# ELECTRIC SALAMANDER USER'S MANUAL



PLEASE KEEP THIS MANUAL FOR FUTURE INFERENCE!

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## 1. Safety Guarding

- 1) 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.
- 2) The product can not be cleaned when the power is on. Unplug the oven before maintaining.
- 3) Clean it when the oven gets cooled inside. Do not use acid cleanse for cleaning.

This appliance shall not be cleaned with a water jet. Use dry cloth to clean the greasy dirt inside the oven, then clean with half-dry cloth. Do not clean with water directly. Remove the tray and rack from the oven and put them into the water with cleanser. When they are dry then put into oven.

- 4) This product needs to be used by qualified people.
- 5) The operator should read user's manual carefully to get to know the functions, purposes and instructions.
- 6) User's manual should be kept properly for future reference.
- 7) This product can only be used for toast food. It is not proper for any other use. The oven only allows operation temperature with the range of  $50-250^{\circ}$ C.

# 2.Purpose

- 1) This product is good for toast of all fresh and frozen bread and other flour products;
- 2) This product is good for toast of all fresh and frozen meat products.

# 3. Product parameter

NAME	SALAMANDER	SALAMANDER	SALAMANDER
MODEL	AT-936E	AT-937E	AT-938E
SUPPLY VOLTAGE	240V	240V	240V
POWER	2000W	4000W	2200W
CHAMBER SIZE(mm)	$456 \times 260 \times 190H$	646×405×330H	426×345×250H
DIMENSION(mm)	630×320×280H	820×450×470H	600×390×390H
TEMPEARTURE	50℃~250℃	50℃~250℃	50°C∼250°C
RANGE			
WEIGHT (N.T)	17kg	28kg	18kg
MATERIAL OF			
BODY	STAINLESS STEEL		
DOD I			
INSIDE MATERIAL	STAINLESS STEEL		
FEET	RUBBER		

### 4. Instruction for installation

1) All power supply equipment and cable should be installed by qualified

personnel according to the safety standard;

- 2) The place to put this product on must be far away from inflammable objects.
  - 2.1) Please check if the electric appliance is correctly connected in accordance with the requirement of the user's manual before installation.
    - 2.2) Place the product on where is easy for cable connecting and normal maintenance.
- 3) Please remove the film attached on the product surface before using.
  - 3.1) The cable must be connected in accordance with the safety standard of electric appliance.
  - 3.2) Check if the voltage and frequency data accord with the requirement on the product parameter.
  - 3.3) Please install a switch with double electrode between the product and the cable cord. When the machine is running, the voltage error should not exceed  $\pm 10\%$ .

# 5. Procedure of operation

(Please check the parameter and the instruction for installation, you can use the product until you make sure there is nothing wrong.)

- 1) The power light is on when you switch on the power, and it is ready to use.
- 2) Rotate temperature controller clockwise to the required temperature value, and temperature light is on, which shows heating tube is working. At this time, the temperature inside the oven starts to rise. When it reaches the required temperature, the controller will cut off the power of heating tube automatically, then temperature light is off. Because this product is a constant temperature style, when the temperature in the oven starts to lower down, it then will rise automatically. Repeated circling like this can guarantee the temperature inside oven to keep the required temperature constantly.
- 3) The product has a tray and a rack as accessories. You can adjust their location according to food size to ensure a satisfied cooking.

Warning: Please wear gloves with heat insulation. Do not touch outer covering to prevent from being scalded.

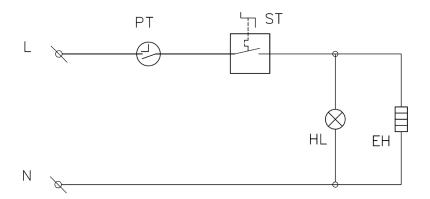
#### 6. Maintenance

- 1) Unplug the oven before maintaining. Clean the oven after it gets cooled.
- 2) Clean the oven chamber regularly (at least once a week).

  Remove the tray and rack from the oven and put them into the water with cleanse. They couldn't be used before they are dry. The inside of the oven should be dried with dry cloth first, then clean with half-dry cloth. Do not use water to wash it directly.
  - 3) The oven must be inspected and maintained by professional technicians regularly.

# 7. Circuit diagram

# AT-936E

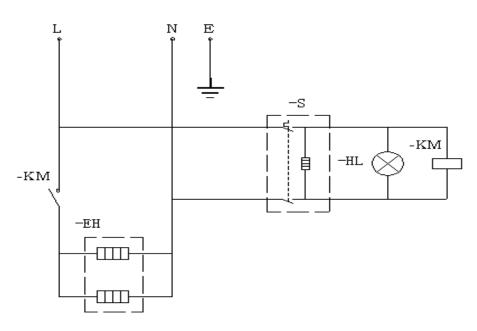


Ε

PT---Timer

ST---Proportional Switch HL---Heating Indicator EH---Heating Element

## AT-937E

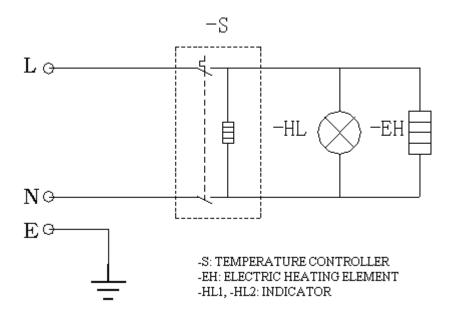


-S: THERMOSTAT -KM: RELAY

-HL: INDICATOR

-EH: ELECTRIC HEATING ELEMENT

# AT-938E



# 8. Troubleshooting

Trouble	Cause	Solution
1. Turn off power switch and	1. Fuse broken	1. Replace fuse
power light stays on		
2. When the main power is on,	Check if the temperature	1. Replace temperature
the reason that the other	exceeding protector is cut off	controller
functions are not		
working:		
3. Indicator light stays off and	1. Indicator light not well	1. Fix the wiring
temperature control in normal	connected	2. Replace indicator light
condition	2. Indicator light broken	_



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