

## MOD: SA/80VC-DIG

Production code: SEM 800 PDS ELEC

Sin X 1 - Sin X

07/2025

# INSTRUCTION FOR USE AND INSTALLATION ELECTRIC SALAMANDERS SEM 600 / SEM 800 / SEF 800



SA/60VC-SW



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#### 1. SAFETY INSTRUCTIONS

Please strictly adhere to these instructions to avoid the risk of fire, electric shock, burns, or other injury and damage. When using this appliance, basic safety precautions should always be observed, such as:

- Take into account the instructions for use to be kept always with the appliance.
- Always install the appliance according to the instructions. A distance of at least 50 cm from the partition or wall is required.
- Protect the device from direct sunlight, frost, and moisture.
- Do not leave the appliance within the reach of children or infirm persons unattended.
- Ensure that only an insider uses the device.
- Never move the appliance while it is in operation or when the cooktop is still hot.
- Check that the appliance is in the off position before plugging in or unplugging it.
- Do not touch the hot surfaces of the appliance.

The temperature of hot surfaces can be very high when the appliance is running. Always use the control knobs and handles.

- Do not use the appliance for any purpose other than the intended use.
- Do not leave the power cord in contact with hot surfaces.
- The appliance should not be used near combustible materials.
- During use, take care not to obstruct the ventilation vents of the appliance.
- To avoid electric shock, never immerse the appliance, power cord, or outlet in water or any other liquid.
- If the power cable is damaged, it must be replaced by the manufacturer, its service department or similarly qualified persons in order to avoid a hazard.
- Refer repairs only to a qualified person.
- Use only genuine spare parts.
- At the end of cooking, to clean the appliance, don't forget to unplug it.

#### 2. CONTENTS OF THE PACKING BOX

Apparatus: A salamander

Accessories: - A flat

- A dish rack
- A handle grid (SEF 800)
- A tube protection grid (quartz salamander only).
- This notice

See detailed exploded view of the different Salamanders at the end of the document.

#### 3. USAGE COMPLIANCE

Use the appliance only to defrost, brown, glaze, au gratin, toast, pizza, onion soup, shellfish without preheating.

#### 4. HOW IT WORKS

These salamanders are available in 11 versions (8 electric versions and 3 gas versions).

#### SALAMANDERS MOVABLE CEILING

The SEM 600 and SEM 800 salamanders are equipped with two and three heating zones, a removable bottom plate with grate and a power selection switch, respectively.

The ceiling of the salamander is movable to allow you to adapt the heating position for grilling, gratinating, caramelizing your food.

#### **FIXED CEILING SALAMANDERS**

The SEF 800 salamanders are equipped with three heating zones, a removable bottom plate with grate, two racks allowing the handle grate to be adjusted in three levels to adapt the heating power.

To turn on the salamander, simply activate the switch (n°2 in the photo) on one of the positions depending on the desired heating zone. The control light (n°1 in the photo) lights up according to the heating zone chosen.

Position 1: Left Zone.

Position 2: Straight area.

Position 3: Full Area.



#### 5. OPERATION / HANDLING

#### a) Installation/Assembly:

- Carefully unpack the device from its box.
- Place the salamander on a flat, heat-resistant surface.
- Never place the appliance near a wall or partition made of combustible materials, even if it is very well insulated.
- A distance of at least 50 cm from the partition or wall is required.
- Remove the protective film from the ceiling, back, sides and cover.
- Unblock the movable ceiling by unscrewing the screw on the back of the unit with a 10-pipe wrench (SEM model).
- When connecting directly to the supply network, a means of disconnection must be provided in the fixed pipes in accordance with the regulations.

#### **CAUTION:**

During installation: Do not place appliances on or near walls, partitions, kitchen furniture and the like – unless they are made of a non-combustible material or covered with a non-combustible thermal insulation material, and pay special attention to fire prevention regulations.

#### b) First commissioning:

During the 1st use, heat your salamander to evacuate the residual fumes of the manufacturing oil from the metal parts. This may give off a slight odor for a few moments.

#### First cleaning

Clean the appliance before first use. (cf.6 Cleaning)

#### Connecting the device

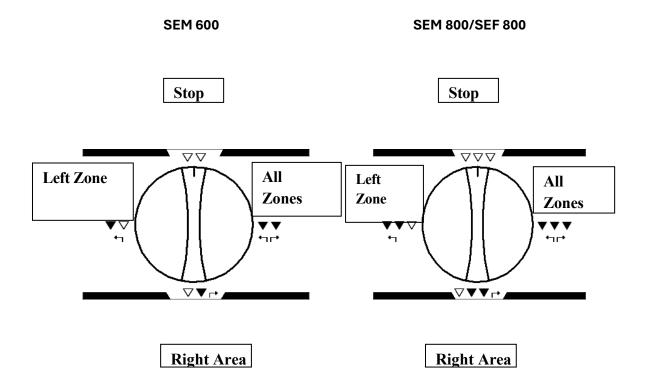
- Check that the voltage and frequency of the electrical system agree with the values indicated on the nameplate.
- Make sure that each control button is set to 0.
- Unwind the power cable completely and plug it into a grounded outlet.
- The device is plugged in.

