

INSTRUCTION MANUAL



DUAL MODE TOUCH CONTROL AIR FRYER & OVEN

WITH ADVANCED AIR-FLOW CIRCULATION

MODEL: PD-LSAR0V-BK

IMPORTANT SAFEGUARDS AND SUGGESTIONS

Danger

- Do not immerse the power cord, plug or housing in water or under the tap during cleaning, to avoid of make damage or occur danger.
- Avoid any liquid enter the appliance to prevent from electric shock or short-circuit.
- Do not cover the air outlets and socket of the appliance during working.
- When extracting food or utensils from the chamber , use a fork or wear heat proof gloves to avoid scalding.
- The appliance will get hot during operation, be careful not to touch the heating components and inner wall of the chamber.

Warning

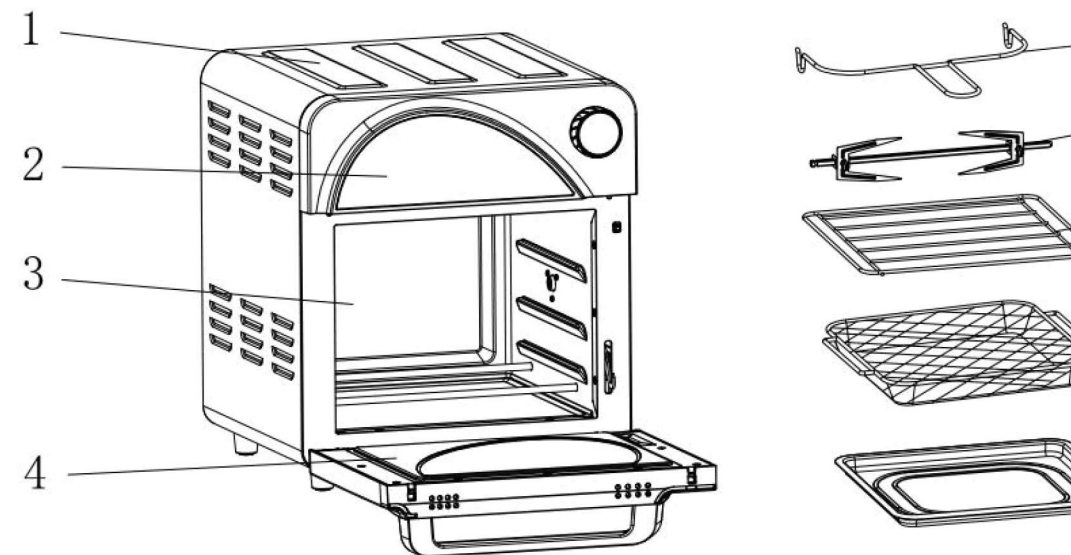
- Make sure that your output voltage corresponds the voltage stated on the rating label of the appliance.
- Before using, please check the power cord of appliance and the accessories, do not use with any damage.
- Do not let cord hang over the sharp edge of table or counter or touch hot surfaces.
- Do not plug the appliance or operate the control panel with wet hands.
- Do not place or use this appliance on or near tablecloth, curtain, wallpaper and other flammable materials to avoid burning.
- External power cord connection is not allowed.
- When the pot is operating at high temperature, do not put plastic dishes, bowls, or protection film into it
- The appliance should be placed on a horizontal and stable surface when using. Do not place on plastic, board or any other hot-short, easy-wear surface.
- Do not place the appliance against wall or another appliance, all around 10cm of space required to remain.
- Do not place anything on the top of the appliance.
- Do not use the appliance beyond the specification of this manual.
- Do not use this product in the unattended.
- During frying, hot steam is released through the air outlets. Keep your hands and face at a safe distance from the steam and the air outlets. When open the door, take out the accessories from the chamber, do not close your face to the door to avoid scalding.
- Take out the parts from the pot once cooking done, the temperature of the parts are very high,do not touch them.
- If the preset time is too long, the food will be burnt, smoked and released from the air outlet. Plug off immediately and clean the food and grease of frying basket, rack, bread rack and oil receiving tray.
- After using, turn off the power button, then pull the plug from the socket, avoid direct strong pulling power cord.
- The parts of the appliance will become very hot during working, please keep children stay away from it.
- Children should be supervised and keep the appliance out of reach of children.

