ESSENTIALS
INSTRUCTION MANUAL

SINGLE OVEN

CFSGSV17/CFSGWH17
Safety Warnings

IMPORTANT SAFETY INSTRUCTIONS
READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

• This appliance must be installed by a qualified Gas Safe registered engineer (in the UK). 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.

• This appliance is for indoor domestic use only.

• The cooker is fitted with a moulded mains plug. The mains plug must remain accessible or a switch providing full disconnection incorporated in the fixed wiring.

• If the mains cable gets damaged, it should be replaced by an authorized service agent or qualified electrician in order to avoid a hazard.

• The oven must be installed on flat/level ground.

• Only operate your appliance in a dry atmosphere.

• Keep the electrical cables of your other appliances away from hot areas; do not let them touch the appliance.

• Ensure that the appliance is switched off at the mains supply switch and allowed to completely cool down before cleaning, replacing the oven lamp or performing any maintenance to avoid the possibility of an electric shock or burns.

• The use of a gas cooking appliance results in the production of heat, moisture and products of combustion in the room in which it is installed. Ensure that the kitchen is well ventilated especially when the appliance is in use. Keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood).

• Prolonged intensive use of the appliance may call for additional ventilation, for example opening of a window, or more effective ventilation, for example increasing the level of mechanical ventilation where present.

• This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory and mental capabilities, or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand
the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. Cleaning and user maintenance shall not be made by children without supervision.

- During use the appliance becomes hot. Care should be taken to avoid touching the parts inside the oven or the hob burners/pan stands.
- The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.
- Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. NEVER try to extinguish a fire with water, but switch off the appliance and then cover the flame e.g. with a lid or a fire blanket.
- The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- Danger of fire: Do not store items on the cooking surfaces.
- 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, on or near 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 appliance.
- Do not rest any items on the open door and do not let children climb on or stand on it.
- Take care when handling parts with glass, knocks, chips, heavy handling and dropping could cause the glass to shatter.
- The glass oven door uses toughened glass and is designed to break into many ‘nugget’ size pieces if it breaks. These pieces will still have sharp edges, please handle broken glass with care.
- The appliance is not intended to be operated by means of an external timer or separate remote-control system.
• This appliance is not designed to be used with hob guards. Use of inappropriate hob guards can cause accidents.
• Do not install your appliance behind a decorative door it may over heat.
• The cooker must not to be used with an extension lead.
• To prevent the appliance tipping, the stabilizing bracket must be installed.
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:

- Grill Pan x 1
- Grill Rack x 1
- Grill Pan Handle x 1
- Shelf x 2
- Pan Supports (Left/Right) × 2
- Griddle x 2
- To be used in the oven or grill
- Large Burner Ring × 1
- Large Burner Cap × 1
- Standard Burner Ring × 2
- Standard Burner Cap × 2
- Small Burner Ring × 1
- Small Burner Cap × 1
- LPG Conversion Kit:
  - Fibre Washer x 1
  - LPG Replacement Rating Plate Sticker x 1
  - LPG Nozzle Installation Guide x 1
  - Large Burner x 2
  - Standard Burner x 2
  - Small Burner x 1
  - Oven Burner x 1
  - Type of gas
    - 3+ G30/31 28-30/37 mbar

*All images are for indication only; please refer to your individual unit for actual item.

If items are missing, or damaged please contact Partmaster (UK only). Tel: 0344 800 3456 for assistance.
**Product Overview**

**Front View**

1. Gas Hob  
2. Control Panel  
3. Oven Shelves  
4. Adjustable Feet  
5. Front Flap  
6. Oven Door  
7. Door Seal (attached at each corner)

**Top View**

1. Standard Burners  
2. Large Burner (Fast)  
3. Small Burner (Simmer)

* All images are for indication only; please refer to your individual unit for actual item.
Control Panel

1. Ignition Switch
2. Oven Light Switch
3. Front Left Burner (Large) Control
4. Rear Left Burner (Standard) Control
5. Oven Control
6. Rear Right Burner (Standard) Control
7. Front Right Burner (Small) Control

Gas Burners
The relevant controls adjust the flow of gas through each of the burners.
• ● = OFF
• ∧ = Minimum Flame
• ♂ = Maximum Flame

You can cook at any heat setting between ∧ and ♂, but never between ♂ and the ● position.

