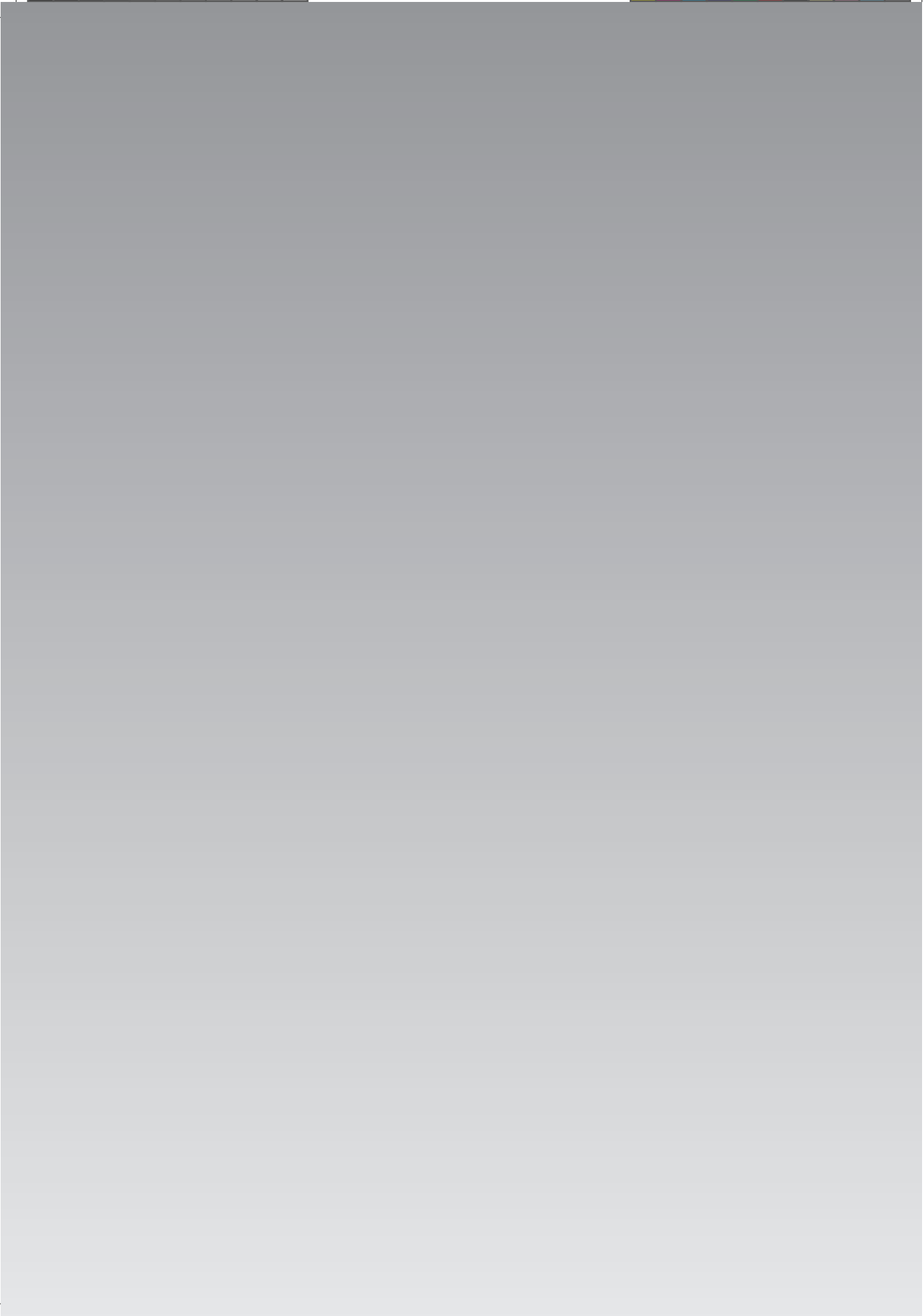


LOGIK

# Free Standing Twin Cavity Electric Cooker

Instruction / Installation Manual  
LFSTC50W





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**Thank you** for purchasing your new Logik Free Standing Twin Cavity Electric Cooker.

You must read this manual in order to fully understand how to operate it correctly.

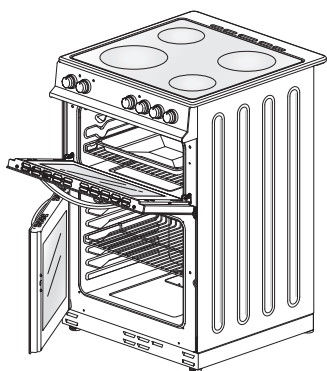
This cooker must be installed by a competent engineer. Please allow the installer to view the installation section of this manual.

Read all the safety instructions carefully before use and keep this manual for future reference.

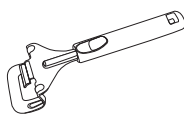
## Unpacking

Remove all packaging from the unit. Retain the packaging. If you dispose of it please do so according to local regulations.