Caution

- Unplug from outlet and let it cool when not in use or before cleaning.
- Do not use any accessories provided by non-native.
- This appliance is household use only,do not use outdoor.
- Clean and dry the accessories before putting the food inside
- There is a safety switch inside the appliance. The appliance can work normally only when the door is closed.
- Always unplug the appliance while not using.
- If the supply cord or electrical component is damaged, it must be replaced or repaired by the manufacturer, maintenance department or qualified professional persons in order to avoid a hazard.
- 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. Make sure the children do not play the appliance. Cleaning and maintenance shall not be made by children unless they are older than 8 and supervised.
- Keep the appliance and cord out of reach of children under eight years old.
- The appliance cannot be operated by means of an external timer or separate remote-control system.
- Be careful some surfaces may become hot during using.
- The manufacturer shall not be responsible for any improper use by the customer.

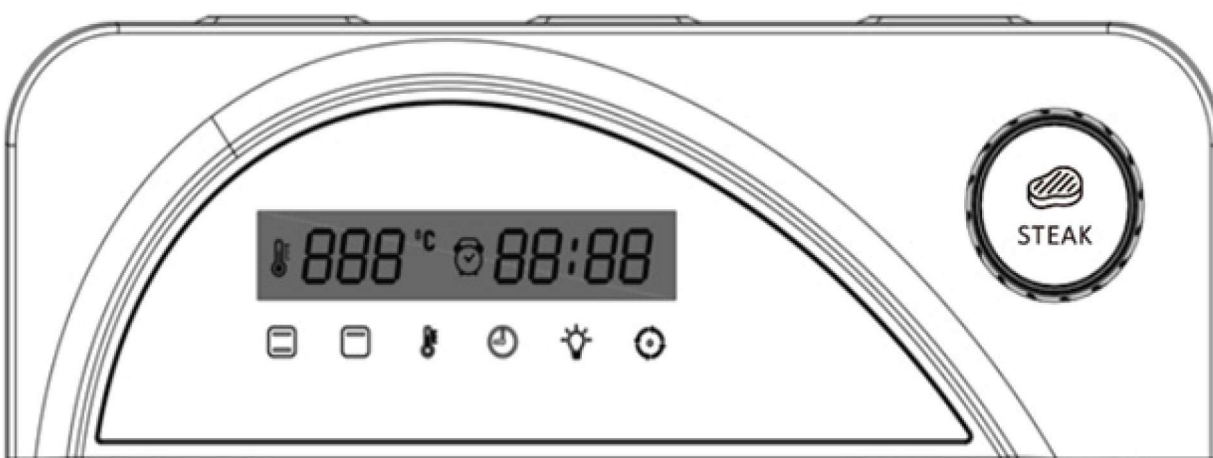
PRODUCT STRUCTURE DIAGRAM

Product components :



1. Housing	6. Rotisserie folk
2. Control panel	7. Wire Rack
3. Chamber	8. Mesh basket
4. Door	9. Drip tray
5. Cage tong	

Control panel



PRODUCT OPERATION INSTRUCTIONS

1. Power on

After the power is on, the buzzer plays the prompt sound, the digital screen flashes with all the indicators and displays the black screen ("@" key is bright), the OLED screen plays the LOGO "porodo" animation and then displays the black screen.Press "@" to enter standby state, the digital screen displays "000 / 00:00", all key lights on, status lights blue, OLED screen prompts rotation selection menu; in standby state, "up / down, rotation, temperature, time" keys are locked, and other keys can be operated.Press "@" key again digital screen off state indicator off ("@" key indicator long on), namely enter the shutdown state.Shut off automatically after 60 seconds without standby; within 60 seconds without selected state; open the door under shutdown, and the display displays as "- - - -".

