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## **svan SHM86500X Built In Oven Instruction Manual**



### **BUILT-IN OVEN** Instruction Manual SHM86500X

Before using this product, please read this manual carefully and keep it for future reference.

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## **SAFETY INFORMATION**

Thank you for choosing us! Please read all instructions before using this appliance. This book contains valuable information about operation, care and service. Keep it in a safe place for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is supplied with appliance in order that new owner can be acquainted with the functioning of the appliance and relevant warnings.

THESE WARNINGS ARE PROVIDED IN THE INTEREST OF SAFETY. PLEASE READ THEM CAREFULLY BEFORE INSTALLING OR USING THE APPLIANCE.

To maintain the EFFICIENCY and SAFETY of this appliance, we recommend:

- Call only the Service Centers authorized by store where you buy the cooker
  - Always use original Spare Parts
1. When the oven is first switched on, it may give off an unpleasant smell. This is due to the bonding agent used for the insulating panels within the oven. Please run the new empty product with the conventional cooking function, 250°C, 90 minutes to clean oil impurities inside the cavity.
  2. When you use it for the first time, there will be a pungent smell or smoke, which is normal. If it does happen, you should wait for the smell or smoke to disappear before putting food in the oven.
  3. Use the product in an environment where there is air circulation.
  4. 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.
  5. If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.
  6. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or 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.
  7. During use, the appliance becomes very hot. Care should be taken to avoid touching heating elements inside the oven.
  8. Do not allow children to go near the oven when it is operating, especially when the grill is on.
  9. Ensure that the appliance is switched off before replacing the oven lamp to avoid the possibility of electric shock.
  10. The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring specifications.
  11. Children should be supervised to ensure that they do not play with the appliance.

12. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by person responsible for their safety.
13. Accessible parts may become hot during use. Young children should be kept away.
14. An all-pole disconnection means must be incorporated in the fixed wiring in accordance with the wiring rules.
15. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
16. Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
17. Only use the temperature probe recommended for this oven.
18. A steam cleaner is not to be used.
19. The appliance is not intended to be operated by means of an external timer or a separate remote control system.
20. The instructions for ovens that have shelves shall include details indicating the correct installations of the shelves.
21. Do not use the oven unless you are wearing something on your feet. Do not touch the oven with wet or damp hands or feet.
22. For oven: Oven door should not be opened often during the cooking period.
23. The appliance must be installed by an authorized technician and put into use. The producer is not responsible for any damage that might be caused by defective placement, and installation by unauthorized personnel.
24. When the door or drawer of oven is open do not leave anything on it, or you may unbalance your appliance or break the door.
25. Some parts of appliance may keep its heat for a long time; it is required to wait for it to cool down before touching onto the points that are exposed to the heat directly.
26. If you will not use the appliance for a long time, it is advised to plug it off.

## **DECLARATION OF COMPLIANCE**

When you have unpacked the oven, make sure that it has not been damaged in any way. If you have any doubts at all, do not use it: contact a professionally qualified person. Keep packing materials such as plastic bags, polystyrene, or nails out of the

