

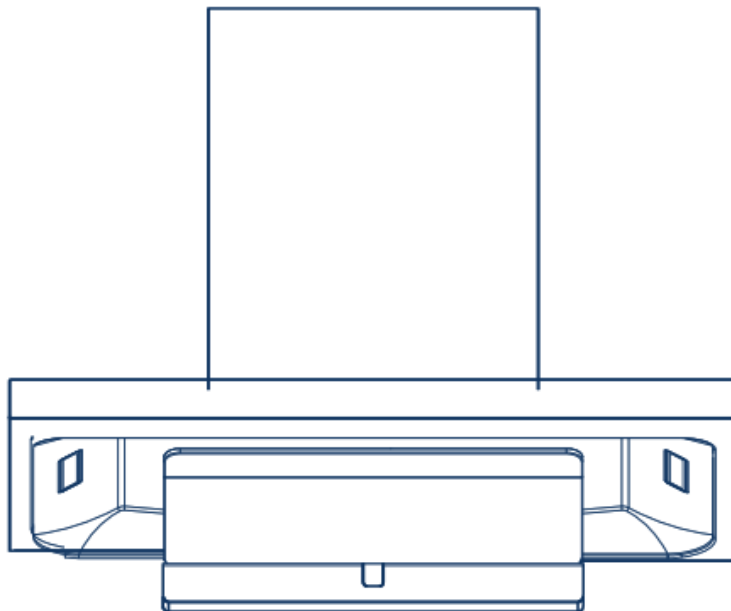


Midea 330411 T Canopy Rangehood with Smoke Detection User Manual

[Home](#) » [Midea](#) » Midea 330411 T Canopy Rangehood with Smoke Detection User Manual 



User Manual



MODEL: 330411

www.midea.com

CANOPY RANGEHOOD BLACK FASCIA 900MM STEAM WASH WITH AUTO (1320 M3/HR)



Please read the Manual carefully before use. The Manual shall be kept in good custody for later reference

Contents

- [1 Important information](#)
- [2 Safety warning](#)
- [3 Product structure schematic](#)
- [4 The attachment list](#)
- [5 Outline dimensions](#)
- [6 Control panel and function comments](#)
- [7 Precautions](#)
- [8 Daily maintenance](#)
- [9 Product parameters](#)
- [10 Electrical schematic diagram](#)
- [11 Clean and maintain](#)
- [12 Documents / Resources](#)
- [13 Related Posts](#)

Important information

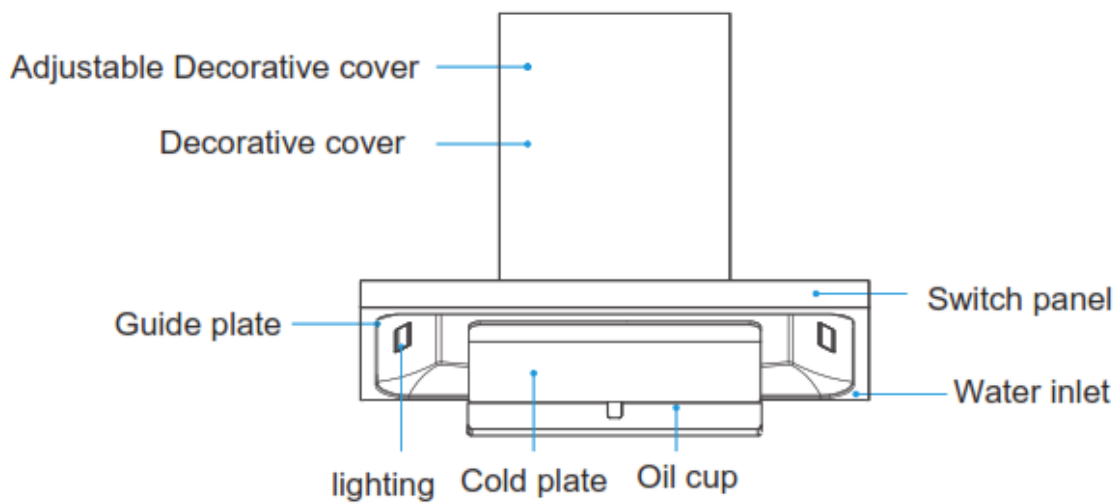
- All packaging materials are environment-friendly and recyclable. Please dispose of these packaging materials in an environmentally friendly manner so as to maintain a good environment.
- Please do not allow children to play with plastic film and packing boxes, which may cause asphyxiation. Please keep the children away from the packaging materials. The packaging materials are not children's toys.
- When the old smoking machine can no longer be used, it should be abandoned. Remove the power cord plug and cut the power cord.
- The old cooker hood contains reusable useful materials. Please assist in the proper handling or recycling of environmental protection.
- This product is for household use only. Please do not use it in a special environment (e.g. outdoor); It must not be used to discharge hazardous or explosive materials or gases;
- The gas emitted from the cooker hood should not be discharged into the hot flue gas used to discharge the smoke from burning gas or other fuels.
- In order to ensure that you can use the smoke absorber correctly and safely, please read the instruction manual of the cooker you purchased at the same time.
- Please contact the local distributor or company's customer service department immediately if there is any obvious damage to the oil absorption machine.
- Only through professional training, and qualified personnel, to installation and debugging and maintenance of the oil absorption, other staff without permission, shall not be carried out on the oil absorption without installation or dismantling machine maintenance, so as to avoid serious consequences.
- Please read this manual carefully before installation, and strictly follow this instruction to properly install and use it. We are not responsible for any damage caused by improper installation or use.