2. function selection buttons:

In standby mode, turn the knob to enter the menu selection. The functions are as follows: "Cake" "Toaster"..... Cycle selection. Every time you turn the knob, the menu will scroll once, and the buzzer will ring (about 0.5 seconds). The power knob (OLED screen) displays the icon and text of the corresponding menu, the menu default function indicator will flash,the digital screen will display the corresponding temperature and time. At this time, press the "temperature" or "time" button to adjust the temperature and time (please refer to "4. Time / temperature adjustment" instruction). During adjusting, the temperature and time are displayed in the form of indicator light and digital flashing, the buzzer will ring (about 0.2 seconds) after finish. In the menu selection state , press the " ROTISSERIE " key and the " LIGHT " key, the corresponding indicator light will flash, press the " ROTISSERIE " key again, the synchronous motor is off and the indicator stops flashing; press the " LIGHT " key again, the lamp is off and the indicator stops flashing.

In addition, the heating mode can be selected. Press " " and " " to select.

OPERATION INSTRUCTION

No.	Icon	Time/Temperature	Upper tube / Down tube	Rotat ion	No.	Icon	Time/Temperature	Upper tube / Down tube	Rotat ion
1	CAKE	Temp: 180°C Time: 30min	Upper tube +Down tube		9	STEAK	STEAK Temp: 180°C Time: 12 min	Upper tube +Down tube	
2	TOAST	Temp: 220°C Time: 8min	Upper tube +Down tube		10	SAUSAGE	SAUSAGE Temp: 180°C Time: 20mins	Upper tube	
3	PIZZA	Temp: 180°C Time: 10 min	Upper tube +Down tube		11	VEGETABLES	VEGETABLES Temp: 180°C Time: 12 min	Upper tube +Down tube	
4	FRIES	Temp: 220°C Time: 10 min	Upper tube +Down tube		12	DEHYDRATE	DEHYDRATE Temp: 70°C Time: 8 hours	Upper tube	
5	CHICKEN	CHICKEN Temp: 220°C Time: 30 min	Upper tube	Rotati on	13	FROZEN FOOD	FROZEN FOOD Temp: 80°C Time: 10 min	Upper tube +Down tube	
6	WINGS	Temp: 220°C Time: 15 min	Upper tube +Down tube		14	FERMENT	FERMENT Temp: 40°C Time: 80 min	Upper tube	
7	SHRIMP	Temp: 180°C Time: 12 min	Upper tube +Down tube		15	KEEP WARM	KEEP WARM Temp: 80°C Time: 30 min	Upper tube	
8	FISH	Temp: 180°C Time: 15 min	Upper tube +Down tube		16	MANUAL	MANUAL Temp: 150°C Time: 5 min	Upper tube +Down tube	

Note:

1. Dry Fruits function: The temperature adjustment range is 40-70°C,5°C stepping, the time adjustment range is 10 minutes to 8 hours, 10 minutes stepping.
2. The shortest working time is 1 minute and the longest is 120 minutes(except the Dry Fruits menu), which is cycle mode.

3. Time / Temperature adjustment:

Press the "time" or "temperature" button and turn the knob to adjust the time and temperature , decreasing counterclockwise and increasing clockwise. The shortest working time is 1 minute and the longest is 120 minutes,which is cycle mode. When adjusting the temperature, the temperature changes by 10 °C (Dehydrate function is 5°C) for each rotation, and rapid rotation, rapid change. The minimum working temperature is 40°C and the maximum is 230°C, which is cycle mode. During adjustment, the temperature and time are displayed in the form of indicator light and digital flashing, the buzzer will ring (about 0.2 seconds) after finish, and indicator light and nixie tube stop flashing.