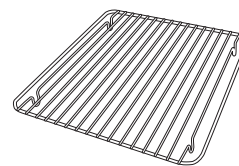
The following items are included:



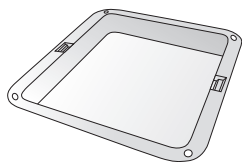
The Main Unit



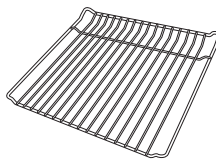
Grill Pan Handle x 1  
P.N.: 37004739



Grill Rack x 1  
P.N.: 37006132



Grill Tray x 1  
P.N.: 20643831



Oven Shelf x 2  
P.N.: 37010932



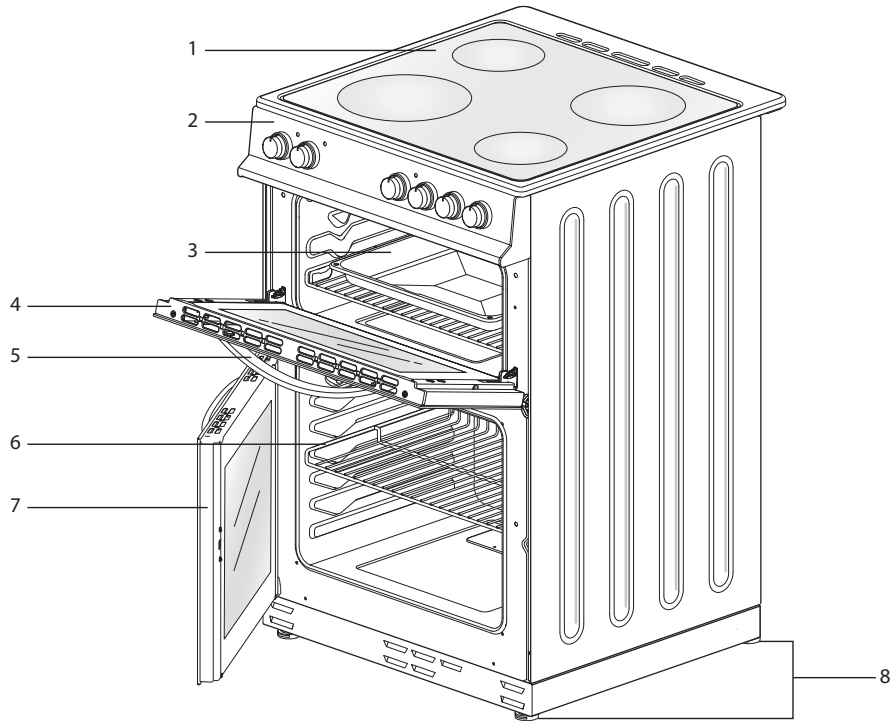
Instruction / Installation Manual  
P.N.: 52033369-V3



If items are missing, or damaged please contact Partmaster (UK only).  
Tel: 0844 800 3456 for assistance.

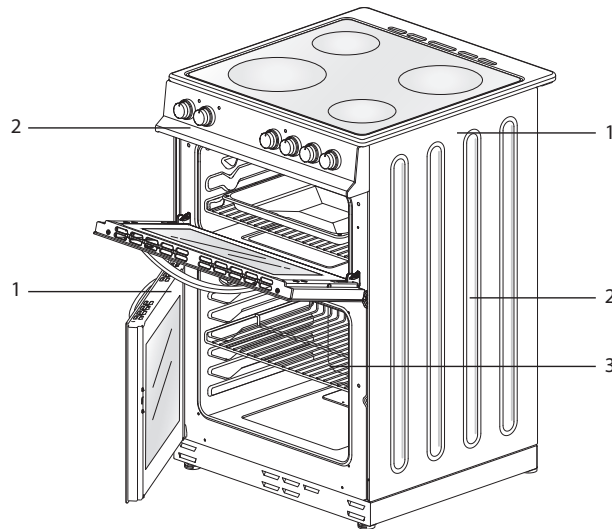
## Product Overview

### Front View



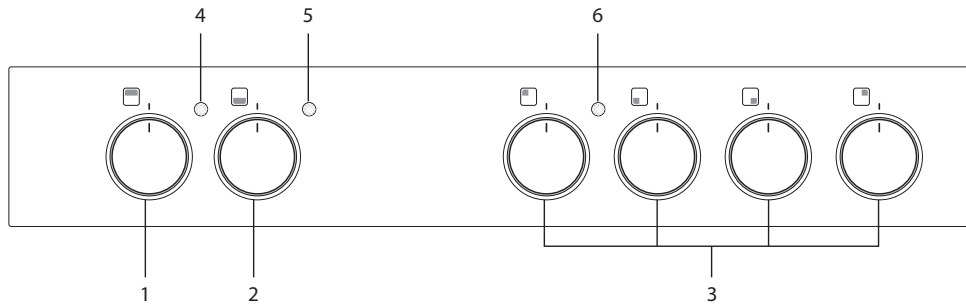
- |                  |                         |
|------------------|-------------------------|
| 1. Hob           | 5. Top Oven Door Handle |
| 2. Control Panel | 6. Oven Shelf           |
| 3. Grill Tray    | 7. Main Oven Door       |
| 4. Top Oven Door | 8. Adjustable Feet      |

### Top View



- |                               |                          |
|-------------------------------|--------------------------|
| 1. Large Ceramic Heater 1700W | 3. Hot Hob Warming Light |
| 2. Small Ceramic Heater 1200W |                          |