Safety warning

1. Prohibit the fire from directly baking the cooker hood.
2. The room must be well ventilated when using a cooker hood in a well-sealed building.
3. If it is not cleaned according to the instruction manual, there is a risk of fire.

4. It is forbidden to modify this product, and the power cord shall not be replaced or modified by itself.
5. If the power cord is damaged, it must be replaced by the manufacturer, its maintenance department or similar professional staff in order to avoid danger.

Product structure schematic

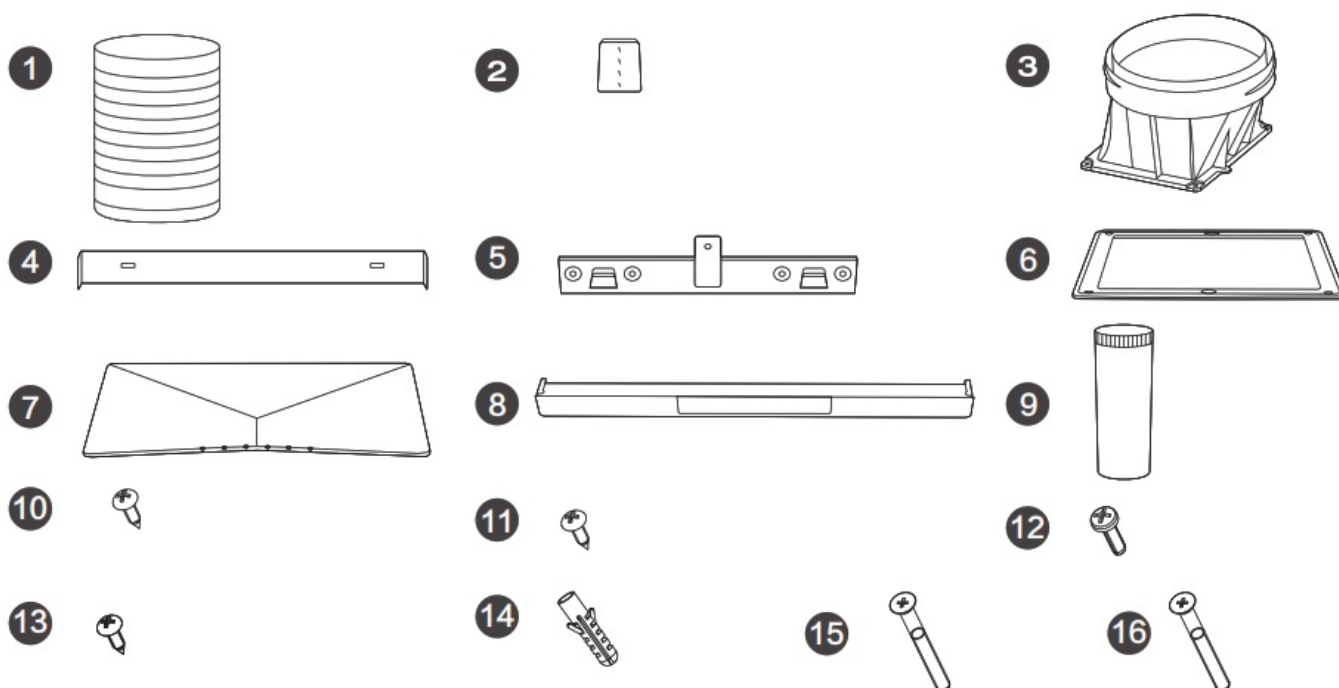


The attachment list

Ref.	Qty.	Product Components
1	1	Exhaust pipe
2	1	Check valve
3	1	Decorative cover plate
4	1	Installation plate
5	1	Filter cotton
6	1	Check valve sealing gasket
7	1	Cold plate
8	1	Oil cup

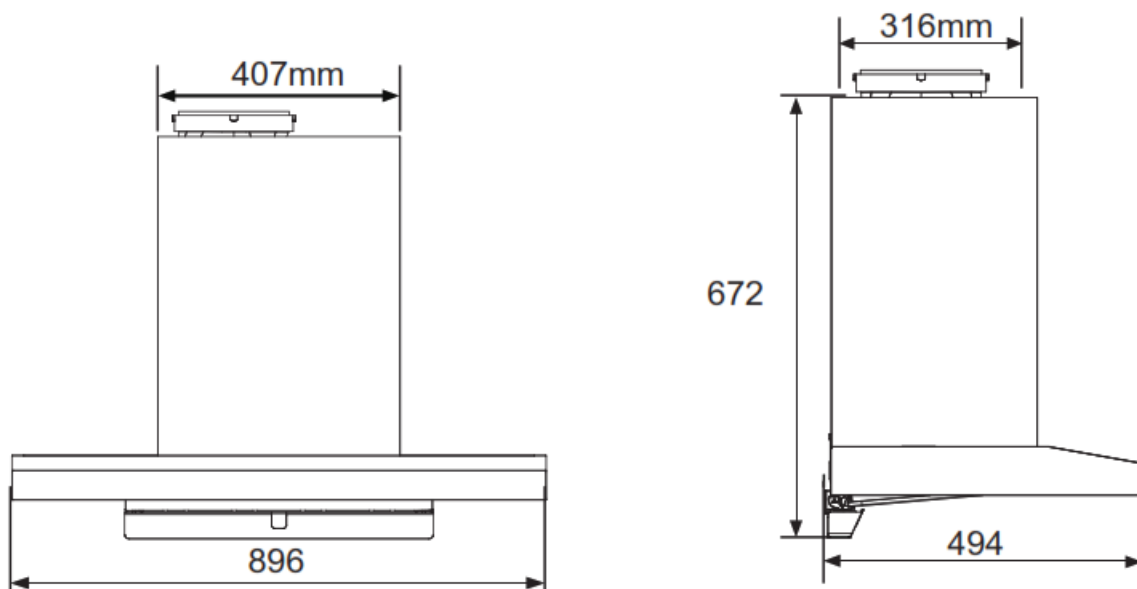
Ref.	Qty.	Product Components
9	1	Water cup
10	2	Screws(ST4.2×16)
11	4	Screw (M5×16)
12	1	Screws(ST4.2×9.5)
13	2	Plastic expansion pipe
14	7	Screws(ST2.9×9.5)
15	6	Cross-groove countersunk head wood screw. M5×50
16	1	Screw(ST5×45)