3.Working state:

After adjusting the time and temperature, press the switch knob, and the appliance will start working. The heating tube and shield motor will start, and the status indicator light will display red. The "upper tube+lower tube" and "upper tube" buttons are locked, allowing for time and temperature adjustments. lighting start/stop, and synchronous motor start/stop operations. No need to press any key, the machine will automatically work with the adjusted temperature and time.

The appliance is in the power on state, and then press the switch knob. The appliance stops working (the heating tube stops heating, the synchronous motor stops rotating, and the shield motor continues to rotate for 1 minute before stopping). After the shield motor stops working, the digital screen black screen enters the power off state.OLED screen display "@"

5. Lamp:

The lamp will light on automatically if the door is opened in standby/ selection /working mode(the " " key indicator light flashes), and it will turn off if there is no any operation in one minute .In any status (except power off status), press the " " key, and the lamp will light on, press the " " key again, the lamp will light off, and it also will turn off if there is no any operation in one minute. The lamp will light on by default when starting , and it will be off automatically if there is no any operation for one minute.

6. Pause function:

When the appliance is in operation, open the door and the heating tube/synchronous/shield motor will stop working at the same time. The digital screen will display the operation before the furnace head is raised, and the furnace light will light up. If no other operations are carried out, the furnace light will go out after 1 minute. The indicator light on the control panel will go out after 5 minutes, and the screen will display "----". After closing the door, the black screen will enter the shutdown state (relevant machine and dazzling prompt sound).

When opening the door, the synchronous motor needs to stop working. When the door is closed, the entire machine will continue to operate according to the working setting when the front door is closed, and the time will continue until the door is opened. When the door is open, press the switch knob and the digital screen on the side will display "000/00:00" for 5 times, then it will stay on for a long time; Press the switch knob again to turn it off (related to the machine and the flashing sound), the screen displays "----", and the door is closed with a black screen (related to the machine and the flashing sound),OLED screen display "@"

7. Safety function:

After being powered on, if the heating tube starts to work, the shield motor must also work simultaneously. If a working function is stopped or cancelled by pressing the switch knob, it stops working. When the appliance is finished working, the buzzer sounds and dazzles the prompt sound, the heating tube and synchronous motor stop working, the display screen enters the standby state, the shaded pole motor continues to work for 1 minute, and then stops working (if the door is opened at this time, the shaded pole motor must stop working). The Nixie tube enters the black screen, and the buzzer sounds and dazzles the prompt sound. In any state (except when the appliance is in operation), the appliance will automatically shut down after 1 minute without any operation, and the display screen will be black. The appliance must be completely powered off and cannot be operated. It needs to be restarted by pressing the switch knob. When opening the door for pause function while the device is in operation, if the door is not closed within 5 minutes, the side device will enter the shutdown state, and "----" will be displayed, and the machine will be in the shutdown state (closing the door will display "black screen"),OLED screen display "@"

Note: The larger the portion size of roasted chicken or food, the more time and temperature it takes to increase, depending on the actual situation.

CHOOSE HEATING MODE

By default, except for roasted whole chicken, sausage,dehydrate,ferment,keep warm functions are heating in the upper tube, and the others are heating in the upper and lower tubes at the same time.When the upper and down tube keys are on, the indicator light is on, and when they are off, the indicator light is off. After select the menu,you can press the upper/lower tubes key to switch on or off. You can't select after the appliance start working.

Note:

Open the door during working,the appliance will pause, if don't close the door within 5 minutes, the appliance will enter shutdown state, the display screen will be black, the appliance is shutdown state(it will keep shutdown state even close the door).

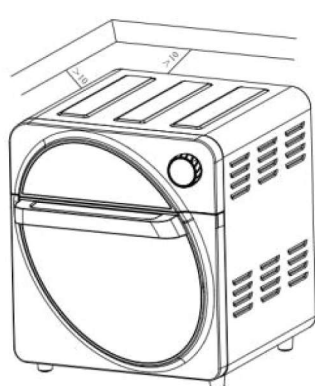
Tips:

During cooking, turn the food at regular time or irregularly to help cook more evenly, and the cooking effect will be better.

