

## **Product Description**

Feel the new purifying world!

Dr. OLAF cares for the new students as much as you do. From the moment of birth, Dr. OLAF has insisted on making professional mother and infant products as its sole goal and providing mother-like care for the newborns as its sole vision.

Dr OLAF hopes to be a good friend to accompany your baby to grow up healthily and happily.

The perfect integration of innovative technology and traditional culture enables us to enjoy the safety and convenience brought by technology. The dual-core and dual-purification technology also enables us to feel the unprecedented new net boundary.

Believe in your choice!

Product model: X8201

Rated voltage: 220V~50Hz

Rated power: 100W

Capacity: about 22L (up to 15 bottles)

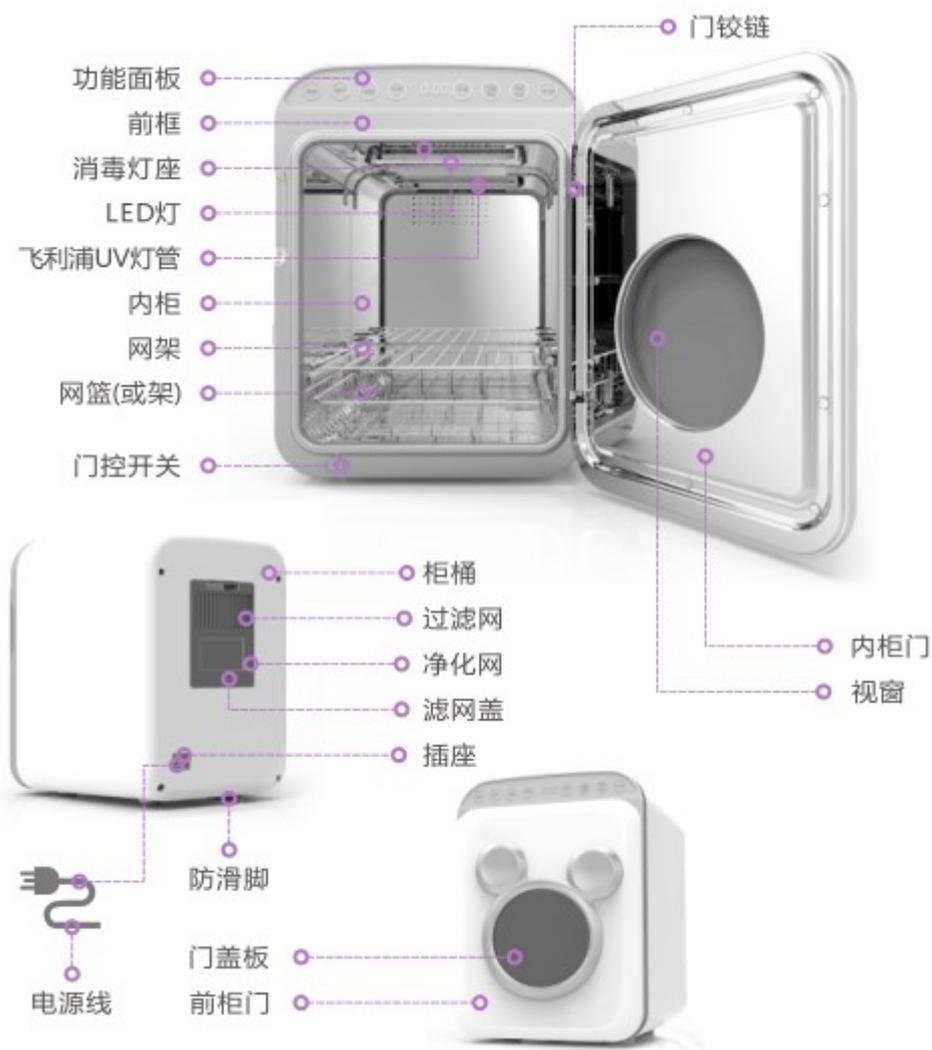
Internal dimension: 25X24×30cm

External dimension: 34×28×40cm

Net weight of product: 5.4KG

Gross weight: 7KG

## X8201 Product Name



Door chain	门铰链
Function panel	功能面板
Front frame	前框
Disinfected lamp holder	消毒灯座
LED light	LED 灯
Philips UV lamp tube	飞利浦 UV 灯管
Inner cabinet	内柜
Wire frame	网架
Net basket (or rack)	网篮 (或架)
Gated switch	门控开关
Cabinet barrel	柜桶
Filter screen	过滤网
Purification net	净化网
Screen cover	滤网盖
Socket	插座
Interior cabinet door	内柜门
Windows	视窗

Power cord	电源线
Anti-skid feet	防滑脚
Door cover	门盖板
Front cabinet door	前柜门

Parts Material List

Philips UV lamp tube	Poland Imports Philips	Purification net	Granular activated carbon
Inside cupboard door food	Grade stainless steel	Windows	Coated tempered glass
Inner cabinet	Food grade stainless steel	Cabinet barrel	New ABS
Wire frame	SUS 304 stainless steel	Night light	LED lamp is energy-saving and durable.
Net basket (or net rack)	SUS 304 stainless steel	Lamp holder	High temperature resistance and long service life.
Filter screen	High-end thickened HEPA cotton	Gated switch	UL specifications met
Power cord	High and Low Temperature Resistant Rubber Power Cord	Door chain	Metal alloy is durable.