Note: filter cotton in water cup.



Outline dimensions








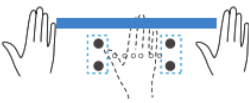
See page 8 specification for long and wide dimensions



Control panel and function comments

It can be used after power supply	Short press:0.5 second	Long
-----------------------------------	------------------------	------



	Light	Short press: Turn on or off the light ;
	Steam washing	Long press: Start;(12 minutes steam wash) After the steam wash starts, wait 5 minutes to air dry, and short press twice  to end the steam wash
	Turbo	Short press: Startup (09 speed), return to 02 speed after 3 min, please s
	Speed	Short press: Adjust speed
	Smoke detector	Short press: Turn on or off the smoke detector
	Switch	1 st Short press: Startup(high speed); 2nd Short press: Delay 3 min; 3rd
	Gesture	Palm from left to right or from right to left to start the range hood

Precautions

- Please note that the power supply voltage and frequency should be consistent with the voltage and frequency required by the product.
- Please make sure that the oil cup has been properly installed.
- In the cooking process, please keep the kitchen environment well-ventilated or open the cigarette smoking function.
- In the process of use, if abnormal conditions (abnormal noise, odor, smoke, fever), the power should be shut off immediately, unplug the plug.
- Do not plug the power cord with wet hand.
- Do not pull the power cord to pull out the power cord plug.
- If you do not use the cooker hood for a long time, please unplug the power cord.
- When the cooker hood is working, it is forbidden to put the hand into the fan operation area.

Daily maintenance

1. Always clean the surface and screen of the cooker hood. Do not use a clean ball, brush or coarse cloth to avoid scratching the surface of the machine.
2. When the oil cup window can be seen in the oil, please timely dump, otherwise, it may spill out of the stove.


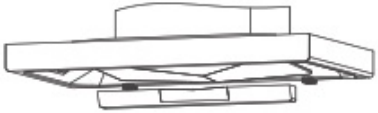
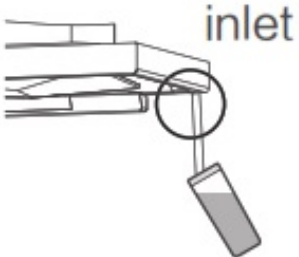


Oil cup window



3. Cleaning screen method: according to the removal guide of the condenser plate and the filter screen (see page 7), remove the condensation plate and filter screen, put the filter net into the warm water with neutral detergent, and then use the soft brush to clean it.



Daily maintenance

Steam washing (machine internal cleaning)

<p>1 Indicator light flashing The instructions require steam washing.</p>	<p>1 remove oil cup 2 Pour out the product oil 3 Put back into the oil cup</p>
<div style="display: flex; justify-content: space-around; align-items: center;">   </div>	
<p>4 Insert the water cup aqueduct into the inlet.</p>	<p>5 Long</p>
	
<p>6 12 minutes steam washing and 3 minutes air drying</p>	<p>1 Re 2 Po 3 Put</p>
<div style="display: flex; justify-content: center; align-items: center;"> <div style="text-align: center;">  <p>washing</p> </div> <div style="text-align: center;">  <p>drying</p> </div> </div>	

Steam washing process

start → washing → drying → over

1. Cancel the steam washing reminder (not washing): Long press 3 seconds + short press twice  to fast forward to the end.
2. Fast forward or end in advance during washing Short press:  again to fast forward to the next step.



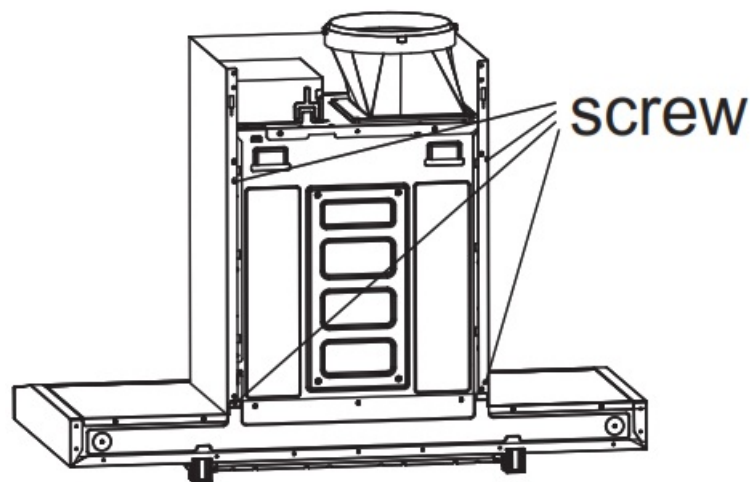
CAUTION

During steam washing, do not touch the surface of glass panels or deflectors to avoid scalding.