Note: During cooking, the temperature of cooking accessories is very high, cannot be touched directly by hand.

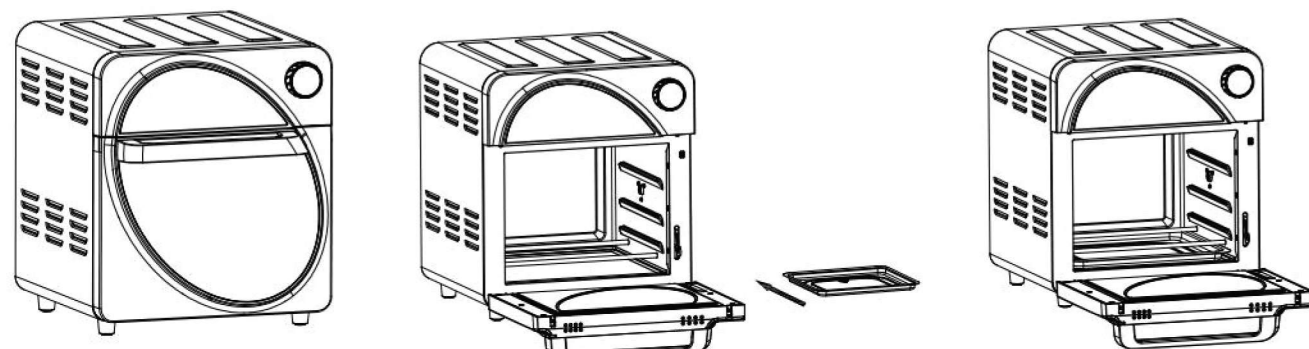
PRODUCT INSTRUCTIONS

1.Place the machine on a stable horizontal surface. Leave not less than 10 cm space in the back and on both sides, and pay attention to keep away from curtains, wall cloth and other combustible materials.



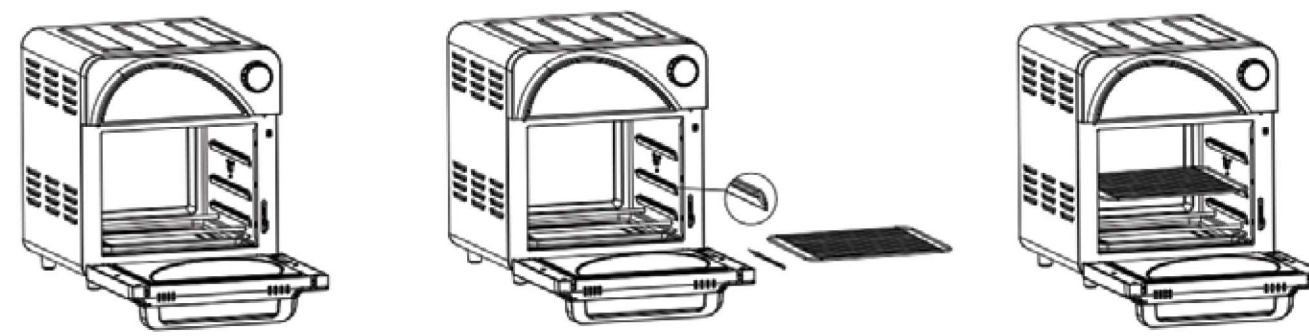
2. Drip tray

Open the door, push the drip tray into the chamber , the drip tray advances along the guide slots on both sides of the inner wall . As below pictures show:



3. Wie Rack

Push the rack into the guide slots on both sides of the inner wall of the chamber. As below pictures show:

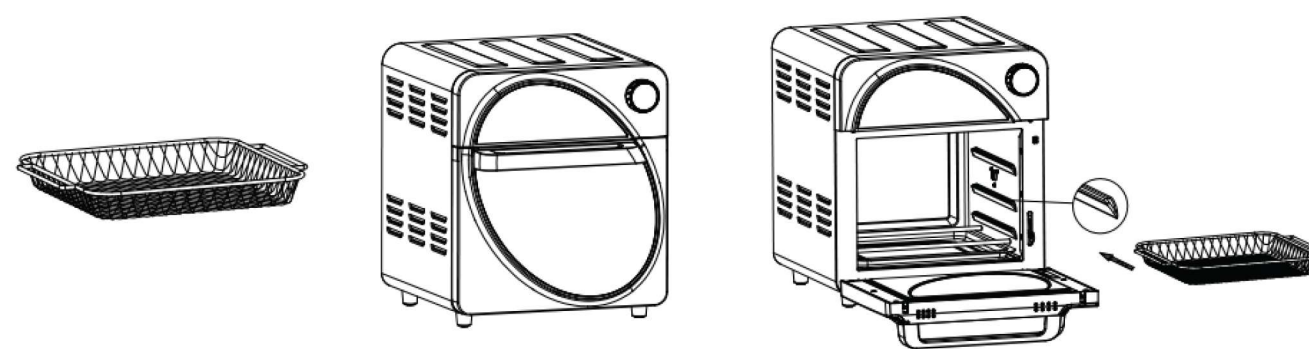


Note:

- * Different cooking options, different accessories.
- * After cooking done, take out the accessories with gloves.

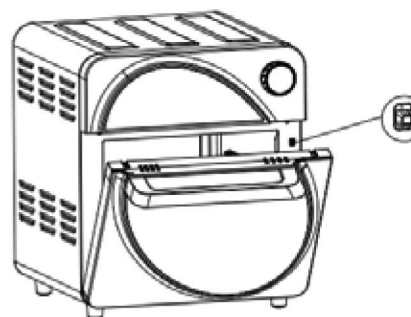
4. Mesh basket

Put the food in the basket, push the basket into the chamber, then close the door. As below pictures show:



Note:

- * Please keep the drip tray at the bottom to collect the oil of fried food.
- * Don't let the food exceed the maximum line , because the food may become larger after heating, depending on the actual situation.
- * This is a safety switch. Safe operation as shown in the right figure:
- * Only when the door is closed can the machine work properly. Otherwise, when you press the start / stop button, it will give an alarm.

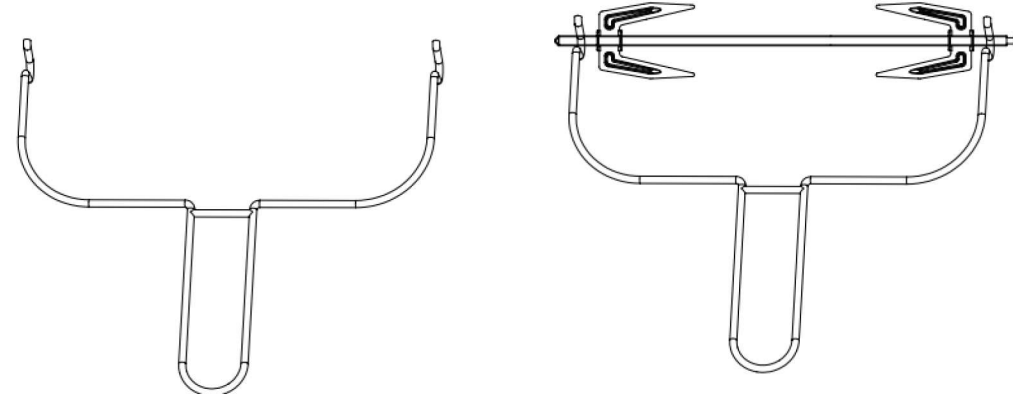


Before first use

1. Remove all packaging materials, place the machine on a stable horizontal surface ;
2. Clean the basket and other accessories with hot water, liquid detergent and soft sponge ;
3. Wipe the inside and outside of the appliance with a cloth.

