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# omega



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Instructions for the Use and Care and Installation of

**ORS6WXA**

**Slide-out Rangehood**

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# INSTALLATION, OPERATION AND MAINTENANCE INSTRUCTIONS FOR OMEGA RANGE HOODS ORSWXA

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It is important that you retain these instructions, proof of purchase as well as other important documents about this product for future reference.

Due to continual product development, **OMEGA** serves the right to alter specifications or appearances without notice.

Dispose of packaging responsibly – recycle where facilities are available.

## IMPORTANT SAFETY INSTRUCTIONS

**IMPORTANT:** Read the assembly instruction section and safety precautions of this booklet carefully before removing the contents of this carton.

1. In certain circumstances electrical appliances may be a safety hazard.
2. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Young children should be supervised to ensure that they do not play with the appliance.
3. Do not check the status of the filters while the range hood is operating.
4. Do not touch the light bulbs after appliance use.
5. Do not disconnect the appliance with wet hands and do not disconnect the power cord with extreme force.
6. Do not flambé underneath range hood.
7. Avoid free flame, as it may cause damage to the filters and be a fire hazard.
8. If frying food, ensure to check regularly to avoid the oil overheating and becoming a fire hazard.
9. Unplug the appliance before carrying out maintenance or replacing lamps.
10. If the power cord is damaged, it must be replaced by the manufacturer, an authorised service centre or similarly qualified persons to avoid a hazard.
11. Indoor use only.
12. When the appliance is not in use and before cleaning, unplug the appliance from the outlet.
13. It is recommended to operate the range hood prior to cooking.
14. It is recommended to leave the range hood in operation for 15 minutes after cooking is terminated in order to completely eliminate cooking vapours and odours.
15. Turn off the range hood when not in use.
16. Don't use the range hood if it is damaged, especially the supply cord and the case.
17. Don't immerse the range hood in liquid.
18. The exhaust air must not be discharged into a flue which is used for exhausting fumes from appliance burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).
19. Regulations concerning the discharge of air have to be fulfilled. There shall be adequate ventilation of the room when the range hood is used at the same time as appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).
20. Clean the surface of the range hood regularly using cloth moistened with denatured alcohol of non- abrasive liquid detergent.
21. For hoods using optional charcoal filters, replace the filters approximately every 3 - 4 months.
22. There is a fire risk if cleaning is not carried out in accordance with the instruction.
23. The range hood is intended for use above hobs with four elements.
24. If the instruction for the minimum distance between the supporting surface of the cooking vessels on the hob and the lowest part of the range hood are specified by hob instructions, these instructions should be taken into account.
25. CAUTION: Accessible parts may become hot when used with cooking appliances.



**DO NOT**

**OPERATE THIS APPLIANCE BEFORE READING THE INSTRUCTION BOOKLET**

## APPLIANCE DETAILS

Voltage:	220-240V
Frequency:	50Hz
Lamp Max:	2x28W E14 Halogen
Rated Input Power:	256W

## GENERAL INFORMATION

Before installing and operating the range hood, carefully read the following important information regarding installation safety and maintenance. Keep this information booklet accessible for further consultations.

The appliance has been designed to exhaust cooking fumes through the hole in the top of the range hood only. The fumes can be exhausted externally using optional ducting, or it may be used to re-circulate the air back into the room (charcoal filters are required for re-circulating installation).

Before installation, please ensure that the following have been supplied and that the tools listed below are readily available.

## WHAT IS SUPPLIED

Range hood (including one way valve for ducting) x 1  
Installation kit (long screws x 4, short screws x 2, long bolts x 6, short bolts x 2, washers x 6, plastic plugs x 4, small brackets x 2, long bracket x 1) x 1  
Instruction booklet x 1

**Note: Flexible tubing and charcoal filters are NOT supplied with the unit.**

## WHAT MAY BE NEEDED FOR INSTALLATION

Electric Drill	Duct Tape
Tape Measure	Jig Saw
Spirit Level	Ladder
Screwdrivers	Torch (If natural lighting is minimal)

## INSTALLATION INSTRUCTIONS

Please ensure that all power is switched off before installing the range hood. Installation must be in accordance to the local electrical authority and codes.

The switched power outlet for the range hood should be positioned to enable the user to turn the power off, to enable cleaning and any maintenance required.

