



## Instruction manual for Storm 520 cooker hood

Model code: ST520SS



Contact Caple on 0844 800 3830 or for spare parts [www.4caple.co.uk](http://www.4caple.co.uk)



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The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product. This appliance is marked according to the European directive 2002/96/EC on waste electrical and electronic equipment (WEEE).

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## WARNINGS


**The appliance is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure they do not play with the appliance.**


**\* The cooker surface and the interior part of the cooker hood must be at a minimum distance of 65 cm.**

**\* The air sucked can't be conveyed through or into a duct used to let out fumes from appliances fed by energy other than electric power (eg. central heating, radiators water-heaters, etc.).**

**\* To evacuate the air outlet, please comply with the pertaining rules given by competent authorities.**

\* Provide the room with an adequate aeration when a cooker hood and appliances fed by energy other than electric power (gas-, oil-, or coal- stoves, etc.) are used simultaneously. The cooker hood, when evacuating the sucked air, could generate a negative pressure in the room- which can't exceed the limit of 0.04 mbar, in order to avoid the suck of exhausts deriving from the heat-source. Therefore the room should be provided with air-intakes to allow a constant flow of fresh air.

**If the rating label in the cooker-hood shows the symbol  , the appliance is built in class II° and it does not need any earth connection.**

**If the rating label in the cooker-hood does not show the symbol  , the appliance is built in class I° and it needs the earth connection.**

\* When performing the electrical connections on the appliance, please make sure that the current-tap is provided with earth connection and that voltage values correspond to those indicated on the label placed inside the appliance itself.

Before carrying out any cleaning or maintenance the appliance needs to be disconnected from the electric supply.

If the appliance is not provided with a non-separable flexible cable and plug, or with another device ensuring omnipolar disconnection from the grid, with an opening distance between the contacts of at least 3 mm, then such disconnecting devices must be supplied within the fixed installation. **If the fixed appliance is endowed with a supply cord and a plug, the appliance has to be put in a place where the plug can be reached easily.**

\* The use of materials which can burst into flames should be avoided in close proximity of the appliance. When frying, please pay particular attention to fire risk due to oil grease. Being highly inflammable, fried oil is especially dangerous. Do not use uncovered electric grills. In order to avoid possible fire risk, all instructions for grease filter cleaning and for removing eventual grease deposits should be strictly followed.

Before installing the appliance, make sure that none of the parts are damaged in any way. In case of damaged parts, contact your retailer and do not proceed with installation.

Read all of the following instructions with care before installing the appliance.

- Use an air outlet pipe of the shortest possible length.
- Limit the number of pipe bends.
- Use a material approved by standards and regulations.
- Avoid any sudden changes in pipe section (recommended constant diameter: 150 mm or equal surface area).

## USES

The appliance is already arranged both for filtering and for ducted performances.

\* In its filtering version the air and fumes conveyed by the appliance are depured both by a grease filter and by an active charcoal filter. In its ducted version fumes are directly conveyed outside, through an evacuation duct connected with the superior part of the wall or the ceiling. Charcoal filters are not necessary in this case.

# INSTALLATION

## SM903

To avoid any damages remove the grease filter before proceeding with the installation pulling the handle and making the filter turn downwards before removing it.

Take time to consider at least 60mm of material round the hole in order to avoid any damage during the following product installation phase.

Adjust the position of the lateral springs to fit the thickness of the material you are using to fix the unit (Fig. 1).

Connect the appliance to the electric mains.

Insert the unit from below, making sure that the springs, previously adjusted (Fig. 1), are strong enough to keep the product fixed (fig. 2);

Insert the four blocking levers and fix them using the screws, as showed in fig. 3 and fig. 4;

Mount the grease filter.


## MAINTENANCE

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

An accurate maintenance guarantees good functioning and long-lasting performance. Pay particular care to the grease filter panel.

It can be removed by pushing its special handle toward the backside of the cooker hood and turning the filter downwards so to unfasten it from its slot. To insert the filter just perform the opposite operation.

After 30 hours working (SL903-P and SL EM903-P), the push button control panel will signal the saturation of the grease filter by lighting all the buttons.

Press the timer button to reset  .

The grease filter needs cleaning by regular hand-washing or in dishwashers every two months at least or depending on its use.

\* In case the appliance is used in its filtering version, the active charcoal filter needs to be periodically replaced. The charcoal filter can be removed by removing the grease filter first, and by pulling its special plastic tongue until it is unfastened from its slot. Reinsert the charcoal filter by operating in the opposite way. The charcoal filter needs replacing depending on the use, but however every six months at least.

To clean the appliance itself tepid water and neutral detergent are recommended, while abrasive products should be avoided.

To replace the **halogen lamps**, remove first the glass blocking ring (Fig. 6A), by levering with a screwdriver and thus removing the opaque glass (Fig. 6B) – when performing this operation hold the opaque glass carefully. Remove the lamp (Fig. 6C) without touching it with uncovered hands. Replace it with another lamp of the same kind. After the replacement, re-insert the glass blocking ring and fasten it.