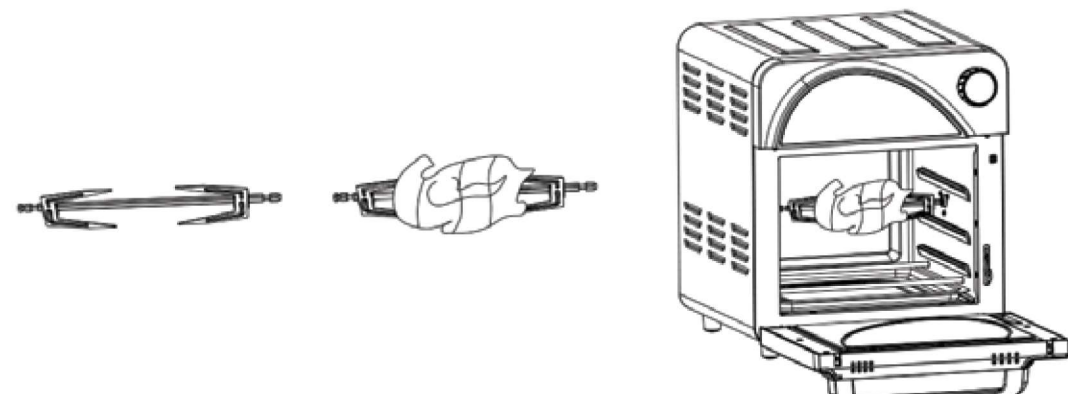
Use below parts

Use Cage tong and rotisserie folk as below pictures show:



ROTATION FUNCTION

This function help cook more evenly. Press the " " key and the corresponding icon indicator light of the control panel will be on for a long time. Press it again,will cancel this function. By default, except for roast whole chicken, other menu functions have no the rotation function. The use of rotisseries folk, as shown in below picture:



Note:

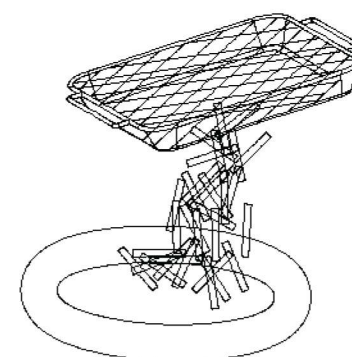
The total weight of the chicken should not exceed 1.3KG. If it exceeds 1.3KG, please use the basket, because it will scrape to the bottom of the oil tray when rotating; The open position of the chicken legs and wings should be tied and fixed; It's better to make more holes on the chicken leg with a needle, because the meat on the chicken leg is thicker and the heat is difficult to penetrate.

COOKING DONE

1. When cooking done,there will have "DI" "DI" "DI"sounds, the heater stops working, but its fan will continue to work for 1 minute until the internal center temperature cool down.
2. Before open the door, please take out the accessories and foods with insulated gloves,and put them on a safe horizontal surface.

Note: When taking out the cooking accessories from the utensil, don't touch them with your hands to avoid scalding.

Tips: If the ingredients are not good enough after cooking, just put back into the appliance to cook more time.



3. Take out the cooked food and put on the plate or tableware, As the picture shows: After cooking, press the power button to turn off the power and unplug the power cord from the socket.

CLEANING AND MAINTENANCE

Note: Unplug from the outlet and let the appliance cool down before cleaning.

- * Clean the cooking accessories with water or detergent after use.
- * Wipe the appliance with soft moist cloth.
- * Don't immerse the power cord, plug and the appliance's body into water or other liquid, it may cause damage of appliance, fire, electric shock or injury to persons.
- * After drying, assemble all parts, and then place it in dry, clean, no corrosive environment.

Appendix 1

CIRCUIT PRINCIPLE DIAGRAM