The switched power outlet should be installed within 600mm from the rear of the range hood. Ensure that when installing the range hood, that it is protected from any possible damage from tools etc. Ducting for this range hood must be installed in accordance to the local authority. Ensure that the fixings used for this range hood are suitable.

Check the area where the range hood is to be fitted, to ensure that it is structurally sound. Before using the appliance, remove the plastic coatings protecting the stainless steel finish.

The OMEGA ORS6WXA range hoods are intended to be fitted into kitchen cabinetry. They can also be installed directly onto a wall if required.

### INSTALLATION OF THE OMEGA ORS6WXA RANGE HOOD DIRECTLY TO A WALL

Ensure that the wall is structurally sound, and is capable of carrying the weight of the range hood. The range hood can be placed at a minimum of 600mm away from an electric cooktop, or 650mm minimum from a gas cook top.

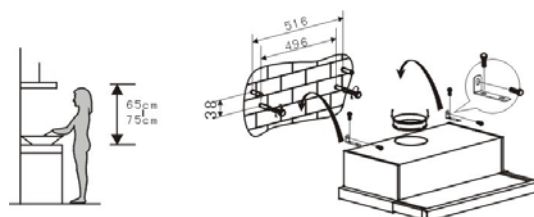
Measure the distance between the two fixing holes on the back of the range hood. Due to manufacturing processes, there may be slight variations on each range hood produced.

Mark the distance on the wall in the desired location, at the correct distance above the cooktop. For timber framed houses, the range hood should be attached to a wall stud. Drill holes of a suitable size to fix the screws into, which will take the weight of the range hood. Using a screwdriver, attach the screws to the studs in the pre drilled holes, leaving an adequate amount for the range hood to rest on. Locate the range hood onto the screws, via the mounting holes in the back of the range hood.

For masonry walls, mark the position of the holes on the wall, and drill holes of a suitable size, to accept the size of masonry anchor to be used. Alternatively, a wall plug of a suitable size may be fitted. Fit the masonry anchor (if being used) into the hole, or if using wall plugs, attach a screw into the plug. Allow an adequate amount of the screw or anchor out for the range hood to be fitted onto. Locate the range hood onto the anchor or the screw, via the mounting holes in the back of the range hood. Fit the right angled brackets onto either side of the range hood using the short 10mm bolts. Mark the position required onto the wall to fit the brackets. Drill the holes in the wall, to accept either a screw or wall plug, depending on the wall structure. Attach screws through the brackets and into the hole or wall plug drilled previously.

Fit the one way valve onto the range hood, ready for the ducting to be installed. If no ducting is used, it is recommended that the optional charcoal filters be installed to clean the air being exhausted back into the room.

See diagram below for any clarification required.



## INSTALLATION OF THE OMEGA ORS6WXA RANGE HOOD TO A CABINET

The diagram below shows the distance required between the holes in the top of the range hood. Due to manufacturing procedures, it is recommended that the dimension be checked on the range hood before installing. Please note that the exhaust air **MUST** flow through the opening at the top of the range hood, either via flexible ducting to the outside, or into the room through the cupboard itself (using optional charcoal filters).

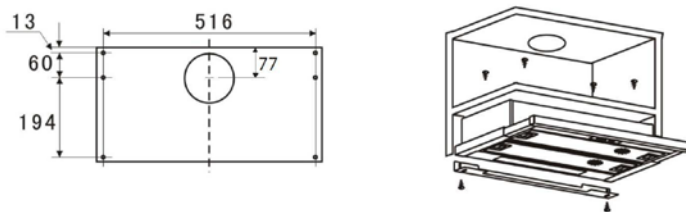
Drill the 6 x Ø4mm mounting holes & Ø130mm venting hole into the bottom of the cupboard. For a ducted installation, drill a Ø120-Ø130mm hole for the ducting to exit. For a recycling installation, a Ø120- Ø130mm hole should be cut out at the top of the cabinet to allow the exhaust to re-enter the room.

Fit the one way valve onto the range hood.

Install the range hood to the bottom of the cupboard using the 35mm bolt supplied with the range hood. The holes in the range hood are already threaded. Fully tighten the bolts. Install the flashing plate supplied with the range hood, to the back of the range hood and underneath of the cupboard using the 12mm screws. This is used to hide any gaps that may exist after fitting the range hood.