Before Using Your Cooker

Before using your new cooker, please:
• Read this instruction/installation manual, taking special note of the "Safety Warnings" section.
• Make sure all the controls are turned off.
• Turn the mains power on.

⚠️ This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.
• The use of a gas cooking appliance results in the production of heat, moisture and products of combustion in the room in which it is installed. Ensure that the kitchen is well ventilated especially when the appliance is in use: keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood). Prolonged intensive use of the appliance may call for additional ventilation, for example opening of a window, or more effective ventilation, for example increasing the level of mechanical ventilation where present.

* All images are for indication only; please refer to your individual unit for actual item.
Using the Hob Burners

1. Choose the control for the burner you want to use.

2. Press the ignition switch and at the same time press and hold the burner control in and then turn it counter-clockwise to the maximum position. Release the ignition switch only, once the burner is lit.

3. Continue to hold the control in for approximately 10 seconds after the burner has lit. Releasing the control too soon will extinguish the flame due to the flame Failure device working.

   **Manual Ignition (in case of electricity failure)**

   To ignite one of the burners, press and turn the control counter-clockwise so that the control is at its maximum position. Hold an ignition source (e.g. candle lighter, spark ignitor) close to the upper circumference of the burner. Move the ignition source away as soon as you see a stable flame. Continue holding the control in for approximately 10 seconds after the burner has lit. Releasing the control too soon will extinguish the flame due to the flame failure safety feature.

   The control has 3 positions: OFF (●), maximum ♂ and minimum ♦. After you have ignited the burner at the maximum position ♂, you should adjust the flame length for cooking between the maximum ♂ and minimum ♦ flame positions. You must not cook with the control between the maximum ♂ and OFF (●) positions.

4. After ignition, check the flames visually. If you see yellow tipped, lifted or unstable flames; turn the control off, and once the parts have cooled sufficiently check the assembly of the burner rings and caps. Also, make sure that no liquid has entered into the burner cups. If the burner flames go out accidentally, turn the burners off, and do not try to light them again for at least one minute (to allow the gas to disperse).

5. When turning the hob off, turn the control in a clockwise direction so that the control shows ● position in line with the marking on the control panel.

   • If the burner does not light within 15 seconds, turn the control off and wait for at least one minute before trying again.
   • After use, always turn the controls to the ● position.

**Flame Failure Device**

The flame Failure device (FFD) probe cuts off the gas supply to the burner if the flame is blown out. When lighting the burner on flame failure models, hold down the control for approximately 5 to 10 seconds after the burner has lit. Releasing the control too soon will extinguish the flame.

If the flames are accidentally extinguished, turn off the burner and do not try to light it again for at least one minute (to allow the gas to disperse).
If the Burner Does Not Light

If the burner does not light, check that:

• The cooker is switched on at the mains supply to enable the ignition circuit to work.
• The gas is turned on.
• You have held in the control for at least 5 to 10 seconds.
• The ignitors are sparking. If the ignitors are not sparking, they may be dirty or wet. Clean them gently with a small nylon brush such as a toothbrush as shown.

If the Flame Is Irregular

If the flame is yellow or irregular, check that the burner parts, including the burner cap, are:

• Clean and dry.
• Positioned correctly. See ‘Replacing the Burners’.

General Guidelines

To get the best out of your hob, follow these simple suggestions:

• Use saucepans with thick flat bottoms. Food in a saucepan with an uneven bottom will take longer to cook.

• Do not let large saucepans or frying pans overlap the edges of your hob as this can deflect heat onto your worktop and damage the surface.
• Always make sure saucepans are stable. Using very heavy saucepans may bend the trivet/pan support or deflect the flame.
• Always lift the cookware when removing from the hob, do not drag.
• Always position pans over the centre of the cooking zone, and turn the handles to a safe position so they cannot be knocked, grabbed or positioned over a burner.
• When you need to boil, simmer or fry food, first set the temperature to the high position. Once the food is boiling, reduce the temperature to maintain a steady flow of heat to cook your food thoroughly. Doing this will reduce the cooking time.
• Your cooker has burners of different diameters. The most economical way of using gas is to choose the correct size gas burners for your cooking pan size and to bring the flame to minimum position once the boiling point has been reached. It is recommended to always cover your cooking pan.
• In order to obtain maximum performance from the main burners, use saucepans with the following flat bottom diameters. Using smaller saucepans than the minimum dimensions stated below will cause energy loss.
• Saucepan sizes should be as per the table shown below.