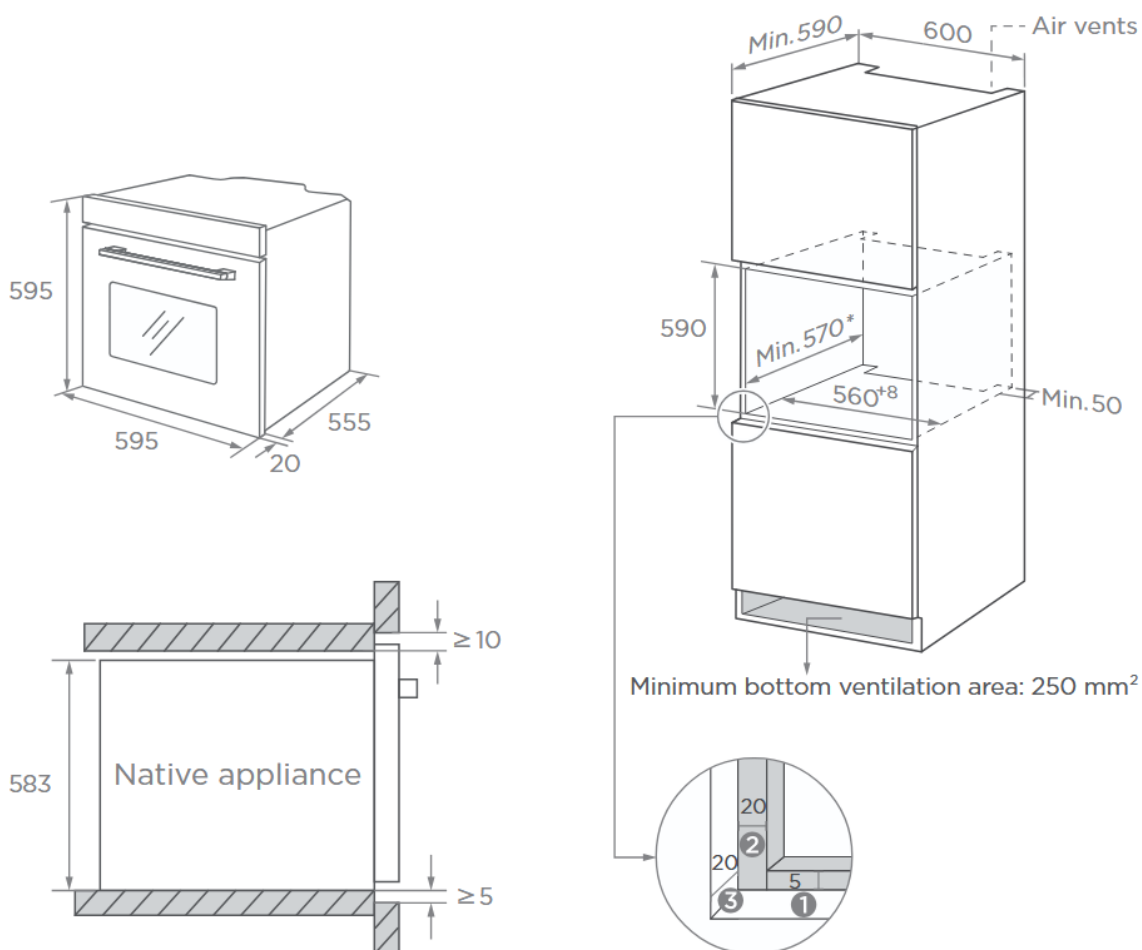
reach of children because these are dangerous to children.

This appliance is intended for domestic use only.