**NB**: If the appliance is connected to a protective wireless socket or directly to the electrical network, entrust the connection of the appliance to a qualified person.

#### c) Use of the device:

Control elements and display

Control/Display	Function
Orange light (n°1 in the photo)	Turning on the cooking zone (light on)
4-position switch (No.	Power adjustment according to the diagram below
2 in the photo)	



#### **Getting Started**

Activate the switch (n°2 in the photo) on one of the positions according to the desired heating zone.

The check light (n°1 in the photo) comes on.

Cooking by infrared radiation (quartz and glass-ceramic tube) does not require preheating.

Shutting down the device

Set the switch to 0.

Disconnect or turn off the power supply. Allow the unit to cool.

Clean the device. (cf. 6. Cleaning)

#### d) Breakdown/Repair:

In the event of a breakdown or damaged part, please call your after-sales service and entrust any technical operation to a qualified person.

When you contact the service department of your Distributor or your store, give them the complete reference of your appliance (trade name, type and serial number). This information can be found on the nameplate visible on the back of the device.

#### 6. CLEANING AND MAINTENANCE

Unplug the appliance.

- Allow the appliance to cool completely before any technical or cleaning intervention.
- Never clean quartz tubes when they are hot.
- Avoid touching the tubes directly with your fingers, use a cloth soaked in alcohol.
- Clean the external walls of your appliance regularly with hot water and washing-up liquid: avoid abrasive sponges. Rinse your device with a damp sponge.
- Never clean the device under a jet of water, as infiltration could damage it irreparably.
- Never immerse the appliance, cord, or plug in water or any other liquid to avoid electric shock.
- When not in use for long periods of time, we strongly recommend keeping the device away from moisture.

### 7. TECHNICAL

Models	SEM 600 B	SEM 600 Q	SEM 600 VC	SEM 800 B	SEM 800 Q	SEM 800 VC	SEF 800 B	SEF 800 Q
Voltage	220-240 V ~	220-240 V ~	220-240 V ~	380-440 V 3 N ~	380-440 V 3 N ~			380-440 V 3 N ~
Ampere	13 A	13 A	13 A	6.5A/Phase	6.5A/ Phase	6.5A/ Phase	6.5 A/Phase	6.5 A/Phase
Power	3000 W	3000 W	3000W	4500 W	4500 W	4500 W	4500 W	4500 W
Weight	44 kg	44 kg	44 kg	57 kg	57 kg	57 kg	40 kg	40 kg
Nb element	2	8	2	3	12	3	3	12
Cooktop	495x375 mm	495x375 mm	495x375 mm	740x375 mm	740x375 mm	740x375 mm	740x375 mm	740x375 mm
Dimensio ns, Overall	600x590x5 90	600x590x5 90	600x590x5 90	800x590x5 90	800x590x5 90	800x590x59 0	800x590x59 0	800x590x59 0

**Thread Color Matching** 

Phase 1 Brown

Phase 2 Black

Phase 3 Grey

Neutral Blue

Yellow-Green Earth



The equipotential terminal identified by this symbol must be connected to the equipotential connection conductor of your installation by means of a conductor with a minimum cross-section of 2.5mm<sup>2</sup>.

#### 8. STANDARDS AND LEGAL PROVISIONS

The device complies with the following standards:

IEC/EN 60335-1

IEC/EN 60335-2-48

EN 55014-1 + 55014-2

EN 61000-3-2 + 61000-3-3

Humidity protection ratings IPX3 in accordance with 60335-2-48 (2008).

#### 9. DISPOSAL OF ELECTRICAL AND ELECTRONIC WASTE

The device complies with the guidelines:

2002/96/EC (WEEE) No 34270064800021

2002/95/EC (ROHS)

2066/95 EC

2004/108 EC

#### **Reach Regulation**

Do not dispose of the appliance in household waste.

The device must be dropped off at a recycling center for electrical equipment.

The materials of the device are indeed reusable. By properly disposing of electrical and electronic waste, recycling and any other form of reuse of used equipment, you are making a significant contribution to protecting the environment.

For information on the collection of electrical and electronic waste, please contact your distributor.

#### **10. WARRANTY**

#### Warranty conditions

The warranty that applies to any device is the distributor's or reseller's commercial warranty. Please contact the store where you purchased your device for exact terms.

The warranty does not grant any rights to damages.

The following provisions are not exclusive of the benefit of the legal warranty provided for in articles 1641 et seq. of the Civil Code relating to defects and latent defects.

#### **Warranty Exclusion Clauses**

Improper installation and maintenance, especially if they do not comply with the applicable regulations or the instructions in this user manual.

Repairs required as a result of incorrect operation, improper use, negligence or overloading of the appliance, as well as those resulting from variations in the power supply, power surges or defective installations are not eligible for the warranty.

Damage due to shocks or bad weather is not covered by the warranty. The equipment travels at the user's risk; In the case of delivery by carrier, the recipient must express reservations to the carrier before any delivery of the device.

The warranty terminates in the event of intervention, repair, modification by unqualified persons, or use for improper purposes.