There may be some differences between the physical objects and the pictures. Please forgive me if the parts are not updated in time.

## Function Description X8201

Schematic diagram of function keys



### X8201 key function description summary table

Function	Functional description or feature	Time adjustable range
Automatic	The default is to "dry" for 40 minutes, then "sterilize+dry" for 15 minutes, and then "ventilate" for 3 minutes.	30-90 minutes
Comfortable	The default is to "dry" for 105 minutes and then "sterilize+dry" for 15 minutes. The display on the control panel will darken and the key sound will disappear.	30-150 minutes
Drying	Drying alone, default 60 minutes, ventilation 3 minutes	5-360 minutes
Sterilization	Sterilization alone, default 15 minutes, ventilation 3 minutes	5-60 minutes
Time+	Time increases (adjusted when numbers flash)	/
Time-	Decrease in time (adjusted when numbers flash)	/
Sterile	Start to enter "Health Storage" Display "--" Sterilization+ventilation for 2 minutes every 2 hours, working circularly.	/
On/off	Power on display "--", tap power on to enter standby state, then tap off.	/

After the functions of "automatic", "comfortable", "drying" and "sterilization" are completed, the "aseptic" mode will be entered automatically.

[Sterilization] Light Blue Light Appears in Cabinet; [Drying] There is no light in the cabinet, but there is temperature; The cabinet door is open and the night light is on.

[Night Lights] Open the cabinet door and light it up. Close the upper cabinet door and close it.

## X8202 Product Name



Philips UV lamp tube 2	飞利浦 UV 灯管 2
Door chain	门铰链
Function panel	功能面板
The front frame	前框
Disinfected lamp holder	消毒灯座
Led light	LED 灯
Philips UV lamp tube 1	飞利浦 UV 灯管 1
Inner cabinet	内柜
Wire frame	网架
Net basket (or rack)	网篮 (或架)
Gated switch	门控开关
Cabinet barrel	柜桶
Filter screen	过滤网
Purification net	净化网
Screen cover	滤网盖
Socket	插座
Interior cabinet door	内柜门

Windows	视窗
Power cord	电源线
Anti-skid feet	防滑脚
Door cover	门盖板
Front cabinet door	前柜门

Parts Material List

Philips UV lamp tube	Poland Imports Philips	Purification net	Granular activated carbon
Inside cupboard door food	SUS 304 stainless steel	Windows	Coated tempered glass
Inner cabinet	SUS 304 stainless steel	Cabinet barrel	New ABS
wire frame	SUS 304 stainless steel	Night light	LED lamp is energy-saving and durable.
Net basket (or net rack)	SUS 304 stainless steel	Lamp holder	High temperature resistance and long service life.
Filter screen	High-end thickened HEPA cotton	Gated switch	UL specifications met
Power cord	High and Low Temperature Resistant Rubber Power Cord	Door chain	Metal alloy is durable.
Appearance component	Piano baking process		

There may be some differences between the physical objects and the pictures. Please forgive me if the parts are not updated in time.

## Function Description

Schematic diagram of X8202 function keys



X8202 key function description summary table

Function	Functional description or feature	Time adjustable range
Automatic	The default is to "dry" for 47 minutes, then "sterilize+dry" for 8 minutes, and then "ventilate" for 3 minutes.	30-90 minutes
Comfortable	By default, it will be "dried" for 105 minutes and then "sterilized+dried" for 8 minutes. The display on the control panel will be dimmed and the key sound will disappear.	30-150 minutes
Drying	Drying alone, default 60 minutes, ventilation 3 minutes	5-360 minutes
Sterilization	Sterilization alone, default 8 minutes, ventilation 3 minutes	5-60 minutes
Time+	Time increases (adjusted when numbers flash)	/
Time-	Decrease in time (adjusted when numbers flash)	/
sterile	Start to enter "Health Storage" Display "--" , sterilization every 2 hours+ventilation for 2 minutes, cycle work.	/
On/off	Power on display "--", tap power on to enter standby state, then tap off.	/

After the functions of "automatic", "comfortable", "drying" and "sterilization" are completed, the "aseptic" mode will be entered automatically.

[Sterilization] Light Blue Light Appears in Cabinet; [Drying] There is no light in the cabinet, but there is temperature; The cabinet door is open and the night light is on.

[Night Lights] Open the cabinet door and light it up. Close the upper cabinet door and close it.

## Initial Use Instructions

Open the package, take out the product and check the spare parts list.

- (1) Instructions (+warranty card) X1, power cord ×1, shelf ×1, basket (or shelf) X1, test report ×1.
- (2) Wipe the inner surface of the cabinet with a clean wet towel, and install the shelf and basket



### Card slot

Insert the shelf into the card slot (note the direction)

- (3) Open the cabinet door for about 2 hours to disperse the smell of the new machine. (This will disperse the taste of materials involved in the production, packaging, storage and transportation of the machine.)