## INSTALLATION

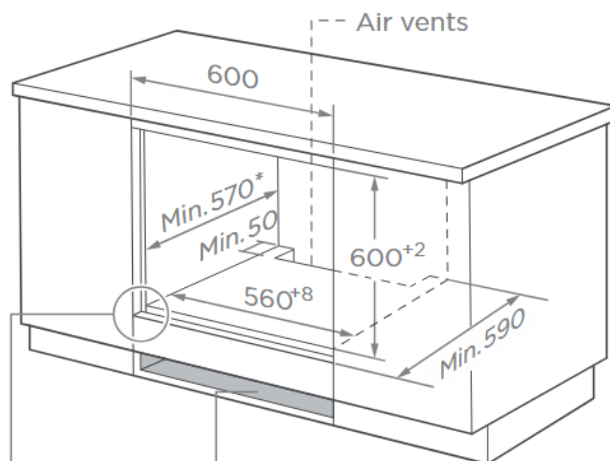
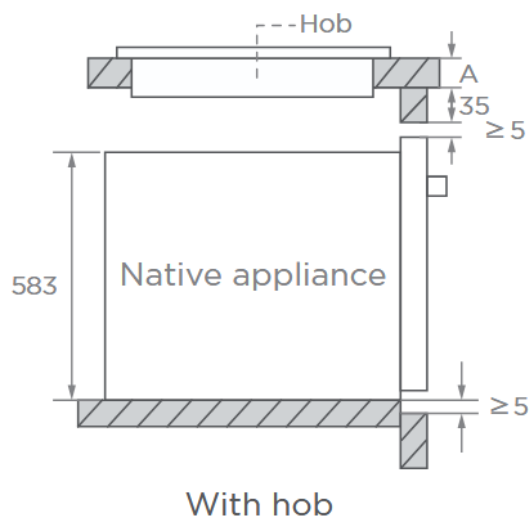
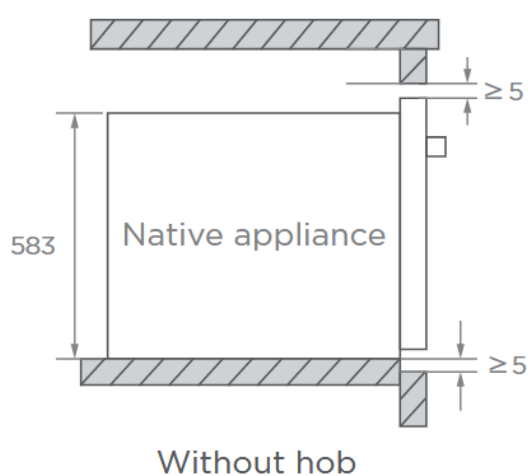
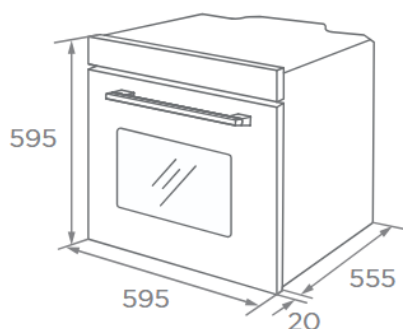
1. As the appliance is constantly upgrading, the actual appliance shall prevail if the picture is different from the actual appliance.
2. The thickness of the cabinet board is 20 mm.
3. If the power socket is installed on the back of the appliance, the depth of the cabinet opening shall be increased from a minimum of 590 mm to 620 mm.
4. The dimensions in the figures are in mm.

### Cabinet Diagram (Standing Cabinet)

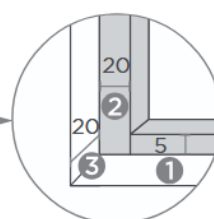


1. Reserve 5 mm for the door panel at the top and bottom respectively.
2. Reserve 20 mm for the door panel on the left and right respectively.
3. Reserve 20 mm for the door panel in thickness.

## Cabinet Diagram (Ground Cabinet)



Minimum bottom ventilation area: 250 mm<sup>2</sup>



- ❶ Reserve 5 mm for the door panel at the top and bottom respectively.
- ❷ Reserve 20 mm for the door panel on the left and right respectively.
- ❸ Reserve 20 mm for the door panel in thickness.

If the appliance is installed under the hob, the minimum thickness of worktop A is shown below:

Hob type	worktop A
Induction hob	37 mm
Full-surface induction hob	47 mm
Gas hob	30 mm
Electric hob	27 mm

## Installation Important Instructions

### ❗ Content that means [mandatory]

1. The safe operation of this appliance can only be guaranteed if it has been installed to

a professional standard in accordance with these installation instructions. The installer shall be liable for any damage resulting from incorrect installation.

2. The entire installation process requires two professional installers. Wear dry protective gloves during installation to avoid scratch or electric shock.
3. Fitted units must be heat-resistant up to 90°C, and adjacent unit fronts up to 70 °C.
4. Please use a 16A socket.