## Control Panel



- |                            |                         |
|----------------------------|-------------------------|
| 1. Grill Control           | 4. Grill Indicator Lamp |
| 2. Oven Control            | 5. Oven Indicator Lamp  |
| 3. Ceramic Heater Controls | 6. Hob Indicator Lamp   |

## Before Using Your Cooker

Before using your new cooker, please:

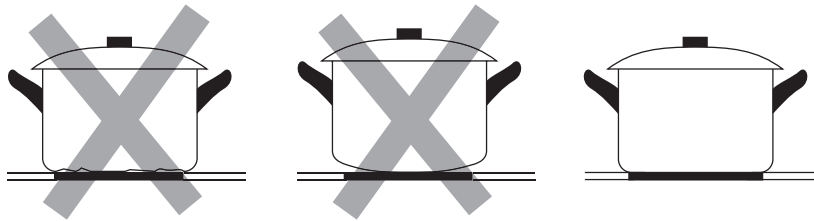
- Make sure all the controls are turned off.
- Read this Instruction/Installation Manual, taking special note of the 'Safety Warnings' section.
- Turn the mains power on.

## First Time Use of the Hob

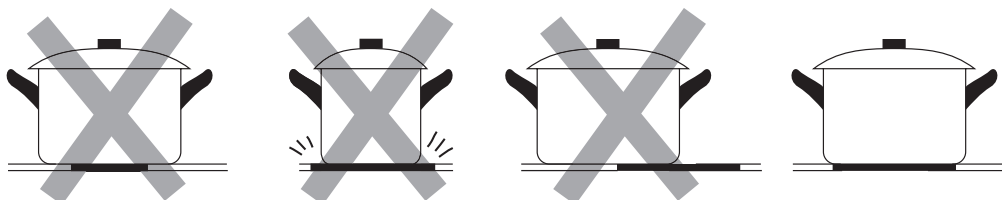
Operate your vitro ceramic hobs at level 6 for 5 minutes. This will remove any manufacturing residues.

## Choosing the Right Cookware

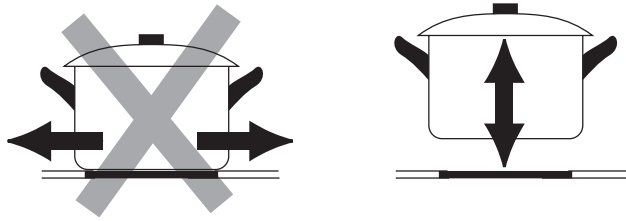
Do not use cookware with jagged edges or a curved base.



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



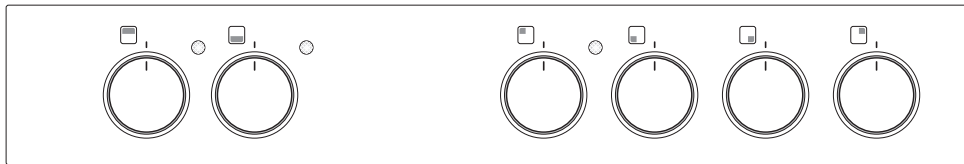
Always lift pans off the ceramic hob – do not slide, or they may scratch the glass.



- The heated areas will be seen to switch on and off even when higher heat settings are used. This is due to a safety device, which prevents the glass from overheating. Some switching on and off when cooking at high temperatures is quite normal, causes no damage to the hob and little delay in cooking times. Excessive switching may however be caused by the use of an unsuitable cookware or a saucepan which is smaller than the heated area. If excessive switching occurs, discontinue the use of the cookware.
- To improve performance, and reduce energy, always use pans with close fitting lids.
- If the ceramic hob glass surface is cracked, switch of the appliance to avoid the possibility of electric shock.

## Using Your Hob

1. Rotate the control to the heat level you wish to use for the selected cooking zone.



LEVEL 0	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5	LEVEL 6
OFF	Simmering (Low)	Cooking at medium temperature		Cooking, frying and boiling (High)		

2. When the hob indicator lamp illuminates above the controls, this means that one or more of the hobs are switched on.
3. When you are finished cooking rotate the control back to the "0" position, the hob indicator lamp will turn off. The cooking zones will remain hot for some time and the hot hob warning light will illuminate. Do not touch the hobs until they have completely cooled down.

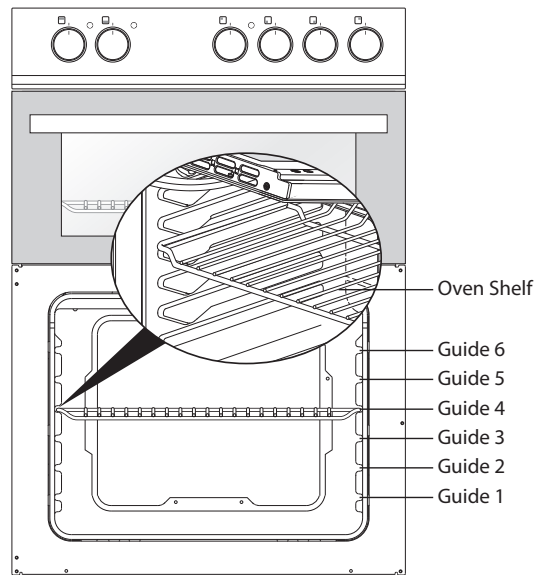
## First Time Use of the Oven

Ensure that nothing has been left in the oven. Remove any insert cards or plastic bags. Before connecting the power, use a damp cloth to carefully wipe the inner cavity wall and housing. Clean all the detachable parts in hot, soapy water before using.

