



GLASS HOOD (90cm & 100cm)



BOX HOOD (90cm - & 120cm)



These Instructions are to be left with end user

Installation & Operation Manual

GENERAL GUIDELINES

Before installing and /or using the cooker hood, please read these instructions carefully.

Before installing the cooker hood make sure the voltage (V), frequency (Hz) indicated on the serial number plate and specifications on the rating plate on the inside of the cooker hood correspond to the voltage and frequency of the mains supply.

INSTALLATION

The cooker hood must not be installed and connected to flues where other appliances are installed and which run off other energy supplies other than electricity (water heaters - boilers - cookers, range/gas etc). The extraction hood requires a 125mm extraction pipe connected directly to the outside with an opening of a minimum cross section of 150cm².

The hood must be installed with a distance of 650-750mm between the cooker top/hob and the extraction hood. The cooker hood must not be installed above cookers with eye-level grills.

ELECTRICAL CONNECTION

This cooker hood is designed for permanent fixture. Connect to mains supply. Check voltage and frequency given on the rating plate located on the inside of the hood. Connect the mains cable to a power socket or to a double pole switch with a contact gap of at least 3mm. The mains cable (type H05VV-F 2x 0.75 mm²) is connected to terminals marked with the letters L (power line) and N (neutral) mounted on the hood and is secured in position by a cable gland. The mains cable must be connected to a suitable and easily accessible fixed power point. As the electrical installation must comply with the laws and regulations in force only a qualified and authorised electrician must install the hood including connecting it to a double pole switch with a contact gap of at least 3mm.

Connect the mains cable if provided with a plug to a power socket. The user must have access to the power socket to be able to connect and disconnect the plug once the hood is mounted and fixed or the mains cable can be plugged into a socket with a double pole switch with a contact gap of at least 3mm.

The manufacturer will not be responsible if the governing health and safety laws are not observed which permit safe and correct use of the hood and electrical connections.

MAINTENANCE

Before servicing or repairing the hood make sure the appliance is disconnected from the mains supply either by removing the plug or switching the power socket to OFF.

CLEANING

Clean the outer part of the hood with a soft cloth and liquid detergent, do not use abrasive cleaning products or scouring pads.

It is recommended to wash the filters in a dishwasher or in water up to 60°C every 3 months.

CHANGING THE LIGHT BULB (BOX HOOD)

Before changing the light bulb, ensure that the appliance is not live (the switch should be in position 0 - OFF). Remove the metal anti-grease filters (Fig.5). Change the halogen light using a 230V halogen light, with an E14 coupling, max. 50W. Replace the metal anti-grease filters.

CHANGING THE LIGHT BULB (GLASS HOOD)

Before changing the light bulb, ensure that the appliance is not live (the switch should be in position 0 - OFF).

Remove the metal ring with the use of a flat screwdriver, taking care not to damage the lens. Replace the bulb with a G4 20w bulb. Replace the lens and metal ring.

WARNINGS







"NOTE: the areas behind the filters are not intended to be cleaned"

Follow the cleaning instructions given by the manufacturer and in particular take care that there are not grease deposits on the surface of the hood which could create a possible fire hazard. Make sure the electric hob rings or gas rings are always covered when in use to avoid heating the filter.

When frying never leave pans unattended as there is the risk of the oil overheating and catching fire. If reusing frying oil the fire risk is greater. Never prepare flame cooked food dishes under the hood. The air duct by the hood must not be conveyed into a flue used for other appliances that run off other energy supplies other than electricity. If the air is to be ducted, before installing make sure the flue is in good condition especially if it has been out of use for a long period of time. Always observe governing laws and regulations regarding ducting waste gases. All recommendations given must be scrupulously observed to avoid any possible fire hazard.

CONTROL PANEL

The control panel is situated on the front of the hood and comprises of a digital display and 5 touch control switches with the following functions: (See Fig.9)

-  Fan ON/OFF Switch
-  Reduces the speed of the fan (Min speed 1)
-  Digital display, displays the speed of the fan 1-6
-  Increases the speed of the fan (Max speed 6)
-  OFF delay switch, press once display flashes, fan switches off automatically after 15 minutes
-  Light ON/OFF switch

SPECIFICATIONS

The electronic controls on your ducting cooker hood have multiple functions-features:

Motor on-off Function

The motor is turned on and off by pressing push-button no.1. When you turn on the cooker hood it automatically starts running at the third speed.