#### **Content that means [prohibit]**

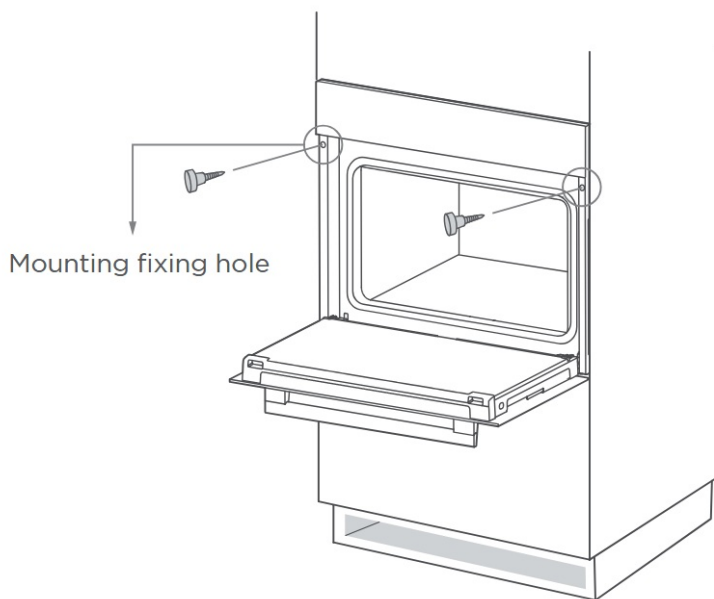
1. Do not install the appliance behind a decorative door or the door of a kitchen unit, as this may cause the appliance to overheat.
2. Check the appliance for damage after unpacking it. Do not connect the appliance if it has been damaged in transit.
3. Do not block the vent of the appliance and the gap between the cabinet and the appliance.
4. Use extreme caution when moving or installing the appliance. It is very heavy, do not lift the appliance by the door handle.
5. If the power cord or power plug is damaged, stop using the appliance immediately, to avoid fire, electric shock or other injuries.

#### **Content that means [note]**

1. Be very careful when moving or installing the appliance to avoid damage to the appliance or damage to the cabinets.
2. Before starting up the appliance, remove all packaging materials and accessories from the cavity.
3. The power socket shall be accessible to users (such as next to the cabinet) for easy power-off.
4. After installation is complete, make sure that the power plug is firmly inserted into the socket.
5. Please refer to the “Cabinet Diagram” for the requirements of net depth of the cabinet. The clearance between the cabinet bottom board and the rear board (or wall) shall not be less than 50 mm.

### **Installation steps**

1. Please customize the cabinet according to the “Cabinet Diagram”.
2. Before installation, please check for normal power socket and appropriate grounding, and check whether the cabinet dimension meets the installation requirements.
3. Place the appliance in designated locations in the kitchen, install it in a vertical cabinet, and connect the power supply.
4. To locate the mounting fixing holes, open the appliance door and look at the side frame of the appliance(position shown above).
5. Fix the appliance to the cabinet with two rubber plugs A and screws B provided with the appliance.