<table>
<thead>
<tr>
<th>Burners Diameter</th>
<th>Minimum Diameter</th>
<th>Maximum Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small (Simmer)</td>
<td>9 cm</td>
<td>15 cm</td>
</tr>
<tr>
<td>Standard</td>
<td>16 cm</td>
<td>22 cm</td>
</tr>
<tr>
<td>Large (Fast)</td>
<td>20 cm</td>
<td>24 cm</td>
</tr>
</tbody>
</table>

* All images are for indication only; please refer to your individual unit for actual item.
Using the Oven

First Time Use of the Oven

Ensure that nothing has been left in the oven and that the room is well ventilated. 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. (Please refer to the "Lighting the Oven Burner" section) 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 which protects the cooker from the effects of corrosion during shipping from the factory.

Oven Controls

<table>
<thead>
<tr>
<th>1 2 3 4 5 6 7 8 9 10</th>
<th>Function Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Push in and turn the control anti-clockwise to your desired Gas Mark setting.</td>
</tr>
</tbody>
</table>

Oven Temperature Chart

<table>
<thead>
<tr>
<th>Oven setting</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature in °C</td>
<td>136</td>
<td>137</td>
<td>154</td>
<td>165</td>
<td>174</td>
<td>185</td>
<td>190</td>
<td>203</td>
<td>215</td>
<td>237</td>
</tr>
</tbody>
</table>

The temperatures above are a guide, if accurate temperatures are required then this should be checked using an oven thermometer available at most cookware shops.

Lighting the Hob Burners

1. Choose the hob burner you wish to light.
2. Press the ignition switch and at the same time press and hold the main hob control in and then turn it counter-clockwise to the maximum position. Release the ignition switch only, once the burner is lit.
3. Continue to hold the oven control in for approximately 10 seconds after the burner has lit. (You will see blue flames through the bottom burner grid.) Releasing the control too soon will extinguish the flame due to the flame failure safety feature.

   Manual Ignition (in case of electricity failure)

   To ignite the oven burner, press and turn the oven burner control counter-clockwise so that the control is at its maximum position. Hold an ignition source (e.g. candle lighter, spark ignitor) close to the hole just to the left of centre of the bottom of the oven. Move the ignition source away as soon as you see a stable flame. Continue holding the control in for approximately 10 seconds after the burner has lit. Releasing the control too soon will extinguish the flame due to the flame failure safety feature.

4. After ignition, check the flames visually. If you see yellow tipped, lifted or unstable flames; turn the control off, and call a Gas Safe registered engineer (in the UK) to check the cooker. If the burner flames go out accidentally, turn the burners off, and do not try to light them again for at least 90 seconds (to allow the gas to disperse).

5. When turning the oven off, turn the control in a clockwise direction so that the control shows “●” position (off) in line with the marking on the control panel.

- If the oven burner does not light within 15 seconds, turn the control off and wait for at least one minute before trying again.
- To switch the oven burner off, turn the control clockwise to the “●” position.
- After use, always turn the oven controls to the “●” position.

* All images are for indication only; please refer to your individual unit for actual item.
**Shelf Positions**

1. On the wall of the inner cavity there are 5 different shelf guide slots. You can place the shelf at different heights to achieve the best cooking performance depending on the temperature setting and the size of food. Position 5 is the highest grill position.

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.

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

- Insert the shelf with the back stop to the back as shown. Make sure it is pointing upwards. This will prevent dishes falling off the back of the shelf.
- You will notice that about half way along each shelf, it has a curve on each side. This is the rest position of the shelf when pulling the shelf out of the oven. It will rest in the recess on the oven side wall. This prevents the shelf from tilting forward when removing cooking pots and trays.
Adjusting the Temperature

After you ignite the oven burner as explained before, you can adjust the temperature inside the oven as you require, using the numbers on the control: Larger numbers mean higher temperatures, while smaller numbers mean lower temperatures. Refer to the temperature table on the "Cooking" section for the approximate temperature references of those numbers. Do not operate the appliance between the OFF * position and the first temperature marker in the counter-clockwise direction. Always use the oven between the maximum and the minimum numbers.