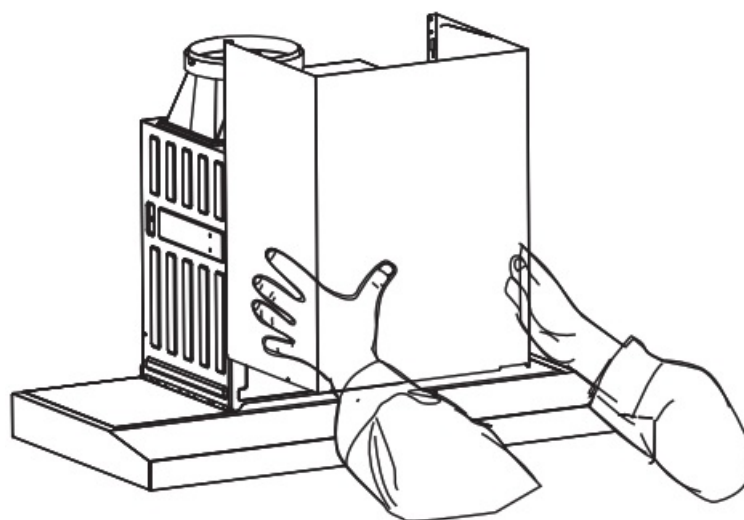
Internal clean

Cleaning impeller and volute should be completed by professionals.

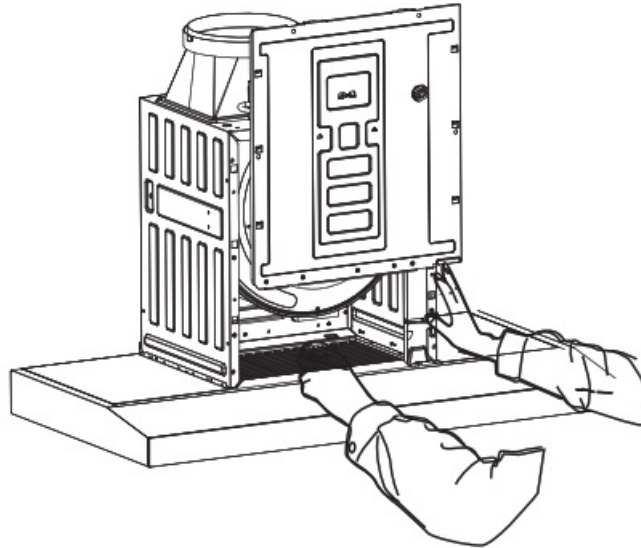
1. First, unplug the power plug, remove the machine and place it in a reliable position, remove the decorative cover, and set the screw.



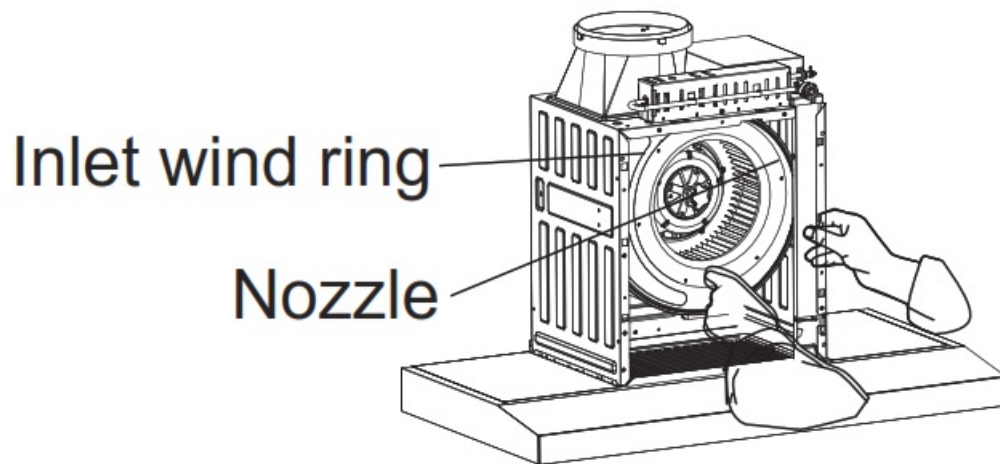
2. Remove the decorative cover



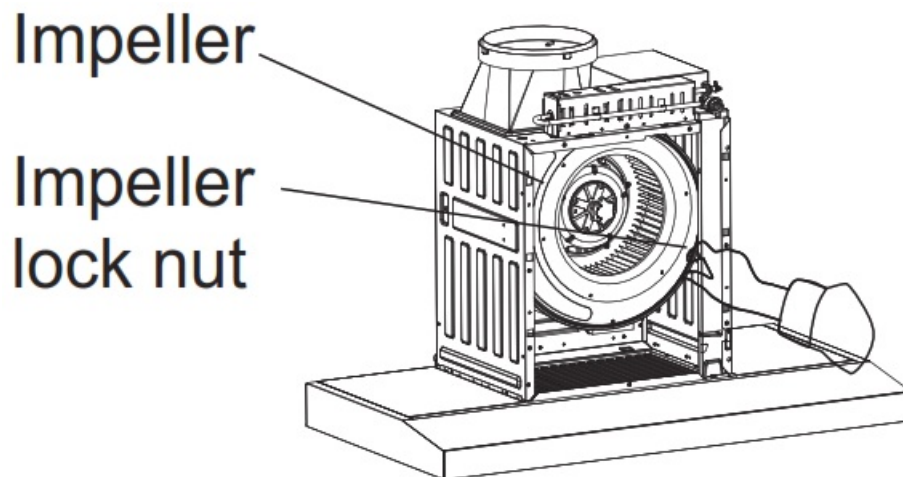
3. Remove the screws on the frame cover and remove the frame cover.