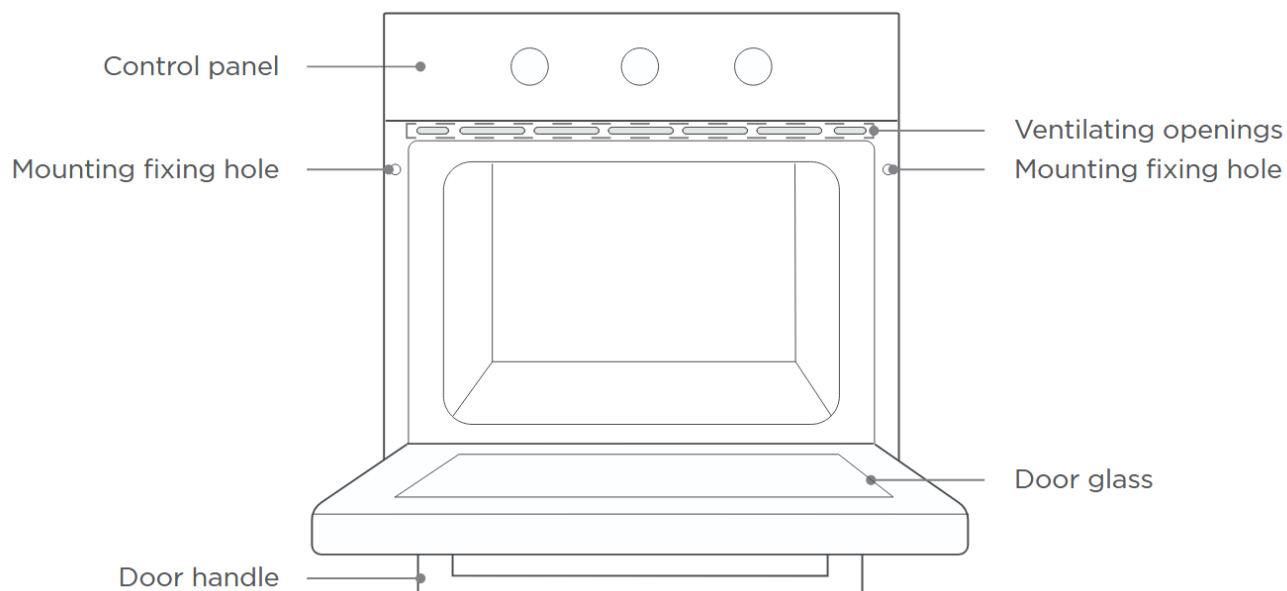
## PRODUCT INTRODUCTION

When removing food, please wear heat insulating gloves to prevent burns!

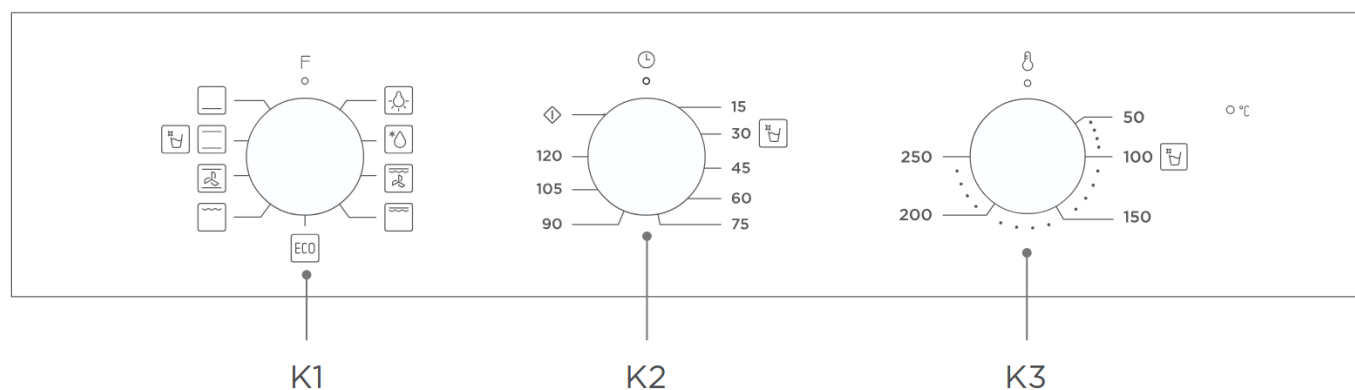
At the moment of opening the door of the furnace, pay attention to the steam. Please open the door at a small Angle to avoid the steam on your face.

As the product is constantly upgraded, if there is any difference between the real object and the picture below, please refer to the real object.





## Control Panel introduction













Turn knob K1 cooking mode.

Turn knob K2 to adjust the time.

Turn knob K3 to adjust the temperature.

## Mode introduction

Function	Function introduction
 <b>Lamp</b>	The cooking process can be observed under illuminated conditions. Except ECO function.
 <b>Defrost</b>	The circulation of air at room temperature enables quicker thawing of frozen food (without the use of any heat).
 <b>Double grill with fan</b>	The radiant heating element and top heating element are working with fan.
 <b>Double grill</b>	The radiant heating element and top heating element are working.
 <b>Single grill</b>	The inner grill element switches on and off to maintain temperature. Can be used to grill a small number of food.
 <b>Conventional+fan</b>	The combination of fan and the top and bottom heating elements provides more even heat penetration and coloration, primarily for cooking meat.
 <b>Conventional</b>	The top and bottom heating elements work together to provide convectional cooking.
 <b>Bottom heating</b>	Heating is provided by heating pipes at the bottom of the oven. Mainly used for keeping warm and the coloring of the food.
 <b>ECO</b>	For energy-saving cooking. Cooking the selected ingredients in a gentle manner, and the heat comes from the top and the bottom.
 <b>Clean</b>	Steam softens food residue or grease in the cavity.

## First use

Before using it for the first time, please clean the oven and accessories to a certain extent.