The temperature at the centre of the oven corresponds with the selected gas mark and is slightly higher towards the top of the oven and slightly lower towards the bottom of the oven.

Preheating

When you need to preheat the oven, we recommend you do so for 10 minutes. For recipes needing high temperatures, e.g. bread, pastries, scones, soufflés etc., best results are achieved if the oven is preheated first. For best results when cooking frozen or cooked chilled ready meals always preheat the oven first, unless the cooking instructions advise you otherwise.

Cooking

- Ensure that food is placed centrally on the shelf and that there is sufficient room around the baking tray/dish to allow for maximum heat circulation.
- Stand dishes on a suitably sized baking tray on the shelf to prevent spillage onto the oven base and to help reduce cleaning.
- The material and finish of the baking tray and dishes used affect browning of the bottom of the food. Enamel-ware, dark, heavy or non-stick utensils increase browning of the bottom of the food. Shiny aluminium or polished steel trays reflect the heat away and give less browning of the bottom of the food.
- When cooking more than one dish in the oven, place dishes centrally on different shelves rather than cluster several dishes on one shelf, this will allow the heat to circulate freely for the best cooking results.
- If you are cooking more than one tray of similar items, for example cakes or biscuits, swap the trays during cooking or you can remove the top tray when the food is cooked and move the lower tray to the higher shelf to finish cooking.
- The thermostat settings detailed below are a guide only and refer to the approximate temperature in the centre of the oven.

<table>
<thead>
<tr>
<th>Oven setting</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
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</tr>
</tbody>
</table>

- If accurate temperatures are required then this should be checked using an oven thermometer available at most cookware shops.
- Do not place baking trays or any covering for example aluminium foil directly on the oven base. It interferes with the oven air circulation and can lead to burning of the food, or damage the oven cavity. Use the lower shelf position.
- During cooking, do not open the door unnecessarily as you will lose heat and your cooking results may change. Cooking times will be longer and energy use will be higher.
- Using cake tins when cooking cakes will give better results.

⚠️

- During use, the outer and inner surfaces of the oven get hot. While opening the oven door, step back to avoid the hot steam coming out of the oven. There may be a risk of burns.
- Always use oven gloves to remove and replace food in the oven.
Cooking with the Grill

First Time Use

Before using the grill for the first time, heat the grill on maximum for 15 ~ 20 minutes. Ensure that the room is well ventilated as there may be a little smoke and odour upon initial start up (for about 10 mins). This is normal. It is due to the protective substance on the element which protects the cooker from the effects of corrosion during shipping from the factory.

Switching the Grill On

When using the grill the oven door should be closed.
1. Turn the oven dial clockwise to the grill position. Keep the oven door closed while the grill heats up.
2. You can cook your food using any of the shelf positions but obviously position 5 will give the most intense heat.
3. When turning the grill off, turn the oven dial counter-clockwise direction so that the control shows “*” position (off) in line with the marking on the control panel.

Cooking

When using the grill the oven door should be closed.

⚠️ CAUTION: Accessible parts may be hot when the grill is in use. Young children should be kept away.

1. Turn the oven dial clockwise to the grill position. Keep the oven door closed while the grill heats up.
2. Preheat the grill for a few minutes before sealing steaks or toasting. The food should be turned over during cooking as required.
3. Place an oven shelf at your desired height. Ensure there is a minimum of 30 mm between the food and the grill element, if not use the lower slot.
4. Using the handle, insert the grill tray and rack onto the oven shelf. The food to be cooked must be placed on the grill rack. **The handle must be removed once the grill rack tray is in position and the oven door should be closed** – if the handle is left in position when grilling, it will get very hot. Check the food regularly to ensure you do not overcook it.
5. The grill pan has a detachable handle. Ensure when using the grill pan handle that it is centralised and secure as shown below.
6. At the end of grilling, as in all other cooking processes; turn the oven dial to the “*” 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.
**Attaching the Grill Pan Handle**

The grill pan handle must be used when you slide the grill pan in and out of the oven.

1. Locate the recess on either side of the grill pan.
2. Tilt the pan handle up and slide over the recess.
3. Let the pan handle fold down until its horizontal with the grill pan. The handle is now attached.
4. To remove the handle once the grill pan is under the grill, tilt the handle upwards and slide it off the grill pan.