Ducting & charcoal filters can then be fitted (if needed) before the range hood is connected to the power supply & turned on.

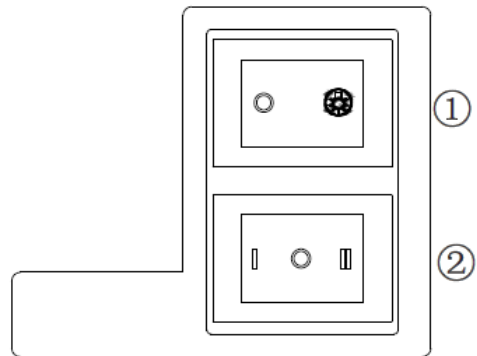
See diagram below for any clarification required.



## OPERATING INSTRUCTIONS

Note: Before the range hood can be operated, it must either be ducted or, if the model is installed as a re-circulating range hood, it must be fitted with charcoal filters. Connect the plug into the power.

Below is a diagram of the light and fan functions, with an explanation of how the light and the fan functions operate. Retractable filter must be fully extended prior to operation.



To operate the light, push the switch ① into "I" position to switch the light on, or into "0" to turn the light off. To operate the fan, push the switch ② onto either:

I – Low Fan Speed

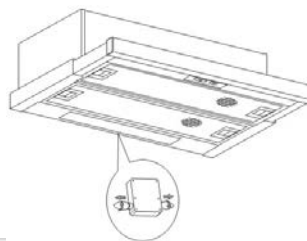
II – High Fan Speed

0 – To turn the fan **Off**.

If your range hood does not function correctly when attempting any of the above, please ensure that your power is on and is functioning correctly. If the power seems to be functioning correctly in the house, there may be a problem with the range hood. Please call your authorised service centre in this case to organise a service call or replacement range hood.

## REPLACING THE BULBS

1. Switch the range hood off and disconnect from the mains power.
2. Open the aluminium filter.
3. Unscrew the light bulb carefully and replace it with a similarly rated halogen light bulb (230V E14 base 28W MAX).
4. Replace the aluminium filter.



## CLEANING

### SAFETY PRECAUTION

Before cleaning your range hood or performing any maintenance, please ensure that the range hood is turned off at the power point.

Do not use abrasive cleaners to clean the range hood. The use of warm soapy water and a cloth are recommended. Ensure that the range hood is cleaned regularly, as a build-up of grease and fat may occur otherwise.

The filters on the range hood must be cleaned regularly to maintain efficiency, and prevent grease build up. It is recommended that this is undertaken every 4 – 6 weeks, depending on frequency of use.

The filters can be cleaned with warm soapy water or a cloth, or they may be washed in a dishwasher. If washed in a dishwasher, discolouration may occur to the mesh and frame.

Cleaning of the range hood must be performed as described above, otherwise there is a possibility of a fire hazard due to grease and fat build up.

If the range hood is fitted with charcoal filters (for re-circulating) it is recommended that the filters be changed every 3 – 4 months. Filter replacement will ensure correct function of the range hood, and ensure that the air being re-circulated back into the room is clean.

## TROUBLE SHOOTING

Fault	Possible Cause	Solution
Light on, but motor does not work	Fan switch turned off	Select a fan switch position.
	Fan switch failed	Contact Everdure Service.
	Motor failed	Contact Everdure Service.
Light does not work, motor does not work	House fuses blown	Reset/Replace fuses.
	Power cord loose or disconnected	Refit cord to power outlet. Switch power outlet on.
Oil leakage	One way valve and the air ventilation entrance are not tightly sealed	Take down the one way valve and seal with sealant.
	Leakage from the connection of U-shaped section and cover	Take U-shaped section down and seal.
Lights not working	Broken/Faulty globes	Replace globes as per this instruction.
Insufficient suction	The distance between the range hood and the gas top is too far	Refit the range hood to the correct distance.
The Range hood inclines	The fixing screw not tight enough	Tighten the hanging screw and make it horizontal.

**NOTE:** Any electrical repairs to this appliance must conform to your local, state and federal laws. Please contact the service centre if in any doubt before undertaking any of the above.

Always disconnect the range hood from the power source when opening the range hood.