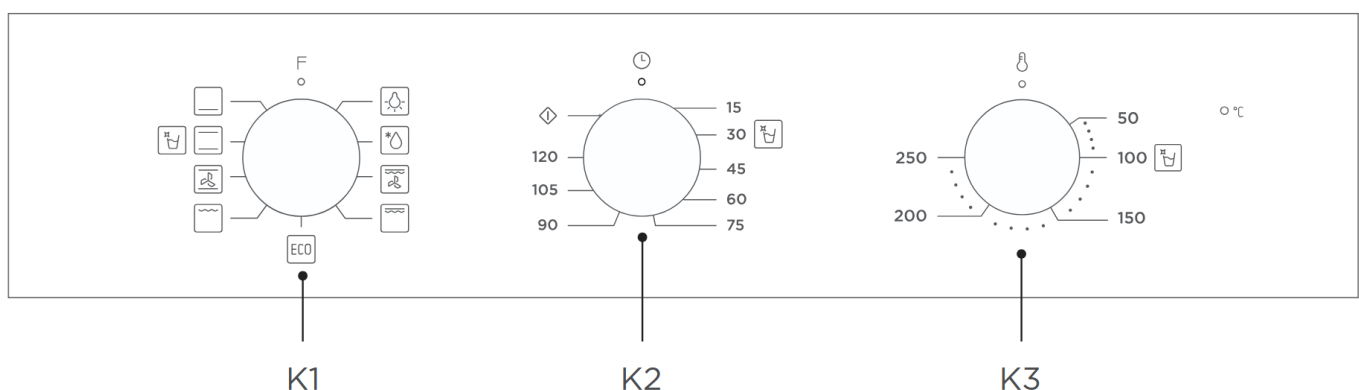
1. Remove the oven packaging shipping protection parts.
2. Remove all accessories (eg: baking trays, grills, foam, etc.) from the cavity.
3. Thoroughly clean the attachment with soapy water and a rag or soft brush.
4. Wipe cavity and oven surfaces with a soft damp cloth.
5. To avoid fire, please make sure that the cavity is free of any remaining packing materials and accessories when using it for the first time.
6. When using it for the first time, keep the kitchen highly ventilated (open the hood and windows). During this time, keep children and pets out of the kitchen and keep the doors of adjacent rooms closed.
7. When used for the first time, the anti-corrosion coating of the oven heating tube

evaporates when heated, which will produce a pungent smell or smoke, which is a normal phenomenon. Please run the following mode:

Mode	Temperature	Time
 Conventional	250°C	0.5-1 Hour

### Operation steps

1. Turn knob K1 cooking mode.
2. Turn knob K2 to adjust the time.
3. Turn knob K3 to adjust the temperature.



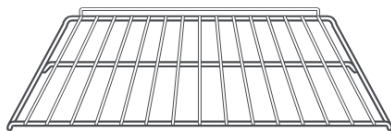
## ACCESSORIES

As the products and accessories are constantly upgraded, if there is any difference between the real object and the picture below, please refer to the real object.

Your appliance is accompanied by a range of accessories. Here, you can find an overview of the accessories included and information on how to use them correctly.

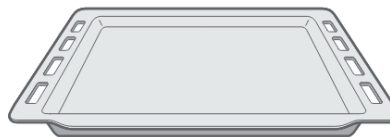
### Accessories included

Your appliance is equipped with the following accessories:



### Barbecue rack

Grill food or place heat-resistant cooking containers

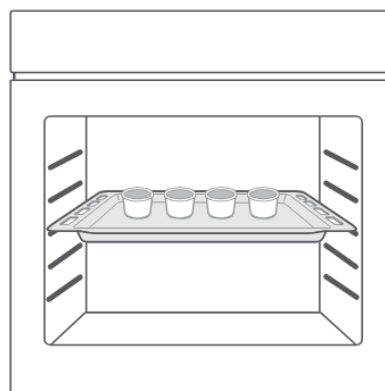
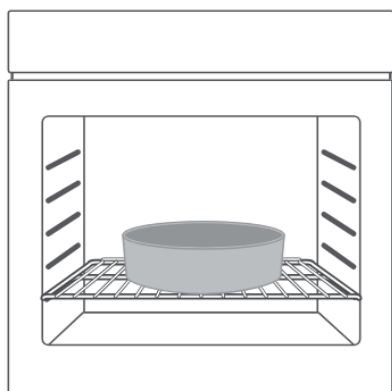
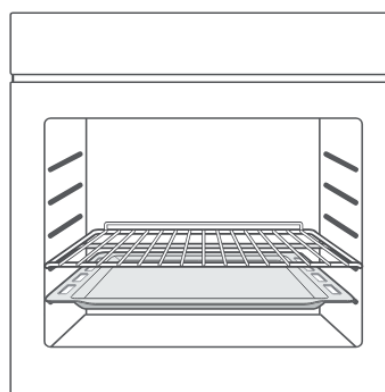
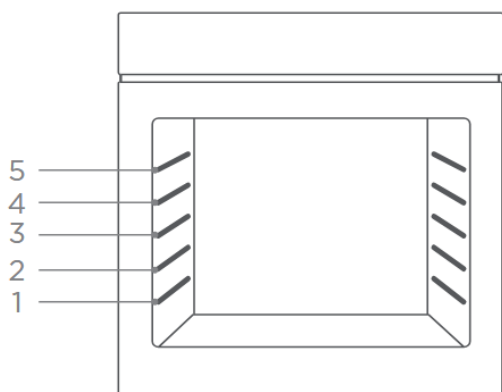


### Baking Tray

Cook large portions of food or catch food scraps

## Accessories use

For the oven to work properly, the grill rack and Baking Tray should only be placed between the first and fifth levels. When used together, place the Baking tray under the grill.



## CLEAN AND MAINTENANCE

Disconnect the power supply before cleaning and maintenance.


In order to ensure the life of the machine, it should be thoroughly cleaned frequently.

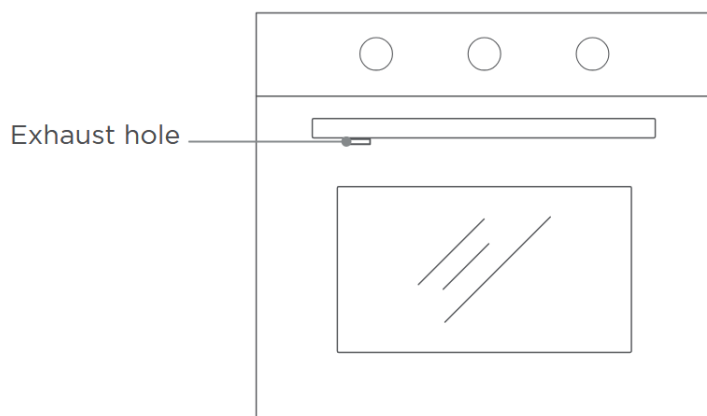
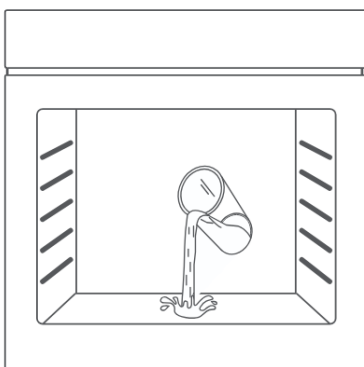
### Cleaning Method

## Cleaning method 1

1. After cooking is complete, wait for the oven to cool down completely.
2. Remove oven accessories, rinse with warm water and dry.
3. Use a hot rag to clean food residue or grease from the oven.
4. Clean the oven surface with a soft cloth dampened with detergent and dry.

## Cleaning method 2

1. After cooking is complete, wait for the oven to cool down completely.
2. Remove oven accessories, rinse with warm water and dry.
3. Use a hot rag to clean food residue or grease from the oven.
4. Clean the oven surface with a soft cloth dampened with detergent and dry.
5. Start the cleaning function. The operation steps are as follows:
  1. Add about 250 ml of purified water and an appropriate amount of dish soap to the cavity and stir well.
  2. With the oven door closed, turn Knob 1 to the “” position.
  3. Turn knob K2 to the “30 minutes” position.
  4. Turn knob K3 to the “100°C” position.
6. After the oven has cooled completely, dry the cavity with a clean absorbent sponge or soft cloth.