- Never cover the grill pan or grill rack with foil as this can lead to grill fires.
- Bread may catch fire if the toasting time is too long. Close supervision is necessary during toasting.
- The handle must be removed once the grill pan is inserted into the oven.
Cleaning Instructions

Before you start cleaning your cooker, please:
• Read the cleaning instructions and the 'Safety Warnings' sections.
• Turn the cooker off at the mains socket and disconnect the plug from the socket.
• Allow the cooker to completely cool down before cleaning.
• 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 part, 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.

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.

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

Take care when handling parts with glass, knocks, and chips; heavy handling and dropping could cause the glass to shatter.

* All images are for indication only; please refer to your individual unit for actual item.
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 cooker 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 or powder cleansers.
- Do not clean the cooker while the glass panels are hot.
- Clean the cooker with a glass cleaner which is designed to be used with cookers. Then rinse and then dry it with a dry cloth.

Cleaning the Gas Hob

<table>
<thead>
<tr>
<th>Maintenance Period</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daily</td>
<td>- Clean the gas hobs as per the cleaning instructions.</td>
</tr>
<tr>
<td>Monthly</td>
<td>- Remove all burner parts, and clean using a non-abrasive detergent. Rinse in cold water, dry thoroughly, and replace.</td>
</tr>
<tr>
<td></td>
<td>- Clean the ignitor and probe carefully, using a nylon brush such as a toothbrush.</td>
</tr>
<tr>
<td>Every year</td>
<td>- Contact your local authorized gas Service Agent to perform a thorough check on all gas components on the gas cooker.</td>
</tr>
</tbody>
</table>

Hob Burner Parts and Pan Supports

- You can remove and clean these parts with hot soapy water or non-abrasive detergents. Clean spills regularly before they become burnt on. Do not wash these parts in a dishwasher.
- After cleaning, check that the burner ring and burner caps are dry before replacing correctly.
- It is very important to check that the burner ring and burner caps have been correctly positioned. Failure to do so can cause serious problems.

⚠️ To avoid damage to the electric ignition NEVER light the hob when the burners are not in place.
Replacing the Hob Burner Parts

Check that:
• The ignitor is always clean to ensure trouble-free sparking.
• The probe is always clean to ensure correct operation of the safety valves.

Both the ignitor and probe must be very carefully cleaned using a toothbrush. When replacing the burner parts, ensure you do not damage the ignitor or temperature probes.

Hob Controls (Gas Taps)

If you have problems with the gas taps, call your Authorised Service Centre.
These parts are NOT user serviceable.

* All images are for indication only; please refer to your individual unit for actual item.
Removing the Oven Door

![Warning]

- Ensure the door has cooled down.
- Take care when handling glass.

The oven door can easily be removed as follows:

1. Open the top oven 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.

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Removing the Oven Glass

1. To remove the glass the door must be removed from the oven.

2. Using a flat head screwdriver and gently prise the plastic vent off the door. You will need to do this on both sides.

3. Once the plastic vent is removed the two glass panels will slide out.

4. When replacing the glass, slide the clear glass panel in first. Make sure the rubber spacer is positioned towards the top of the door as shown. Make sure the top panel of glass is replaced the correct way around, with the logos and text facing inside the oven. Line it up with the metal door frame.

5. Replace the plastic vent, make sure it snaps into place. Then re-fit the door.
Replacing the Oven Lamp

1. Let the oven cavity cool down.
2. Remove the protective cover.
3. Unscrew and replace the bulb with a new one suitable for high temperatures (300°C).
4. Refit the protective cover.

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

Ensure that the cooker is switched off at the mains before replacing the lamp to avoid the possibility of an electric shock.
This appliance must be installed and serviced only by a suitably qualified and Gas Safe Registered engineer, and in accordance with the current editions of the following standards and regulations or other locally applicable regulations:

- Gas Safety (Installation and Use) Regulations
- Building Regulations
- British Standards (BS 5440, BS 6172 and BS 6891)
- Regulations for Electrical Installation (BS 7671, Latest Edition)

