700GDP
Straight Glass Cooker Hood

800GDP
Curved Glass Cooker Hood

User & Installation Instructions
Please read this handbook carefully and keep it for future reference.
Introduction

Thank you for buying this high quality hood from Stoves, we hope it makes and attractive and useful addition to your kitchen.

Our policy is one of constant development and improvement. Strict accuracy of illustrations and specifications is not guaranteed. Modification to design and materials may be necessary subsequent to publication.

Before using the appliance for the first time, remove all packaging and protective polythene film.

This handbook is for use with the following hoods:

**700GDP** - Glass cooker hood.
**800GDP** - Curved glass cooker hood.

The installation procedure, user instructions and cleaning recommendations are very similar. The difference between the two products are some dimensions and the glass styling.

Your first year Guarantee

To fulfil the conditions of your guarantee, this appliance must be correctly installed and operated, in accordance with these instructions, and only be used for normal domestic purposes. Please refer to your guarantee card for further details.

Please note that the guarantee, and Service availability, only apply to the UK and Republic of Ireland.

Installation

This appliance has been designed for use as an exhausting (air evacuation to the outside) or filtering (indoor air re-cycling) hood.

Note: This appliance does not come supplied with a ducting kit, or carbon filters. Details for ordering these parts are at the back of the handbook.

Because of the complexity and weight of the appliance, it is recommended that the installation be carried out by specialist personnel.

The manufacturer declines all responsibility for damage caused by improper or unworkmanlike installation.

When installing this product please make sure that you refer to the correct instructions within this handbook/

Please read this handbook carefully and keep it for future reference.
Using the Hood

Figure 1

![Control Buttons]

**Figure 1**: PLP controls.
The controls work as follows:
- **A** - Light
- **B** - Off
- **C** - Position 1
- **D** - Position 2
- **E** - Position 3
- **F** - Automatic stop timer

We recommend that you switch on the hood for a few minutes before you start cooking, and then leave it running for approximately 15 minutes afterwards to ensure that all odours are extracted.

**Delayed stop timer function**
The “delayed stop timer function” can be used to delay the hood stop for 15 minutes.
To set the timer function, press the “timer” button. The “timer” neon light will come on. The hood will continue to operate at the speed set for 15 minutes, then switch off automatically. Once the hood has stopped, press the timer button again to cancel the timer function.

**Lamps**
To illuminate the cooking area underneath the hood, push the “lamp” control button. The lamps will come on.
To switch off, press again to return to the “off” position.

**Important safety notes**
- Keep hob rings covered with pans when switched on, to avoid damaging the hood. The use of an unprotected flame can cause a fire hazard.
- **Do not** flambé food underneath the hood.
- When frying foods, take care to avoid cooking oil flares.
- Wash the grease filters regularly - refer to the cleaning section.
- **Do not** check filters while the hood is in use.
- **Do not** touch the lamps after prolonged use of the appliance.

**Re-circulation method only:**
- Keep the air ducting vents clear of obstruction.
- Change the carbon filters every 4 months.
Care & Cleaning

Before cleaning or maintenance, switch off the electricity supply.

Replacing a light bulb
1. Switch off the electricity supply.
2. Remove the lamp cover by turning it anticlockwise.
3. Remove the halogen light bulb - by moving it in the direction of the arrow.
4. Replace it with a new halogen light bulb (taking care to avoid skin contact with the bulb glass).
5. Replace the lamp cover, turning clockwise to secure.

Outer casing
All external parts of the outer casing can be safely cleaned with a clean cloth wrung out in hot soapy water. Do not use caustic pastes, abrasive cleaning powders, wire wool, hard implements, or any products containing chlorides as they will damage the surfaces.

Stubborn marks can be removed using a stainless steel cleaner. We recommend that you clean the whole of the stainless steel area to maintain a uniform finish.

Sharp objects can mark the surface of stainless steel, but marks will become less noticeable with time.

To maintain the finish of the stainless steel, or to remove any greasy marks, wipe the stainless steel surface sparingly with a minimum amount of Baby Oil and kitchen paper.

Do not use cooking oils, as these may contain salt, which can damage the stainless steel surface.
Care & Cleaning

Before cleaning or maintenance, switch off the electricity supply.

To avoid any fire risk, the following cleaning instructions must be followed:

**Grease filters**
The grease filters absorb grease and dust from cooking fumes, which would otherwise damage the inside of the hood. The grease filters should be removed and cleaned regularly - with normal use, this should be every 2 months. To clean use warm soapy water, or wash in a dishwasher. The grease filters may slightly change colour following washing, however this does not affect their performance.

**Important:** Frequent washing is essential to prevent a build up of grease in the filters which could become a fire hazard.
1. Remove the filters from the hood.
2. Carefully wash the grease filters in hot soapy water and dry with a clean towel.
3. Refit the clean filters.