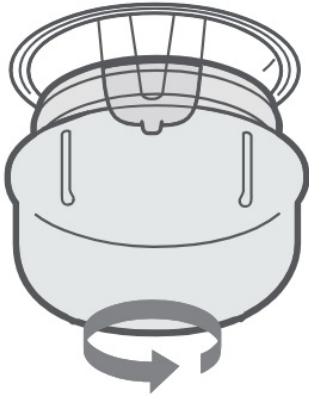


### NOTE:

Be careful of oncoming steam when opening the oven door.

## Lamp Replacement

1. Switch off and disconnect the power from the oven. Ensure that the internal parts are cool before touching internal parts.
2. Remove the lamp cover by turning it counter-clockwise (note, it may be stiff), replace the bulb with a new one of the same type.
3. Insert the new bulb, which should be resistant to 300°C. For replacement bulbs contact your local service centre.
4. Re-fit the cover.
5. If in any doubt, consult a qualified electrician for help.



#### **WARNING:**



To avoid electric shocks-please ensure that the electricity supply to the appliance is switched off and the appliance is fully cold. before removing the lamp lens.

#### **FAULT HANDLING**

If the problem cannot be solved or other problems occur, please contact the after-sales service.

The fault phenomenon	Possible causes	Processing method
After cooking, the machine still has the sound of working (the sound of the fan rotating).	Fan delay blowing, used for heat dissipation.	Under normal conditions, food can be taken out normally without treatment; Do not unplug the fan while it is in operation.
There is a sound in the oven cavity when the oven is working.	1. The sound of a cavity expanding by heat and contracting by cold. 2. The furnace cavity is not cleaned for a long time, which accumulates a lot of grease.	1. Belong to normal condition, need not deal with. 2. Wipe the heating tube and furnace cavity with a clean towel.
The first use has an unpleasant smell.	Heating tube with anticorrosive coating, heating after melting smell.	For the first use, please heat the cavity in a well-ventilated environment for half an hour.
The machine was smoking.	1. Product failure damage. 2. The furnace cavity has oil, food residue, etc., not cleaned in time.	1. Turn off the power and seek after service. 2. Wipe the heating tube and furnace cavity with a clean towel
The food is not cooked.	1. The heating time is too short. 2. Oversized portions of food.	1. Prolong the heating time appropriately. 2. Break the food into small pieces or cook it multiple times.
Furnace light not on.	The furnace lamp is broken.	Please seek after service.

## TECHNICAL PARAMETERS

<b>Model</b>	SHM86500X
Usable Volume	65L
ECElectric, cavity (  )	0.99 kW·h/cycle
ECElectric, cavity (  )	0.77 kW·h/cycle
Energy efficiency class	A
Energy Efficiency Index	93.9
Rated voltage	220-240V~
Rated frequency	50Hz-60Hz
ECElectric power	3.0 kW

## ENERGY CONSUMPTION

Product information for power consumption and maximum time to reach applicable low power mode.

## PRODUCT RECYCLING

This symbol on the product or instruction manual indicates that your device should be disposed of separately from your household waste at the end of its useful life.

There is a separate recycling system locally for recycling. For more information, please contact the local authority or retailer where you purchased the product.



When you have unpacked the oven, make sure that it has not been damaged in any way. If you have any doubts at all, do not use it: contact a professionally qualified person. Keep packing materials such as plastic bags, polys tyren, or nails out of the reach of children because these are dangerous to children.

### SVAN TRADING S.L.


Imported by B73737553

Av. Altos Hornos S/N. Pto. Sagunto (46520). Valencia, España.

[info@svanelectro.com](mailto:info@svanelectro.com)

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## Documents / Resources

 <p><b>svan</b></p> <p>BUILT-IN OVEN Instruction Manual SHM86500X</p> <p><small>Before using the product, please read the manual carefully and keep it for future reference.</small></p>	<p><a href="#">svan SHM86500X Built In Oven [pdf]</a> Instruction Manual</p> <p>SHM86500X Built In Oven, SHM86500X, Built In Oven, In Oven, Oven</p>
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## References



- [User Manual](#)

🔍 Built-in Oven, In Oven, Oven, SHM86500X, SHM86500X Built In Oven,

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