Timer Function

This function permits you to program your cooker hood so that the motor and lights turn off automatically 15 minutes after you have activated this function. To program press push-button no.4. At the bottom on the right of the display a point will flash indicating that the timer function is activated.

Lights on-off Function

To turn the lights on and off press push-button no. 5.

Specific Features

The electronic controls provided on your ducting cooker hood have advanced features to facilitate maintenance and correct utilisation.

Prompt-Clean Metal Filters

After every 30 hours of use a microprocessor, prompts the user that it is time to clean the metal grease filters to guarantee better ducting performance and to improve hygiene. This prompt is indicated by the letter "A" which flashes on the display.

To delete this prompt, once the filters have been cleaned and with the cooker hood off (not powered), maintain push-button 2 pressed for more than 5 seconds. When you press this push-button the letter "A" will come up on the display and then disappear after 5 seconds. The micro-processor zeros the number of hours and starts a new count from zero until reaching 30 hours prompting this maintenance procedure.

VENTILATION

If there is an appliance fitted in the vicinity which requires air for combustion, additional air vents will be required to alleviate the possibility of spillage of products of combustion, from the appliance/flue while the fan is in operation. Refer to B.S. 5440 Part 2 & I.S. 813.

Where such an installation exists a test for spillage should be carried out with all appliances requiring air for combustion and all extraction fans running at maximum rate, (i.e. tumble dryers, extraction fans) with all external windows and doors closed.

If spillage occurs following the above operation, an additional air vent of sufficient size to prevent this occurrence should be installed.

INSTRUCTIONS FOR ASSEMBLY

The hood is designed to be wall mounted. Take the fixing brackets from the packaging and attach them to the fan unit as shown in Fig.3. Remove the filters from the hood section as shown in (Fig. 5). Fix the hood section to the fan section using four 10mm screws (See Fig. 6). Insert the plug on the fan unit to the socket on the hood section. Position the hood in the desired position against the wall and mark the four positions for fixing the two fixing brackets. Drill four holes at the marked positions using a 6mm masonry drill bit and insert the rawl plugs into the holes. Screw the two bottom support screws half way into the rawl plugs and hook the hood assembly onto the screws. Fix the hood assembly- to the wall by inserting the two top screws and tighten the bottom support screws. Attach the plastic coupling to the fan section using two 10mm screws (See Fig.4).

The steel ducting for the hood is to be fixed to the wall using the bracket supplied, the bracket is to be fixed nearest the ceiling and fixed to the end of the duct with slots in it. (See Fig 1 & 2)

THE MANUFACTURER WILL NOT BE RESPONSIBLE IF THESE RECOMMENDATIONS AND INSTRUCTIONS REGARDING INSTALLATION, MAINTENANCE AND USE ARE NOT OBSERVED AND RESPECTED WHEN USING THE COOKER HOOD.

ONLY FOR GLASS MODEL

Remove the metal filters from the hood. Slacken both anchoring screws "F" (respectively on the left and right) and remove the anchoring corner marked with the letter "Z", pulling it upwards (See Fig.7). Place the glass "Q" on the upper shelf of the hood, pushing it towards the wall. Insert the anchoring corner "Z", removed previously, through the corresponding slot from above until the short side of the anchoring corner is horizontally positioned on the glass. Fix the anchoring corner "Z" onto the short side of the unit, tightening the screws "F" again in the hole and connecting them to the unit. Take care that the anchoring corner is firmly fastened, tightening it well. Re-insert the metal filters. Connect the ventilation tube with the coupling tube N.