Heat the oven on maximum for 45 minutes. There may be a little smoke and odour upon initial start up (for about 15 mins). This is normal. It is due to the protective substance on the heating elements which protects the cooker from the effects of corrosion during shipping from the factory.

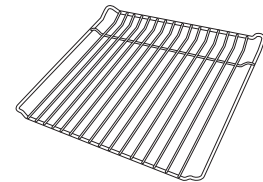
## Using the Oven

1. On the wall of the inner cavity there are 6 different rack guide slots. You can place the rack at different heights to achieve the best cooking performance depending on the heat of the heating element and the size of the food. It is recommended to preheat the oven for 10 minutes.
2. Always monitor the food during operation to ensure that you are not overcooking it.
3. For heavy food, use a baking pan rather than the oven shelf.
4. During cooking, do not open the door unnecessarily as you will lose heat and your cooking results may change.
5. Using cake tins when cooking cakes will give better results.



## Replacing the Anti-tilting Oven Shelf


- Insert the shelf at an angle with the vertical section to the rear to clear the stops at either side of the guide slot. Once past this stop the shelf can be placed level again.
- To remove, completely angle the shelf upward so the shelf stop is cleared from the guide stop.

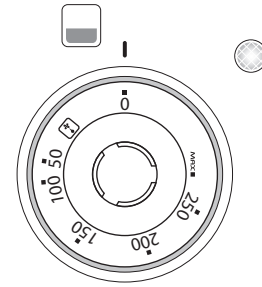


Accessible parts may become hot during use. Young children should be kept away.



## Using the Oven Control

	Function Description
	<b>Defrost Function</b> Defrost function can be started by placing the frozen food into your oven and turning the oven control to the defrost sign or below. This function does not cook the food only the fan operates, and this helps to defrost the food in a very short time. Put the food to be defrosted on the shelf in the third guide slot position and place a tray onto a shelf on the bottom guide slot position to collect the water during defrost.
<b>50</b>	<b>Adjusting the temperature</b> This design spreads the heated air equally in the oven and it is suitable for cooking with one or more trays. Turn the oven control to the desired temperature. It is recommended to preheat the oven for 10 minutes. Place the tray on the shelf. At the end of cooking time, as in all other cooking processes; turn the oven control to off. Take the cooking tray out and put it onto a safe place. Keep children away from the hot oven during and after cooking, until it has completely cooled down.
<b>100</b>	
<b>150</b>	
<b>200</b>	
<b>250</b>	
<b>MAX</b>	



## Baking Tips


1. Always place baking tins in the centre of the wire shelf.
2. Make sure you use bakeware that is oven proof.
3. Do not place bakeware too close to the rear of the oven wall.
4. You can influence the degree of browning by changing the temperature setting.
5. If a cake collapses after removing it from the oven:
  - Use less liquid on your next attempt.
  - Consider using a longer baking time or use a slightly lower temperature setting.

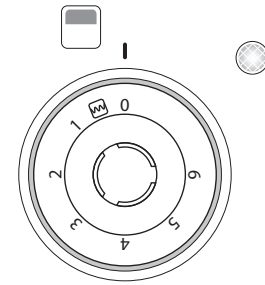
## Energy Saving

To save energy and to help protect the environment, we recommend these hints:

- Preheat the oven only if expressly required by the recipe or guidelines.
- Dark baking tins have a higher degree of heat absorption.
- In the case of longer baking times, you can switch off the oven 5–10 minutes before the full baking time and use the residual heat. This will reduce energy usage.
- Use the oven efficiently, by cooking many trays of food at the same time.
- Cook 2 trays of scones, small cakes or sausage rolls at the same time.
- Select the correct shelf location for the food being cooked.
- Do not open the oven door more than necessary.

## Using the Grill

	Function Description
	<p><b>Grill Function</b></p> <p>This function is used for grilling. In order to grill, please use the grill pan supplied with your product. Turn your grill's control to the required setting.</p> <p>At the end of grilling, as in all other cooking processes; turn the control to the "0" position (off). Take the grill pan out by using the supplied handle and put the pan onto a safe place. Keep children away from the hot oven during and after grilling, until it has completely cooled down.</p>



- The Grill door must be kept open during this function. The door has a position in which the door is open at 30°. This is the minimum the door can be closed during use.
- During use the appliance becomes hot. Care should be taken to avoid touching the heating elements inside the grill.