4. Remove the screw from the volute and the nozzle and remove the inlet wind ring.



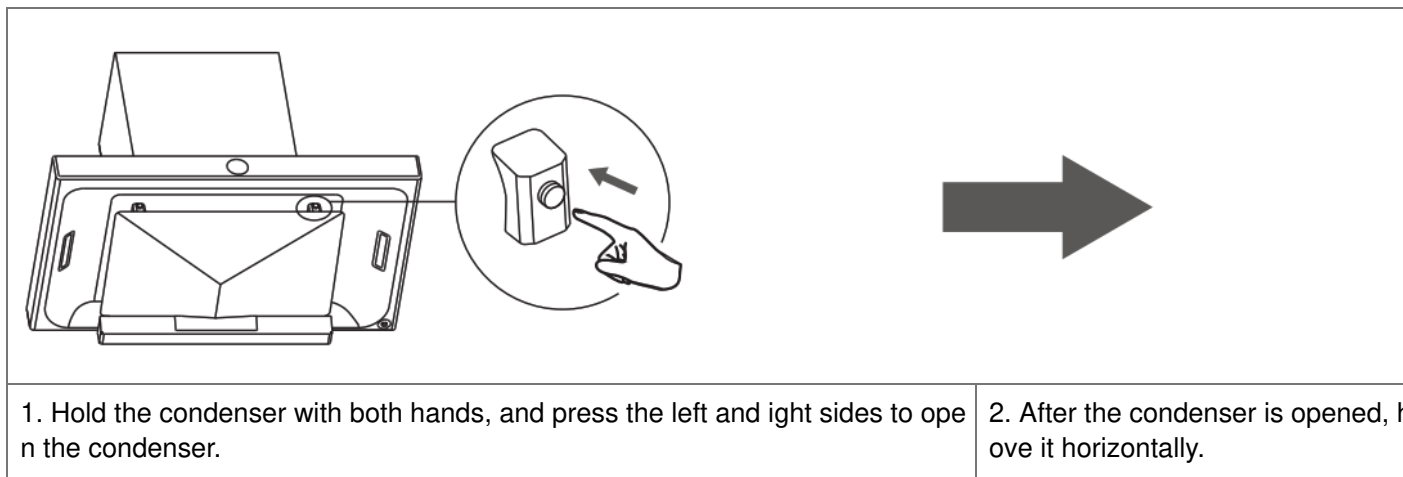
5. Turn the lock nut and remove the impeller in the direction of the motor shaft.



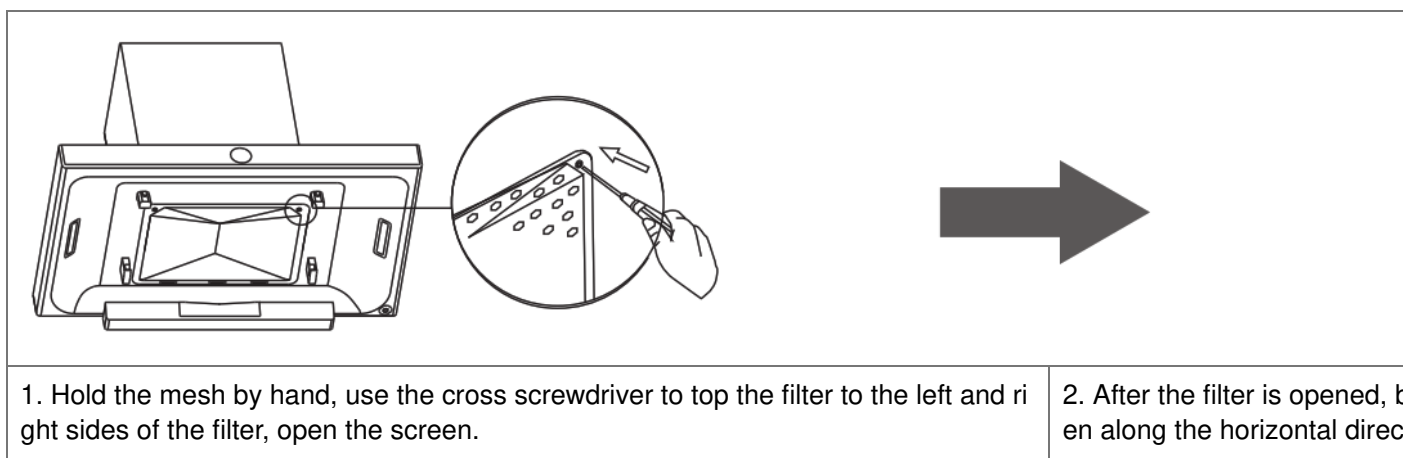
6. Clean the impeller and volute inside and outside with a soft brush with neutral detergent and then install it in reverse order.