HOOD DIMENSIONS

Fig.1

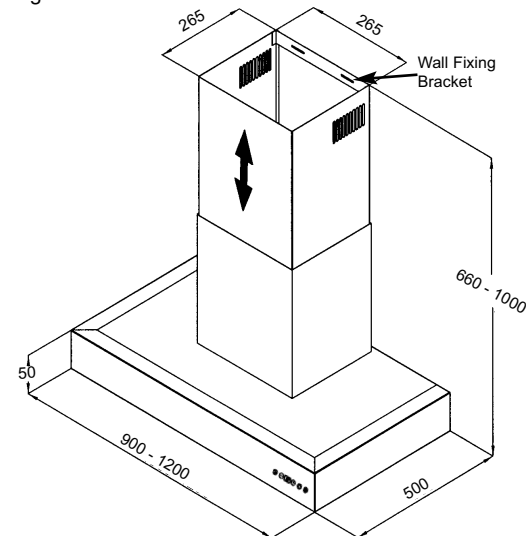


Fig.2

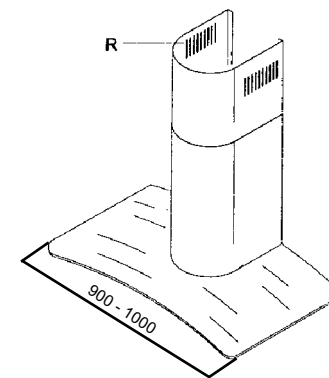


Fig.3

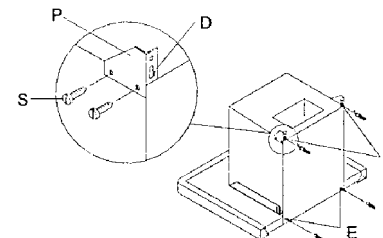


Fig.4

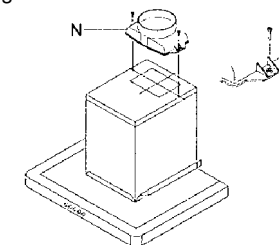


Fig.5

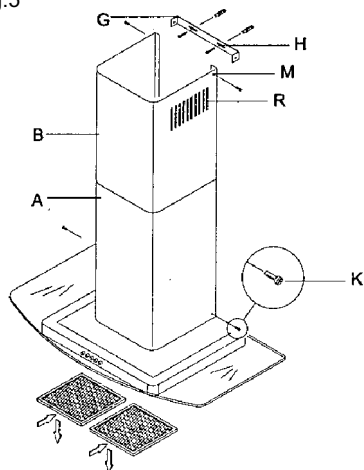


Fig.7

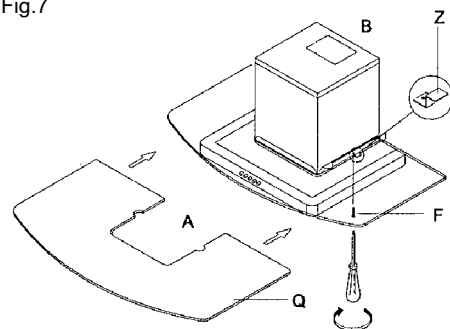


Fig.8

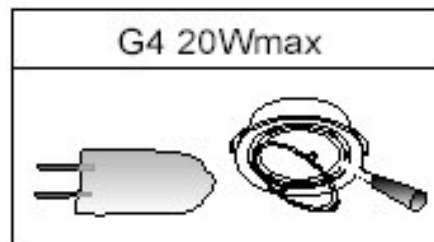


Fig.6

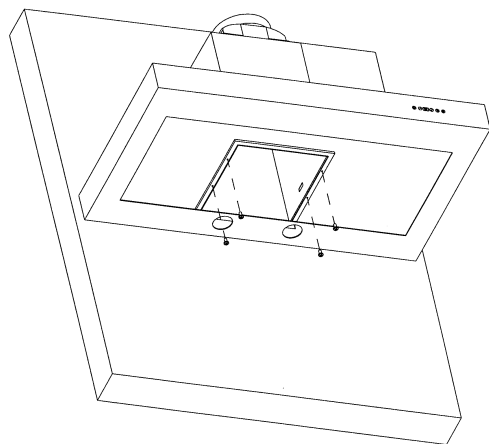


Fig.9



WARRANTY

We undertake to repair or replace, free of charge to you any part found to be faulty within the 12 month period from the date of purchase provided that:-

- * The fault is, in our opinion, caused by defective workmanship, or material and not by accident, misuse, neglect or normal wear and tear.
- * Any manufacturing defect is reported to the stockist from whom you bought the appliance within 12 months of the date of purchase.
- * The Waterford appliance is installed to the Manufacturer's recommendations and by a suitably qualified person.
- * The guarantee registration form is completed fully and returned to us within 30 days of the purchase date.

IMPORTANT NOTICE: Any alteration to this appliance that is not approved in writing by Waterford Stanley will render the guarantee void.