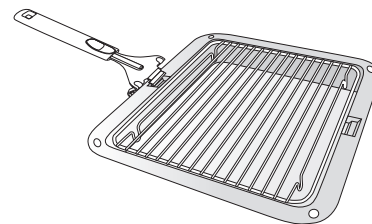
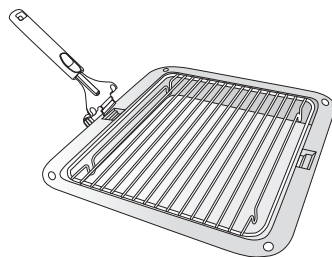
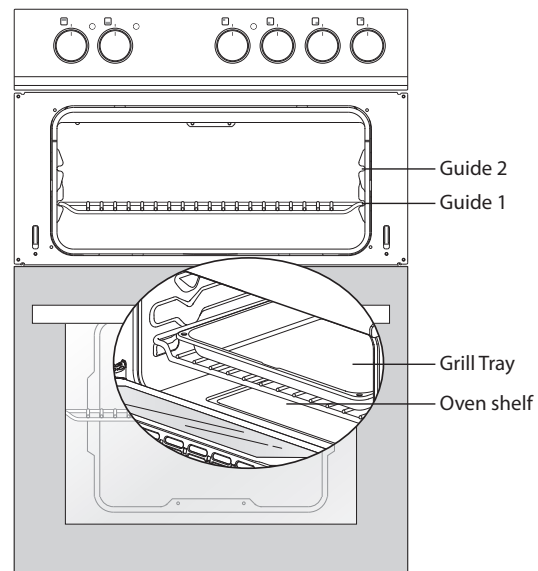
Place an oven shelf in either guide slot 1 or 2 position. There must be at least 30 mm between the food and the element.

Using the handle, insert the grill rack and tray onto the shelf in guide slot 1 or 2. The food to be cooked must be placed on the grill rack in the grill tray. The handle can be removed once the grill rack tray is in position. Check the food regularly to ensure you do not overcook it.

The grill pan has a detachable handle. Ensure when using the grill pan handle that it is centralised and secure as shown below.



Do not leave the handle in position when grilling. If the handle is left in position when grilling, it will get very hot.



Preheat the grill element for approximately 5-10 minutes before cooking the food.

Ensure a minimum distance of 30 mm exists between the food and the elements. If necessary use a lower guide slot.

Check the food regularly to ensure you do not overcook the food. If slower cooking is required use a lower guide slot or lower grill setting.



Bread may catch fire if the toasting time is too long. Close supervision is necessary during toasting.

## General Advice



Before you start cleaning your cooker, please:

- Read the cleaning instructions and the 'Safety Warnings' sections.
  - Turn the cooker off at the mains socket.
  - Allow the cooker to completely cool down before cleaning and disconnect the plug from the socket.
  - Do not use a steam cleaner.
  - Do not keep flammable substances in, on or near the cooker.
- Wipe the oven clean after every use.
  - Wipe up spills. Avoid leaving alkaline or acidic substances (such as lemon juice or vinegar) on the oven surfaces.
  - Do not use cleaning products with a chlorine or acidic base.
  - Never clean the interior, panel, lid, trays and all other parts of the oven with tools like a hard brush, cleaning mesh or knife. Do not use abrasive, scratching agents and detergents.
  - After cleaning the interior parts of the oven with a soapy cloth, rinse it and then dry thoroughly with a soft cloth.
  - Never use flammable agents like acid, thinner and gasoline when cleaning your oven.
  - Do not wash any part of your oven in a dishwasher.
  - 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.
  - 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 handles.

## Cleaning the Outside of the Cooker

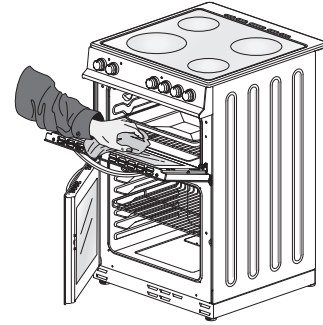
Wipe the outside surfaces often, using warm water and a mild household detergent. Any stainless steel parts may also be cleaned with a suitable cleaner.

## Cleaning the Ceramic Hob

- Ensure the cleaning material is designed for cleaning ceramic hobs and does not contain any particles which may cause it to scratch the glass.
- Spilt food must be cleaned right after the hob glass has cooled.
- Do not use steel cleaning material as it may damage the ceramic hob glass.
- Dust on the surface must be cleaned with a damp cloth and then dried.
- The glass may discolour if the incorrect cleaning materials are used.

## Cleaning the Oven Door Glass

Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they may scratch the surface, which could result in the glass shattering.



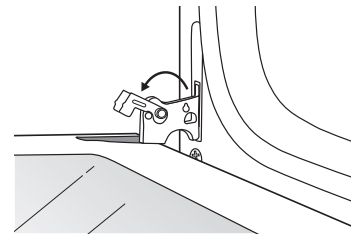
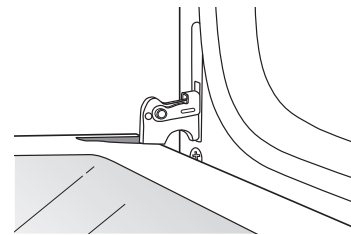
## Cleaning the Inside of Your Oven

- Do not use abrasive cleaners, cloths or pads to clean the enamel.
- Clean the enamel on the inside of the oven when it has cooled down, using household detergents or an ammonia-based cleaner. You may use an 'off the shelf' oven cleaner, if you carefully follow the manufacturers' instructions.
- The oven door can be removed to allow easier access to the inside of your oven. (See "Removing the Oven Door" section)
- Wipe the oven after every use with a soft cloth that has been dampened in soapy water. Wipe it again with a wet cloth and then dry it. Do not clean with dry and powder cleansers.
- Do not clean the oven's cover while the glass panels are hot.
- Clean the cover of your oven with a glass cleaner which is designed to be used with cookers. Then rinse and then dry it with a dry cloth.