Guide for disassembly of condensates and filters

Remove the condenser plate to indicate



Remove the filter screen to indicate



Product parameters

Voltage	220v-240V/50Hz	Noise [dB(A)]	569
Diameter of airtube (mm)	p190	The level of energy efficiency	Level 1
Motor power (W)	120	Turn off the power (W)	N/A
Maximum lighting power (W)	12V=1.5Wx2	Total pressure efficiency (%)	.723
Rated power (W)	1600	Standby power (W)	52.0
The fan number	Single	Odor reduction (%)	.796
Air flow (m3/min)	22	Oil separation (%)	0.00E+00
packing size (mm) _length x width x height	1005x700x625	Size (mm) Length x width x height	896x494x672

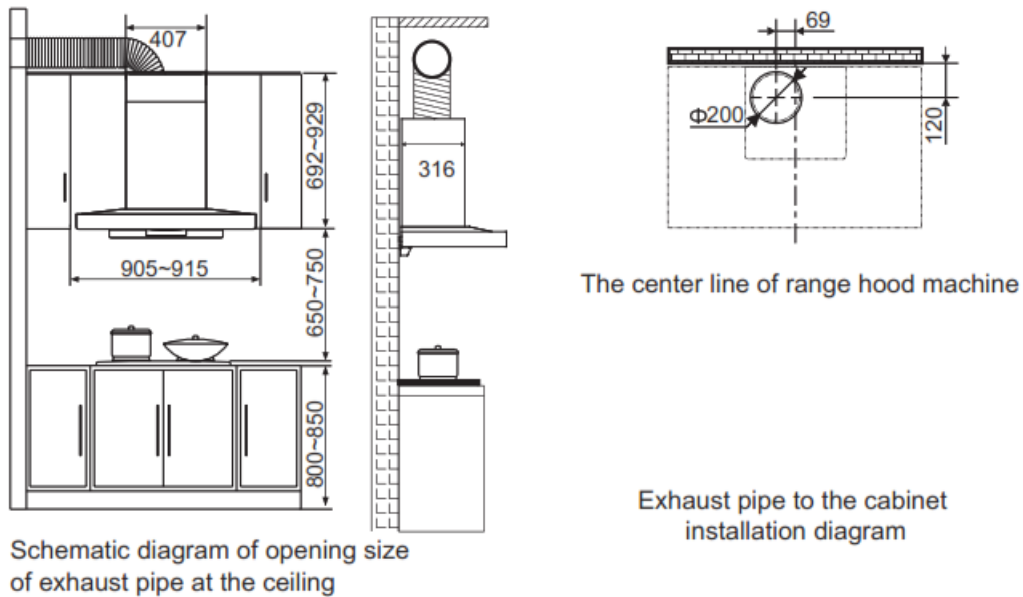
- Noise: for the sound power level of A, the average sound pressure level noise is 55dB (A).
- Wind volume, maximum static pressure: the measured value and the express value should not exceed the value of -10%.
- Net weight: refers to the machine's own weight plus the installation and use of light accessories, including hanging board, check valve, exhaust pipe, screw, etc.

- Stir-fried function: when running the function for a while, air volume for 20 m³ / min.

The installation guide

1 To determine the location (unit: mm)

The range hood machine should be installed horizontally and above the cooker. The installation diagram is as follows:

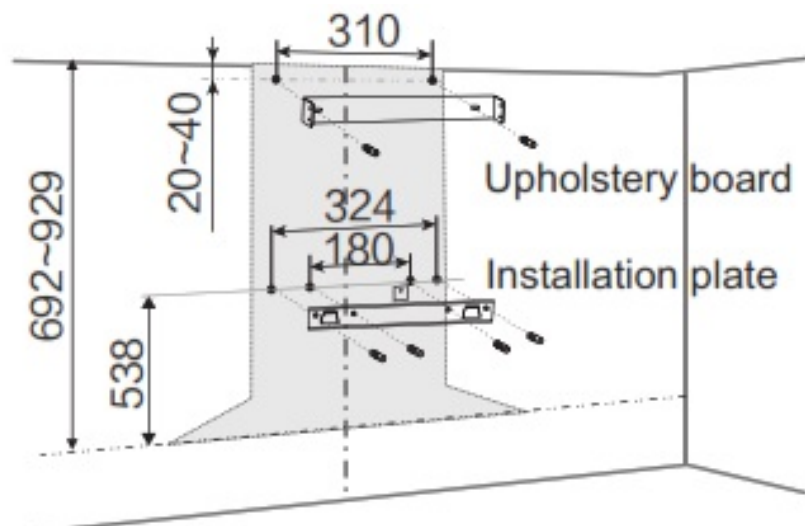


Installation precautions

- After installation of the cooker hood, the left and right levels should be maintained.
- Should avoid excessive Windows and air convection in the vicinity of the cooker hood, otherwise, it will affect the efficiency of the cooker hood.
- Exhaust pipe requirements.
- The exit of the exhaust pipe should not be too long.

2 The installation (unit: mm)

As shown in the picture on the right in the out of the wall of 4 to 8 mm diameter, depth of 50 ~ 60 mm hole, plastic expansion pipe pressure inside the manhole, provided with M5 * 50 countersunk head wood screws to fix the body panels and reliable.

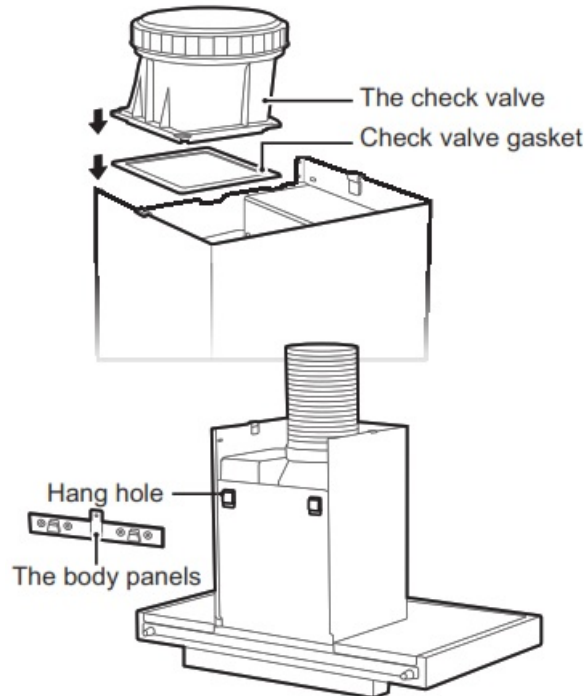


3 Install check valve

Install the check valve components together with the check valve seal pad in the position of the rack outlet, tighten with 4 ST4.2 x 16 screws at random, check and make sure that the disc is rotating flexibly.