- (4) First, wash the articles to be cleaned and throw water with the bottle mouth facing down, put small articles into the net basket (such as nipple, lid, straw, etc.), and put large articles on the upper shelf with the bottle mouth facing up.



- (5) Close the cabinet door and select the appropriate function to start work. (Since bacteria are easy to breed in humid environment, it is recommended to dry before sterilizing)



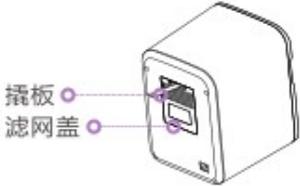
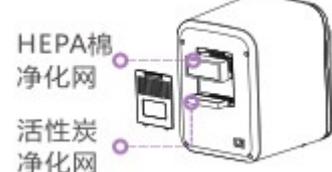
## Notice For Use

### Matters needing attention

1. Use the correct voltage! China 220V, Overseas 180V~240V (Wideband Applicable in Many Countries)
2. Keep a distance of more than 1.5m from fire, high temperature and water, and prohibit direct sunlight for a long time.
3. This product shall not be used in toilets, bathrooms or outdoors.
4. This product is placed in a place that infants cannot touch to avoid accidents.
5. This product cannot be placed at an inclination greater than 15 degrees.
6. Socket with grounding power supply must be used, and socket grounding is reliable.
7. If the machine fails, please contact Dr. OLAF after sales for a solution.
8. Once the power cord is found damaged, please stop using the product and contact Dr. OLAF after sales.
9. The sensitivity of the keys varies from person to person. If there is any problem, please use your thumb to improve it.
10. There will be time delay when switching functions, and the operation speed should not be too fast, which will reduce the sensitivity.
11. When the human body touches the metal parts of the product with static electricity, it may feel "electric"
12. The "electricity" mentioned above is safe static electricity, please feel free to use it.
13. It is strictly prohibited to put food in order to avoid damaging nutrition.
14. Silicone, PPSU and PP materials will age and turn yellow when used normally, which is a material characteristic.
15. The above materials will change color after disinfection for a long time. It is normal aging. Please replace them frequently.
16. Professional staff told me that the sterilization effect has an important relationship with the product structure and materials, but has no direct relationship with the number of lamps.

## Parts Replacement

### Schematic Diagram of Filter Screen Replacement

 <p>撬板 滤网盖</p> <p>Lever plate Screen cover</p>	
<p>(1) Use a rocker or screwdriver to gently pry open the top</p>	<p>(2) Remove the filter screen cover</p>
 <p>HEPA棉 净化网 活性炭 净化网</p> <p>HEPA cotton purification net Activated carbon purification net</p>	
<p>(3) Replace or install the filter screen</p>	<p>(4) Check whether the installation is in place</p>
	<p>Suggested replacement time HEPA cotton cloth needs to be replaced immediately if it is dusty. The activated carbon purification net will be changed in about 12 months.</p>
<p>(5) Install the filter screen cover</p>	

### Schematic diagram of ultraviolet lamp replacement



Turn 90°

Replacement method of ultraviolet lamp

Take out the lamp tube: put on gloves first-hold the lamp tube-rotate 90° -gently pull the lamp tube downward-to take off the lamp tube.

Installing the lamp tube: first put on gloves-pinch the lamp tube-insert the protruding lamp legs at both ends of the lamp tube vertically to the horizontal plane-insert it vertically into the lamp holder-rotate the lamp tube 90°-the lamp tube is installed.

Confirm whether the lamp tube is normal: close the door-turn on the machine-press the "sterilization key"-approach the window and look at the top of the machine to confirm whether the lamp tube is normally lit.

## Daily Maintenance

### Matters needing attention

- (1) Place the product in a dry and ventilated place, not facing the air outlet of the air conditioner, to avoid direct sunlight.
- (2) If it is not used for a long time, please unplug the power cord, clean the machine and use "dry" one (after circulation, protect it with dust bag and place it in a dry and ventilated place.
- (3) Please keep a distance of 1.5~2 meters from household appliances, especially microwave oven, and keep away from fire source, water source and heat source for more than 1.5 meters.
- (4) Do not cover the top of the product with textile cloth when using this product.
- (5) If it is stored for a period of time and reused, refer to the "Initial Use Instructions" for operation before reuse.

### Warning

- (1) This product is applicable to sterilization and cleaning of feeding bottles and other tableware.
- (2) The rated volume of this product is 22 litres, with positive and negative deviation of about 10%. The weight of each shelf is 1kg.
- (3) This product is designed for medium temperature, without ozone, and the cabinet door can be opened after work.
- (4) This machine comes standard with Philips 4W UV tube with a main wavelength of 253.7 nm.
- (5) The UV lamp will only turn on when the cabinet door is closed, and will stop working when the door is opened.
- (6) If, during use, it is found that there is no light-transmitting object (such as glass) and the light emitted by the ultraviolet tube is directly seen, it should stop working immediately and contact professional maintenance personnel immediately.