- If the cooker is installed adjacent to furniture which is higher than the gas hob, a gap of at least 100 mm must be left between the side of the cooker and the furniture unless non-combustible materials (ceramic tiles, metal splashback etc.) are used which then allows this distance to be reduced to 20 mm.
- Prior to installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible. The adjustment conditions for this appliance are stated on the label (or data plate).
- This cooker must be fitted with a stability bracket.
- The furniture walls adjacent to the cooker must be made of heat resistant material (check with your furniture supplier). The veneered synthetic material and the glue used must be resistant to a temperature of 100°C in order to avoid ungluing or deformations.
- Flammable materials such as curtains, wood, wallpaper etc. must not be fitted immediately behind the appliance or within 500 mm of the sides.
- Do not place next to a refrigerator.
- 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 but no less than 650 mm.
- Any cupboards placed directly above the cooker must be no less than 700 mm.

For all dimensions marked “X”, please refer to the information below:

X: 100mm for combustible materials
20mm for non-combustible materials.

* All images are for indication only; please refer to your individual unit for actual item.
**Ventilation Requirements**

This appliance is not connected to a combustion products evacuation device. It should be installed and connected in accordance with current installation regulations. Particular attention should be given to the relevant requirements regarding ventilation.

The appliance should be installed in a room or space with an air supply in accordance with the latest edition of BS5440-2. This appliance needs 2 m³/h air per Kw input.

For rooms with a volume of less than 5 m³ — permanent ventilation of 100 cm² free area will be required.

For rooms with a volume of between 5m³ and 10m³ a permanent ventilation of 50 cm² free area will be required unless the room has a door which opens directly to the outside air in which case no permanent ventilation is required.

For rooms with a volume greater than 10 m³ — no permanent ventilation is required.

- Regardless of room size, all rooms containing the appliance must have direct access to the outside air via a window that opens or equivalent.
- Where there are other fuel burning appliances in the same room, the latest edition of BS 5440-2 should be consulted to determine the correct amount of free area ventilation requirements.

**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.*

Your appliance must be level before use. The cooker has 4 levelling feet which can be adjusted. It is possible to adjust the level by a maximum of 15 mm via the levelling feet.

1. Open the front flap to access the adjustable feet.
2. Your cooker has 4 adjustable feet, 2 at the front and 2 at the rear of the cooker.
3. Use a flat head screwdriver to adjust the feet.
   Turn clockwise to raise the cooker.
   Turn anti-clockwise to lower the cooker.
4. Close the flap once level.

* All images are for indication only; please refer to your individual unit for actual item.
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.

The product must NOT be moved by dragging. The cooker must always be moved by lifting it up.

Stability Device

The supplied stability device or a recognized cooker stability device must be fitted to the back of the cooker as shown.

1. Adjust the feet to make sure the appliance is level before fitting the stability device.
2. Screw the chain to the back of the cooker as shown above.
3. Screw the eyelet into the wall at a height of 750mm from the floor level.
4. Clip the chain onto the eyelet.

* All images are for indication only; please refer to your individual unit for actual item.
Gas Connection

- Only a suitably qualified and Gas Safe Registered Engineer may convert the appliance to a different gas type.
- This cooker uses and is ready to use NATURAL GAS only and cannot be used with any other gas without modification. This appliance is manufactured for conversion to LPG after fitting new injectors (supplied) and making adjustments. Refer to "replacement of burner injectors" section for details.
- When using Butane (G30) gas a supply pressure of 28 -30 mbar is required.
- When using Propane (G31) gas a supply pressure of 37 mbar is required.
- Flexible hoses must be manufactured in accordance with relevant standards and regulations in force, and be suitable for gas type being used.
- The hose should not be crushed or trapped or be in contact with sharp or abrasive edges. It should also not be subjected to corrosion by acidic cleansing agents.

The installation of the cooker to Natural Gas or LP Gas (using the LPG conversion kit supplied) must be carried out by a Gas Safe registered engineer. Installers must take account of the provisions of the relevant British Standards Code of Practice, the Gas Safety Regulations and the Building Regulations.

Installation for Using Natural Gas

Installation to Natural Gas must conform to the Industry Standards, etc. The supply pressure for Natural Gas is 20 mbar.

Installation for Using Liquid Petroleum Gas (LPG)

This appliance must only be connected to LPG after the supplied LPG conversion kit has been fitted. The installation must conform to the relevant British Standards.