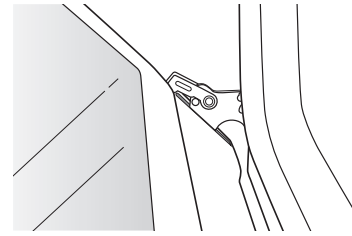
## Removing the Grill Doors

The grill door can easily be removed as follows:

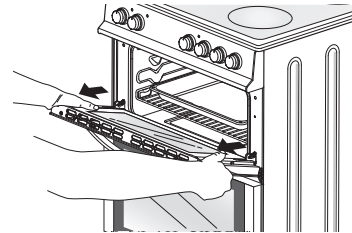
1. Open the door completely.
2. The swivel retainers of the right hand and left hand hinges are hooked onto the metal bar above them. Lift the retainers as shown.



3. Lift the oven door slightly. The notch on the bottom of the hinge will disengage.



4. Now pull the oven door forwards off the appliance. Releasing both hinge sections from the slots.



To replace the door, repeat the above steps in reverse order.

## Replacing the Oven Lamp



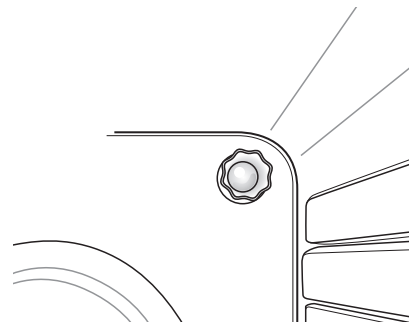
Ensure that the cooker is switched off before replacing the lamp to avoid the possibility of an electric shock.

Let the oven cavity and the heating elements cool down.

- Remove the protective cover.
- Unscrew and replace the bulb with a new one suitable for high temperatures (300°C).
- Refit the protective cover.



**Bulb specifications**  
230V~ 50 Hz, 25W, E14



## Hints and Tips

Problem	Possible Causes	What To Do
The cooker cannot be turned on.	No power.	Make sure the cooker is connected to the mains socket and the socket is switched on. Check whether there is a power outage in your home or area. If you've checked everything and the problem persists, call a qualified technician.
The glass has been scratched.	Unsuitable, abrasive scourer or cleaning products being used.	Do not use harsh abrasive cleaners or sharp metal scrapers to clean the glass.
Some pans make crackling or clicking noises.	This may be caused by the construction of your cookware (layers of different metals expanding/shrinking differently).	This is normal for cookware and does not indicate a fault.
The oven temperature is too high or too low.	Wrong temperature selected / or the wrong shelf position was used.	Check that the recommended temperatures and shelf position are being used. Be prepared to adjust the temperature up or down. If the temperature needed is critical use an oven thermometer.
The interior lighting lamp does not light		The oven must be on for the lamp to light. If the lamp is defective you can change it. (See "Replacing the Oven Lamp" section)

## Specification

Model	<b>LFSTC50W</b>
Overall Dimension (WxDxH)	500(W) x 600(D) HOB [640(D) MAX] x 900(H) mm (Not including Controls or Handles)
Usable Volume	Main oven usable volume: 48 litres Top cavity usable volume: 30 litres
Oven Lamp	25 W
Thermostat	50 - 265°C
Oven Heating Element	2000 W
Grill Heating Element	1400 W
Supply Voltage	230V ~ 50 Hz
Vitroceraic Heater 145 mm	1200 W at 230V 1300W at 240V
Vitroceraic Heater 180 mm	1700 W at 230V 1850W at 240V

Features and specifications are subject to change without prior notice.

## Installation

The cooker must be installed by a competent person. If in doubt consult a qualified electrician, and follow all local electrical, safety and building regulations.

If the cooker is installed adjacent to furniture which is higher than the hob, a gap of at least 150 mm must be left between the side of the cooker and the furniture unless non-combustible materials are used which then allows this distance to be reduced to 20 mm.

The furniture walls adjacent to the cooker must be made of heat resistant material. The veneered synthetic material and the glue used must be resistant to a temperature of 50°C more than room temperature in order to avoid ungluing or deformations.

The cooker should be located in a kitchen, a kitchen/diner or bed-sitting room but not in a room containing a bath or shower.

