Self cleaning cycle is in process the door will remain locked. | Turn the function dial to OFF. Wait for the oven to cool down completely and disconnect the cooker from the mains power supply. Wait a few minutes then reconnect to the mains power supply. If the display still shows the error code, disconnect the cooker from the power supply and call your Authorised Service Agent or Customer Care. |
| The display shows <i>Fp0t</i>, <i>Fdor</i>, <i>FAdc</i> or <i>FrEL</i> | The oven is malfunctioning. | Turn the function dial to OFF. Wait for the oven to cool down completely and disconnect the cooker from the mains power supply. Wait a few minutes then reconnect to the mains power supply. If the display still shows the error code, disconnect the cooker and call your Authorised Service Agent or Customer Care – the cooker must not be used. |
| The display is blank. | Turn the function dial to OFF. Wait for the oven to cool down completely and disconnect the cooker from the mains power supply. Wait a few minutes then reconnect to the mains power supply. If the display is still blank disconnect the cooker and call your Authorised Service Agent or Customer Care – the cooker must not be used. | |

Before you call for service or assistance ...

Check the things you can do yourself. Refer to the installation instructions and your user guide and check that:

- 1 your product is correctly installed
- 2 you are familiar with its normal operation.

If after checking these points you still need assistance or parts, please refer to the Service & Warranty book for warranty details and your nearest Authorized Service Center, or contact us through our local website listed on the back cover.

Product details

Fisher & Paykel Ltd

Model

Serial no.

Date of purchase

Purchaser

Dealer

Suburb

Town

Country

Fisher & Paykel

Copyright © Fisher & Paykel 2013. All rights reserved.
The product specifications in this booklet apply to the specific products
shown and are based on the data of issue. Under our policy of continuous
product improvement, these specifications may change at any time. You
would therefore check with your Dealer to ensure this booklet correctly
describes the product currently available.

US CA F&P PN 590619 A F&P ITALY PN 1104411-B1 06.2013