**Carbon filters** (models installed for use with the re-circulation method only)
The carbon filters absorb cooking odours and need renewing after about 4 months of normal use. Replacement carbon filters can be obtained from your supplier.

Saturation of the activated charcoal in the filter will depend on how often the hood is used, the type of kitchen and the regularity of cleaning the grease filter. The carbon filters cannot be washed - renew every 4 months.

1. Remove the grease filters from the hood.
2. Remove the old carbon filter pressing in the release catch on the right hand side of the filter, pull the filter out.
3. Fit the new carbon filter by engaging it into the slots below the motor, push in firmly.
4. Refit the grease filters.
Installation

Regulations and standards
Before you start please read instructions carefully. All installations, service and repair work must be in accordance with local standards and regulations.
In the UK the regulations and standards are as follows:
1. Building regulations.
2. The current I.E.E. wiring regulations.
3. Electricity at work regulations 1989.
4. Installation and servicing instructions for this appliance.

Mounting height
The cooker hood must be fitted at least 650 mm above a gas or electric hob.
If cooker / hob instructions give a different figure to that given above, then the higher measurement should be followed.
To prevent possible hood cut-out, a clearance of 750 mm is recommended above gas hobs where possible.

Select method of operation
The cooker hood has two possible methods of operation:

Method 1: Recirculation. Installation with dual filtration to clean the air before it is re-circulated into the room.

Method 2: Extraction through an outside wall. The hood can be installed with a duct to extract cooking fumes through an outside wall.
Please ensure you order the correct parts for the operation you wish to use.

Dimensions
Please note that all dimensions and sizes are nominal, some variation is to be expected.
Installation - 700GDP

Wall fixing (fig 2, 3 & 5)

1. Using the screws provided, fit the two wall brackets to the support bracket so that the distance between the outer edges of the 2 wall brackets is the same as the width of the upper link section.

2. Drill holes A (fig 2) for fixing hood and wall bracket to wall.

3. Use screws and screw anchors suitable for the type of wall (eg; concrete, plasterboard, etc). Fasten wall brackets to the wall. Hang the hood on the wall using holes A fig 5.

4. Complete fastening the hood to the wall using holes B & D.

Securing the telescopic flue.
- Make sure the the power cables are inside the decorative flue to conceal them.
- Make sure there is an exhaust opening prepared.
- Adjust the width of the support bracket (fig 3), then fix it into the ceiling using the screws shown in fig 3 - A. This should be as shown in fig 3.
- In some cases it may be necessary to adjust the length of one or both of the chimney sections. Cut the bottom of each section so that the cut is hidden using suitable cutting implements. Please take care not to obstruct the ducting vents.
Installation 800GDP

Wall fixing (fig 2, 3 & 5)

1. Using the screws provided, fit the two wall brackets to the support bracket so that the distance between the outer edges of the 2 wall brackets is the same as the width of the upper link section.

2. Drill holes A (fig 2) for fixing hood and wall bracket to wall.

3. Use screws and screw anchors suitable for the type of wall (eg; concrete, plasterboard, etc). Fasten wall brackets to the wall. Hang the hood on the wall using holes A fig 5.

4. Complete fastening the hood to the wall using holes B & D.

Securing the telescopic flue.
- Make sure the the power cables are inside the decorative flue to conceal them.
- Make sure there is an exhaust opening prepared.
- Adjust the width of the support bracket (fig 3), then fix it into the ceiling using the screws shown in fig 3 - A. This should be as shown in fig 3.
- In some cases it may be necessary to adjust the length of one or both of the chimney sections. Cut the bottom of each section so that the cut is hidden using suitable cutting implements. Please take care not to obstruct the ducting vents.
Installation 700GDP

Figure 4 - 700GDP only

Please note: Dimensions are nominal and shown here as maximums.

Body of hood dimensions:
700GDP
700mm x 500mm x 48mm
in W x D x H

Chimney height (inc. hood body)
285mm x 255mm x 580 - 1070mm
in W x D x H

Figure 5

Figure 6

link piece
secure to wall brackets with screws
connection flange
Installation 800GDP

Figure 4 - 800GDP only

Please note: Dimensions are nominal and shown here as maximums.

Body of hood dimensions:
800GDP
800mm x 490mm x 66mm
in W x D x H

Chimney height (inc. hood body)
283mm x 283mm x 646 - 1126mm
in W x D x H

Figure 5

Figure 6

link pieces
secure to wall brackets with screws
connection flange
Installation

Method 1: Re-circulation (dual filtration)
The fan draws cooking fumes through the washable grease filters into the underside of the hood, then through the carbon filters, to remove odours before returning clean air to the kitchen via the air ducting vents.
When selecting the best position for the hood, ensure that air flow from the air ducting vents is not obstructed by cupboards, shelves, etc.
Do not vent into enclosed cupboard space. See figures 5 & 6.