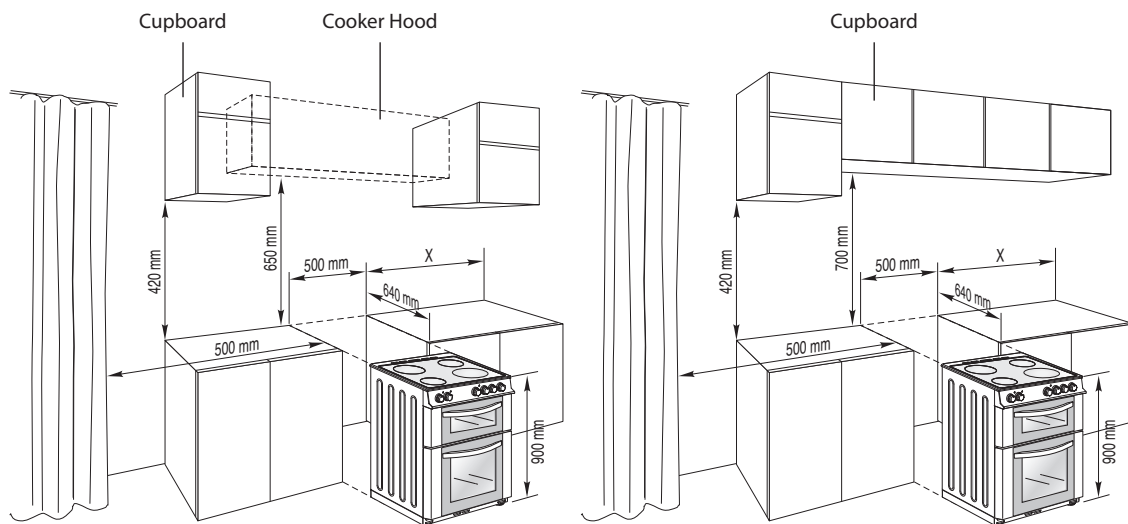
Curtains must not be fitted immediately behind the cooker or within 500 mm of the sides.

This cooker must **NOT** be placed on a pedestal or base.

It is essential that the cooker is positioned as stated or freestanding, ensuring the distances to flammable materials etc. are still observed.

Any cooker hoods must be installed according to the requirements of the cooker hood instruction/installation manual.

Do not place near to a refrigerator.



### Remarks:

X : 150mm for combustible materials  
20mm for non-combustible materials.



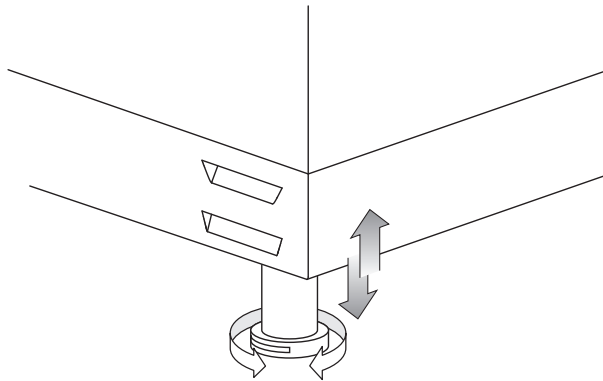
## Adjusting the Feet



Using the fitted adjustable feet is **MANDATORY**. For safety reasons and to ensure adequate ventilation, the cooker chassis **MUST NOT** sit directly on the floor, a plinth, or other support surface.

The cooker stands on 4 levelling legs. As the levelling legs are adjusted at lower position, it is required to control whether the product is levelled before operating it. This adjustment can be made by turning the levelling leg clockwise to raise the cooker, if required. It is possible to raise the product a maximum of 30mm via the levelling leg. If the levelling legs are adjusted appropriately, the product must **NOT** be moved by dragging. The cooker must always be moved by lifting it up. The levelling leg can be adjusted by hand or a metal plate of the correct size to fit the slot.

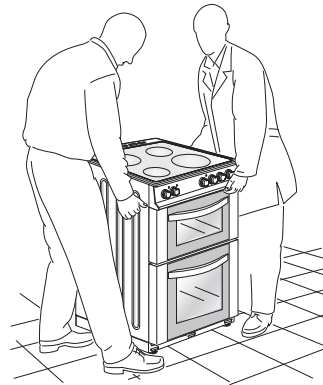
Level the cooker by screwing the bottom of the feet in or out, as shown.



## Moving the Cooker



- Two people must always raise the cooker, as shown, to prevent damaging the adjustable feet.
- Do not lift the cooker by the door handles.
- **DO NOT DRAG** the cooker. Lift the feet clear of the floor.



## Electrical Connection

Electric cookers come without a power supply cable. The cooker is designed to operate on an electricity supply which conforms to the electrical data shown on the Rating Plate. The cooker can be connected to the mains only after you complete the connection at the junction box.



The following installation procedure must be carried out by a competent person. If in doubt consult a qualified electrician. The electrical installation must comply with the IEE Regulations, Building & local By Laws.

For the installation of the supply cable carry out the following operations:

- Release both clips then open the junction box lid.

Colours of the wires in the mains lead should correspond with the markings identifying the terminals. Proceed as follows:

Do not remove any of the jumpers.

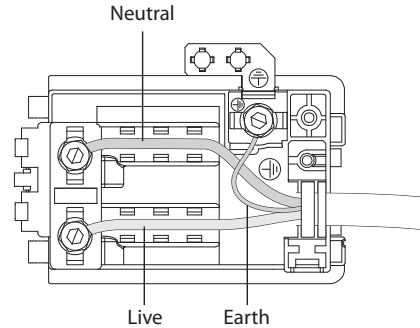
Green & Yellow wire to terminal marked "E" or  $\perp$ .