During gas connection and re-connection, a sealing material that is either
- PTFE tape approved to BS EN 751-3;
- Or jointing compound suitable for Natural Gas complying to BS 6956-5 or BS EN 751-1

should be used between connection surfaces.

To Connect the Gas Supply

1. Connect the gas supply to the gas inlet at the rear of the cooker. The gas hose must hang in a “U” shape behind the cooker.
2. Undertake a full gas tightness test.
3. To avoid damage to the appliance gas rail inlet pipe tighten the fittings using two suitable spanners.
4. Using a suitable leak detection fluid solution check each gas connection one at a time by brushing the solution over the connection. The presence of bubbles will indicate a leak. If there is a leak, tighten the fitting and then recheck for leaks.

Do not use a naked flame to test for leaks.

* All images are for indication only; please refer to your individual unit for actual item.
Replacement of Burner Injectors

Select the injectors to be replaced according to the “Injector Size Table”.

To Replace the Hob Injectors

- Turn off and isolate the gas and electric supplies to the cooker.
- Remove the burner ring and cap.
- Unscrew the injectors. For this, use a 7 mm socket spanner.
- Replace the injector with the ones from the conversion set, with the corresponding diameters suitable to the type of gas that is going to be used, according to the information chart (which is also supplied in the conversion set).

The gas flow adjustment is made by turning a small screw on the control valves.

<table>
<thead>
<tr>
<th></th>
<th>From LPG to Natural Gas</th>
<th>From Natural Gas to LPG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large Burner</td>
<td>1 turn counter-clockwise</td>
<td>Turn fully clockwise</td>
</tr>
<tr>
<td>Standard Burner</td>
<td>3/8 turn counter-clockwise</td>
<td>Turn fully clockwise</td>
</tr>
<tr>
<td>Small Burner</td>
<td>1/4 turn counter-clockwise</td>
<td>Turn fully clockwise</td>
</tr>
<tr>
<td>Oven Burner</td>
<td>1/4 turn counter-clockwise</td>
<td>Turn fully clockwise</td>
</tr>
</tbody>
</table>

Adjusting the Reduced Flame Position

The flame length in the minimum position is adjusted with a flat screw located on the side of the valve spindle under the hob controls. The screw must be loosened by (see table above) when changing from LPG to NG. In changing from NG to LPG, the same screw must be fully tightened clockwise. Make sure that the appliance is disconnected from the mains supply and the gas feed is on.

When the flame has a length of at least 4 mm, the gas is well distributed. Make sure that the flame does not die out when passing from the maximum position to the minimum position. Create an artificial wind with your hand toward the flame to see if the flames are stable.

To Replace the Oven Injector

The oven burner is located under at the back of the oven cavity.

1. Remove the 2 screws from the flame guard and remove the guard. This will now give you access to the oven injector.
2. Remove the clips from the ignitor and FSD.
3. Slide the ignitors and FSD out of their clap sockets.
4. Press down on the clip then lift up and slide out the burner manifold.

Remove the injector with a 7mm spanner and replace the injector with the ones from the spare set, with corresponding diameters suitable to the type of gas that is going to be used, according to the information chart (which is also supplied in the gas conversion kit).
### Injector Size Table

**Burner Injector Values According To The Gas Type.**

<table>
<thead>
<tr>
<th>Destination: GB</th>
<th>Gas Category II2H3+</th>
<th>LPG (G 30/31 28-30/37 mBar)</th>
<th>Natural Gas (G 20 20 mBar)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Large Burner (Fast)</strong></td>
<td></td>
<td>Injector</td>
<td>mm</td>
</tr>
<tr>
<td>Gas Flow (15°C and 1013mbar)</td>
<td></td>
<td>Power</td>
<td>kW</td>
</tr>
<tr>
<td><strong>Standard Burner</strong></td>
<td></td>
<td>Injector</td>
<td>mm</td>
</tr>
<tr>
<td>Gas Flow (15°C and 1013mbar)</td>
<td></td>
<td>Power</td>
<td>kW</td>
</tr>
<tr>
<td><strong>Small Burner (Simmer)</strong></td>
<td></td>
<td>Injector</td>
<td>mm</td>
</tr>
<tr>
<td>Gas Flow (15°C and 1013mbar)</td>
<td></td>
<td>Power</td>
<td>kW</td>
</tr>
<tr>
<td><strong>Main Oven Burner</strong></td>
<td></td>
<td>Injector</td>
<td>mm</td>
</tr>
<tr>
<td>Gas Flow (15°C and 1013mbar)</td>
<td></td>
<td>Power</td>
<td>kW</td>
</tr>
</tbody>
</table>

- All intervention regarding installation maintenance and conversion of the appliance must be fulfilled with original factory parts.
- The manufacturer declines any liability if these correct parts are not used.