4 Install the machine

Align the hole in the rear of the body to the hanger of the body plate, and hang it from the top down; After hanging the cooker hood, confirm the installation level of the machine, and then use the randomly equipped M5 x 16 self-tapping lock screw to load the screw hole in the top of the body plate to prevent the machine from falling off accidentally.

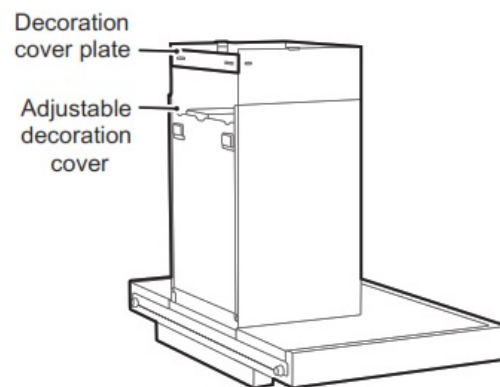
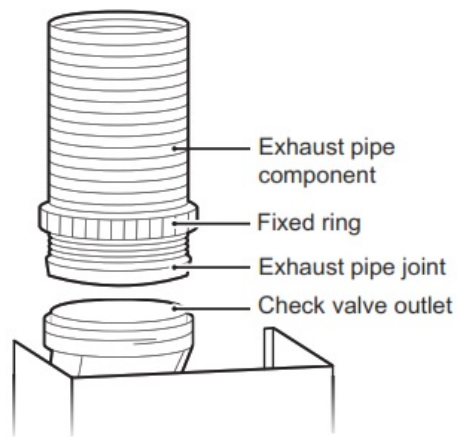


5 The install exhaust pipe

Will exhaust pipe fixed ring on the exhaust pipe component, one end of the exhaust pipe components installed with loaded check valve outlet, then exhaust pipe fixed ring threaded on the check valve, pressure exhaust pipe joint. At the end of the exhaust pipe, the other end of the pipe is directed to the indoor or public flue. If the exhaust pipe does not match with the public exhaust pipe, it can be converted to the after-sales department to purchase the pipe reducer. If the pipe is too long, please adjust the long pipe to the contraction state and fix it with adhesive tape to prevent the pipe from swinging during the working process.

6 Install adjustable decorative cover

According to the installation height, adjustable decoration to cover the required in the out of the wall two phis 8 mm diameter, depth of 50 mm hole, the expansion pipe pressure inside the manhole, provided with two M5 x50 cross slots countersunk head wood screw will cover decoration hangs Taiwan reliable fixation. Adjustable decorative cover to the corresponding height, and use the 2 ST4.2 x 9.5 cross flat head self-tapping screw with random equipment on the wall.

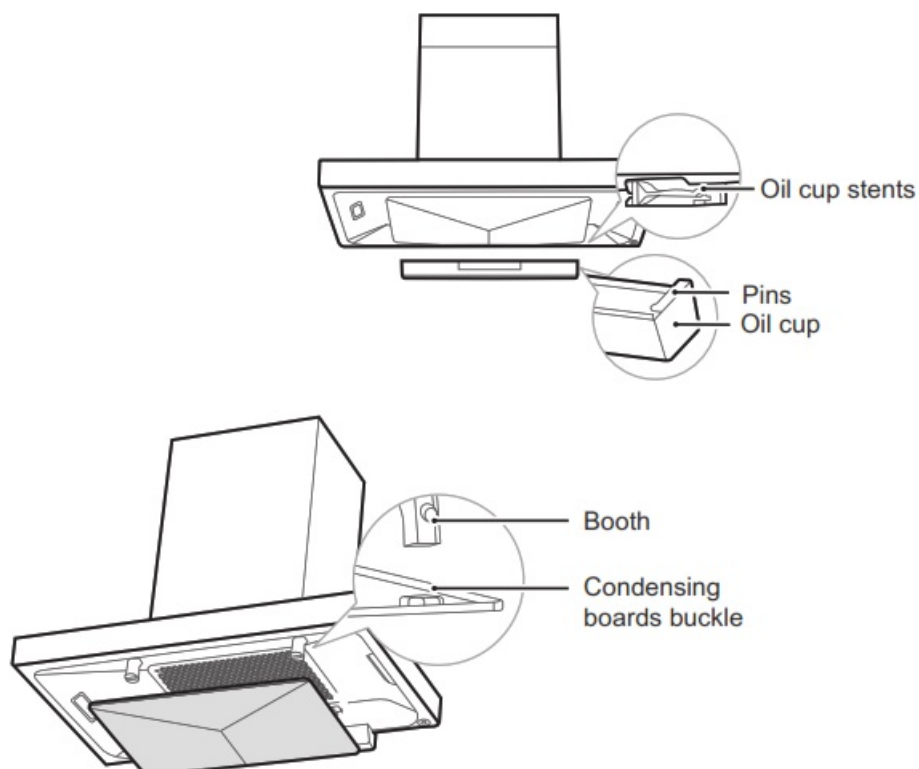


7 Install the Oil cup

Hold the bottom end of the oil cup with both hands and place the oil cup horizontally. Insert the oil cup into the holder of the oil cup holder and push the oil cup back to the county seat.