Brown wire to terminal marked "L".

Blue wire to terminal marked "N".

Ensure all screws are adequately tightened. Do not over tighten as you may risk damaging the screw threads.

- Fix the supply cable in the cable clamp and then close the cover.



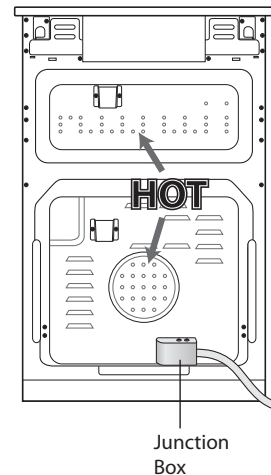
The power supply cable must have these minimum requirements:

- Type: H05VV-F (PVC insulated and sheathed flexible cable)
- Section: 3 core x 2.5 mm<sup>2</sup>

This appliance must be earthed.



- The cooker must be connected to the mains supply via a switch providing full disconnection correctly fused with a capacity appropriate to that shown on the cooker Rating Plate and incorporated in the fixed wiring in accordance with the latest wiring regulations. All electrical wiring from the consumer unit to the cooker, via the full disconnection switch must be of the correct rating.
- The mains cable must be positioned away from any hot parts at the rear of the cooker. If this cannot be done then another method of protecting the mains cable from the hot parts must be used i.e. Heat resistant sleeving or high temperature cables.





## Safety Warnings

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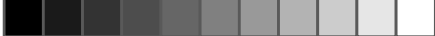
### Installation

- This appliance must be earthed.
- It is recommended that this appliance is installed by a qualified electrical engineer. The manufacturer is not responsible for any damage caused by incorrect installation.
- Check whether there is any damage to the appliance after you have unpacked it. If any damage is found, do not use the appliance and contact the store where you purchased it.
- When placing your oven in its location, ensure that it is at counter height. Bring it to the counter height by adjusting the feet as necessary. You must also ensure the appliance is level.
- When choosing a location, do not place it next to a refrigerator or flammable materials and ensure that the wall at the rear of the appliance is constructed from non-flammable, heat resistant material.
- Furniture close to the appliance must be manufactured to be heat resistant.
- Kitchen furniture higher than the top panel must be at least 15 cm from the side of the appliance.
- The minimum height from the appliance to wall cupboards or appliance hoods above it is 65 cm from the top panel.
- Do not place this appliance on a raised platform or base.
- The connection / socket outlet must be close to the appliance. Do not use an extension cord.
- Your oven requires a 32 Amp supply. Installation by a qualified electrician is recommended. If the current rate of the fuse in your installation is less than 32 Amp, a qualified electrician will need to install a 32 Amp supply.
- Ensure that the mains cable does not touch the hot parts of the appliance.
- Your oven is for use with 230V AC, 50 Hz electric supply. If your supply is different from this specified value, contact your authorised service agent. Ensure that the electricity supply voltage on the machine is correct.
- Electrical connection of the oven should only be made to connections/sockets with an earth system installed in compliance with the local regulations. If there are no connections/sockets with an earth system in place where the oven will be installed, immediately contact a qualified electrician to install one. The manufacturer is not responsible for damages that will arise because of the appliance not being connected to an earth system.

- For disconnection from the mains supply you must have a switch with a contact separation of at least 3.0 mm in all poles and rated 32 Amp that provides full disconnection, this must be incorporated in the fixed wiring in accordance with the local wiring rules.
- If your mains cable gets damaged, it should be replaced by an authorized service agent or qualified electrician in order to avoid danger or electric shock.
- The oven must be used in a well ventilated location and installed on flat / level ground.
- Only operate your appliance in a dry atmosphere.

### Operation and Maintenance

- This appliance is for Domestic Use only.
- Keep the electrical cables of your other appliances away from hot areas; do not let them touch the appliance.
- If the mains cable is damaged in any way, turn off the mains supply. It must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Ensure that the appliance is switched off at the mains supply switch and allowed it to completely cool down before cleaning, replacing the oven lamp or performing any maintenance to avoid the possibility of an electric shock.
- Use of your appliance creates moisture in the room in which it is placed, make sure that your kitchen is well ventilated. Maintain the natural ventilation ducts properly.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory and mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Accessible parts may become hot during use. Young children should be kept away.
- During use the appliance becomes hot. Care should be taken to avoid touching the heating elements inside the oven or the hotplates.
- When the oven is hot never touch the oven glass or any other parts that get hot. Allow the oven to cool before touching these parts.



- Do not use harsh abrasives cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in the glass shattering.
- Before starting to use your appliance, keep curtains, tulle, paper or flammable materials away from your appliance. Do not keep combustible or flammable things in or on the appliance.
- This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.
- Do not use steam cleaners for cleaning the hotplates or oven cavity.
- Do not leave your appliance unattended when cooking with solid or liquid oils.
- Do not rest any items on or stand on the open door.

If you require a replacement for any of the items listed below, please quote their corresponding part numbers:

Replacement Part	Part Number
Grill Pan Handle	37004739
Grill Rack	37006132
Grill Tray	20643831
Oven Shelf	37010932



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This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU.

For more information, please contact the local authority or your retailer where you purchased the product.

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