### Where to place the LPG Replacement Rating Plate Sticker

If the oven is changed to LPG, the replacement rating plate sticker MUST be placed as shown below.

![Sticker Placement Diagram]

* All images are for indication only; please refer to your individual unit for actual item.


**Electrical Connection**

This cooker is fitted with a BS1363 moulded plug. The mains plug must remain accessible when the cooker is in its place of use.

If the installation requires any alterations to the domestic electric system, this must be performed by a qualified electrician.

The mains cable must be routed away from any hot parts.

If the mains cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

* All images are for indication only; please refer to your individual unit for actual item.
## Product Fiche and Specifications

<table>
<thead>
<tr>
<th>Brand Essentials</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
</tr>
<tr>
<td>CFSGSV17/CFSGWH17</td>
</tr>
<tr>
<td>Product Type</td>
</tr>
<tr>
<td>Gas Cooker</td>
</tr>
<tr>
<td>Mass of the appliance</td>
</tr>
<tr>
<td>35 Kg</td>
</tr>
</tbody>
</table>

### Main Oven

| Energy Efficiency Index - Conventional | 106.2 |
| Energy Class                          | A     |
| Energy Consumption (gas) - Conventional | 5.85 MJ/cycle |
|                                          | 1.63 kWh/cycle |
| Number of Cavities                    | 1     |
| Heat Source                           | Gas   |
| Volume                                | 45 litres |
| This product complies with            | EN 15181 |
| Overall Dimension (W x D X H)         | 500(W) x 600(D) x 900(H) mm |
| (Not including Controls or Handles)   |       |
| Oven Lamp                             | 25 W E14, 300°C |
| Supply Voltage                        | 230-240V ~ |
| Rated Frequency                       | 50 Hz  |
| Type of Hob                           | Gas   |
| Number of Cooking Zones               | 4     |

### Heating Zone(s) Small

| Heating Technology | Gas |
| Size              | 9-15cm |
| Energy Efficiency | 54.5% |

### Heating Zone(s) Medium

| Heating Technology | Gas |
| Size              | 16-22cm |
| Energy Efficiency | 54.5% |

### Heating Zone(s) Large

| Heating Technology | Gas |
| Size              | 20-24cm |
| Energy Efficiency | 54.5% |

| Energy Efficiency of Hob | 54.5% |
| This Hob Complies with   | EN 30-2-1 |

Features and specifications are subject to change without prior notice.
## Burner in Values

According to the Gas Type

<table>
<thead>
<tr>
<th>Burners</th>
<th>Power</th>
<th>LPG G 30/31 28-30/37 mBar</th>
<th>Natural Gas G 20-20 mBar</th>
<th>Energy Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large Burner (Fast)</td>
<td>kW</td>
<td>2.8 kW</td>
<td>2.8 kW</td>
<td>54.5%</td>
</tr>
<tr>
<td>Standard Burner</td>
<td>kW</td>
<td>1.8 kW</td>
<td>1.8 kW</td>
<td>54.5%</td>
</tr>
<tr>
<td>Small Burner (Small)</td>
<td>kW</td>
<td>1.0 kW</td>
<td>1.0 kW</td>
<td>54.5%</td>
</tr>
<tr>
<td>Oven Burner</td>
<td>kW</td>
<td>2.5 kW</td>
<td>2.5 kW</td>
<td>-</td>
</tr>
</tbody>
</table>

### Grill Output Power - Electric

<table>
<thead>
<tr>
<th>Oven Burner</th>
<th>Power</th>
<th>Electric</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grill (ELECTRIC)</td>
<td>2.0 kW</td>
<td></td>
</tr>
</tbody>
</table>

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**Energy Labels**

[Energy label image]

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The symbol on the product or its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

For more information about where you can drop off your waste for recycling, please contact your local authority, or where you purchased your product.