8 Install cold plate

The hands hold the cold plate, cold plate rotation of a shaft insertion on the guide plate hook slot, turn up, insert the condensation plate card buckle on the guide plate in the booth, fixed can.

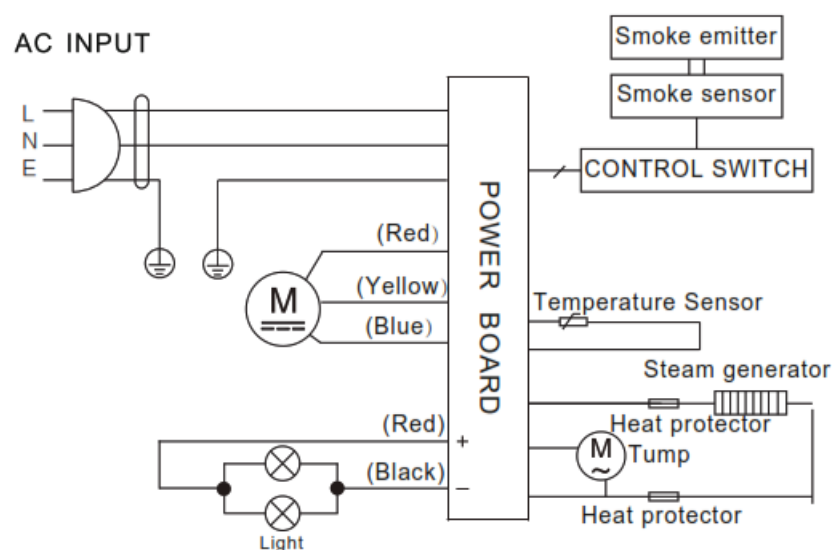


Daily maintenance

- This range hood machine is an external exhaust type cooker hood machine, and the gas discharged from the cooker hood machine should not be discharged into the hot flue gas used for the discharge of smoke-burning gas or other fuel.
- If the range hood is installed above the gas stove, the distance from the bottom of the body to the focal plane is at least 650mm, which should be considered if the installation instructions for gas-fired stoves provide a larger installation distance.
- It is strictly forbidden to modify the product without authorization, and the power cord shall not be replaced or modified by itself.
- Please do not install the cooker hood machine on the wall of flammable material.
- Do not install the cooker hood machine on the top of the stove with solid fuel.
- When drilling holes in the wall, avoid electrical wires embedded in the wall to avoid electric shock hazards.
- A special power supply socket shall be used for the cooker hood machine, and the special power outlet should be reliably grounded (the product must use 10A, 220~v, or above).
- The wall shall have sufficient supporting strength for the installation of the cooker hood machine. The hollow core of the hollow wall shall be greater than 30mm, and the concrete wall can be directly punched and installed. The machine must be securely mounted on the wall.
- The cooker hood machine may have very sharp edges. Please wear protective gloves when you install or clean the cooker hood machine.
- If your kitchen is under a state of decoration, do not use the cooker hood exposed, for building materials, dust, paint, coatings and their volatile gas cooker hood surface causes corrosion and lose luster, please install the cooker hood after the decoration.

Electrical schematic diagram

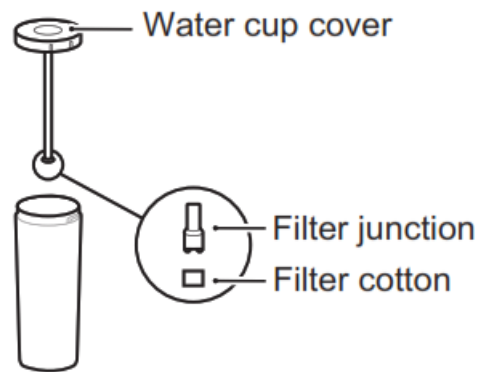
220V-240V~/50Hz



Clean and maintain

Before cleaning, please note that when you need to clean the condenser and screen, cut off the power and unplug the power.

- It is recommended to maintain and maintain the washing machine regularly. It is recommended to use a dry cloth after cooking or to occupy the inner and outer surface of the wet cloth cleaning machine with a neutral detergent. Do not use gasoline, acid, benzene, this solvent, or any other chemical to clean the cooker hood.
- When the oil cup in the oil cup is filled with an oil cup clean line, please clean the oil cup in time. The oil cup disassembly is as follows: hold the lower part of the oil cup with both hands, and remove the oil cup horizontally; After cleaning, install the oil cup in reverse order.(the oil cup is longer, please keep the level when the oil cup is removed so as not to overflow the oil.)
- Regularly replace the filter cotton. The attachment is equipped with 5 filter cotton for replacement. In order to ensure a better steam cleaning effect, a replacement can be made every two years. Replace the filter cotton: open an Angle according to the direction on the lid of the water cup, then take out the water cup cover in the vertical direction. Remove the filter cotton at the filter junction.



- When the lighting is needed (by professionals), please remove the power plug first. Insert a small screwdriver into the gap between the lamp and the guide plate and gently pry open and remove the lamp. Replace the new lamps with the same specifications and install them in the mounting holes of the guide plate.



make yourself at home
P/N:16173000A19283

Documents / Resources

	<p>Midea 330411 T Canopy Rangehood with Smoke Detection [pdf] User Manual 330411, 330411 T Canopy Rangehood with Smoke Detection, T Canopy Rangehood with Smoke Detection, T Canopy Rangehood</p>
--	---