Assembly
1. Remove the grease filters.
2. Fit the new carbon filter (if supplied - may be packed separately) by engaging it into the slots below the motor, push in firmly.
3. Fit and secure the air-flow diverter to the support bracket using the screws provided.
4. Insert the clip-in flange onto the air-flow diverter.
5. Using a 120 mm internal diameter link pipe, attach the connection flange to the clip-in flange.
6. Insert the upper link section inside the lower link section with the slots turned upwards.
7. Secure the lower link section to the hood using the screws provided.
8. Move the upper link section down as far as the wall brackets and secure.
9. Air re-circulates into the room through the slots in the upper link section. Take care to ensure that these side air ducting vents are not blocked or obstructed.
Installation

Method 2: Extraction through an outside wall

The fan draws cooking fumes through the washable grease filter into the underside of the hood, then the fumes are expelled through a duct or directly through an outside wall.

Refer to figures 5 & 6.

Assembly

1. Remove the grease filters.
2. Remove the carbon filters (if supplied) and discard, as this is not required when installing the cooker hood as an extractor fan.
3. Secure the connection flange.
4. Using a 120 mm internal diameter link pipe, attach connection flange to the outside vent.
5. Insert the upper link section inside the lower link section with the slots turned downwards.
6. Secure the lower link section to the hood using the screws provided.
7. Move the upper link section down as far as the wall brackets and secure with the screws provided.

Wall vent kit and ducting

- For connecting the hood outlet adaptor to the outside wall, we recommend that a wall vent kit is purchased from your supplier or local hardware store.
- Use a 125 mm diameter ducting kit and connect to the ducting outlet adaptor.
- Horizontal duct runs should be avoided. A slope of 5° or more upwards from the hood to the wall outlet will assist the flow of air.
- The ducting pipe and any connecting pieces should be coupled to the preceding piece by pushing into and never over it - the upper part must be fitted over the lower part.
- The outlet from the hood must not be ducted into a wall cavity, through a ventilator shaft or through a chimney. It must not be ducted through a flue used by a non-electrically powered appliance.
- Adequate ventilation must be provided if a cooker hood extracts fumes from the room at the same time as an appliance powered by a fuel other than electricity (such as a gas appliance) is operated. The extractor hood removes air from the room which the burner is dependant on for combustion.
Installation

Electrical connection

This appliance is double insulated for safety and therefore does not require an earth connection to the mains inlet.

The wires in the mains lead are coloured in accordance with the following code:

Blue = neutral, Brown = live.

As the colours of the wires in the mains lead for the appliance may not correspond with the coloured markings identifying the terminals in your spur box, proceed as follows:

1. The wire which is coloured blue must be connected to the terminal marked N (neutral) LOAD, or coloured black.

2. The wire which is coloured brown must be connected to the terminal marked L (live) LOAD, or coloured red.

The fused spur socket should be positioned where it is easily accessible so you can switch off the supply to the hood when renewing the light bulb.

Figure 7: Typical example of a double pole fused spur outlet.

![Diagram of electrical connection]

Use a 3 amp fuse
Technical Data

Electricity supply
230 - 240V ~ 50Hz

Classification
class II metal encased

700GDP
Noise level (External Venting)
Position 3  56 dBA
Position 2  44 dBA
Position 1  34 dBA

Noise Level (Internal Venting)
Position 3  61 dBA
Position 2  48 dBA
Position 1  37 dBA

800GDP
Noise level (External Venting)
Position 3  56 dBA
Position 2  52 dBA
Position 1  47 dBA

Noise Level (Internal Venting)
Position 3  55 dBA
Position 2  54 dBA
Position 1  49 dBA

Light bulbs
2 x 20W Halogen
Please make sure you follow the instructions for replacing light bulbs carefully and always make sure you use the correct bulb type.

Motor rating
230W - 700GDP
250W - 800GDP

Carbon filters (square)
× 2 - available as Spares

Grease filters
× 2 aluminium filters

Note:
After cleaning grease filters may lose their colour slightly - this does not affect their performance.

700GDP
Extraction Rate (External)
Position 3  650m³/H
Position 2  413m³/H
Position 1  256m³/H

Extraction Rate (Internal)
Position 3  560m³/H
Position 2  360m³/H
Position 1  227m³/H

800GDP
Extraction Rate (External)
Position 3  650m³/H
Position 2  495m³/H
Position 1  374m³/H

Extraction Rate (Internal)
Position 3  355m³/H
Position 2  311m³/H
Position 1  251m³/H
Customer Support

In case of difficulty please call our Customer Support Helpline on

0870 444 9929

When you dial this number you will hear a ringing tone. This indicates that your call has been accepted and is being held in a queue. Calls are answered in strict rotation as our Customer Support Representatives become available.

Enter appliance numbers here for future reference:

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Please ensure you have the above details (Model No and Serial No) to hand when calling Customer Support - they are essential to booking your call.

Spare Parts available for this product:

- Carbon filters: 082612620
- 1 metre ducting kit: 082611309
- 3 metre ducting kit: 082644310