



USER MANUAL
COOKER HOOD
DH-309AC

Dear Users:

Hello! Thank you for using the Veas Cooker Hood. This series range hood is the result of comprehensive market research, space for kitchen and cooking characteristics, focused on the introduction of a new generation of range hoods. Veas Cooker Hood is through the improvement of human design, in accordance with advanced aerodynamics, so that it has a simple and smooth appearance, it is also more in line with a kitchen features superior performance. In order to enable you to make full use of its excellent performance, please read the user manual carefully before use and keep it properly for necessary review. If you encounter problems in the course, please contact your local dealer, we will be ready to serve you.

Thanks for your cooperation!

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Packing List

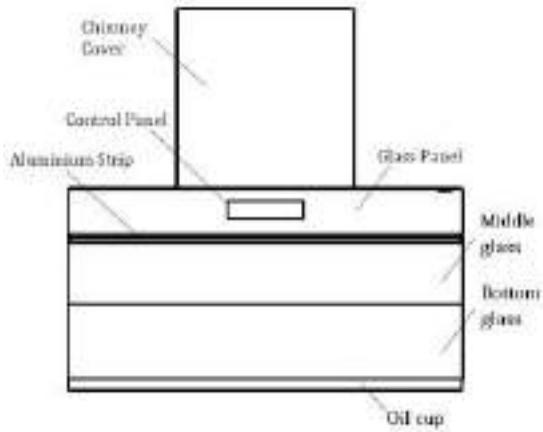
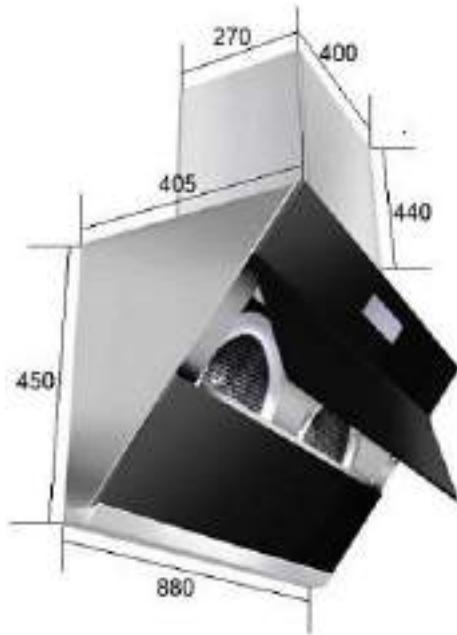
No	Name of the attachment	Quantity	Remarks
1	Cooker Hood	1	/
2	User Manual	1	/
3	Certificate	1	/
4	Oil Cup	1	/
5	Ducting Hose	1	/
6	Pothook	1	for cooker hood
7	Plastic Expansion Plugs	4	fix pothook
8	Screws and Washers	4/4	fix pothook
9	Pointed Screws	2	fix ducting hose

Notes: Please check the inventory carefully when you open the box and confirm all the accessories are complete.

Specifications

Product Name	Cooker Hood
Model Number	DH-309AC
N.W.	27Kg
G.W.	31.5Kg
Body Size	880 x 405 x 990 mm
Voltage	220V ~ 240V
Frequency	50Hz / 60Hz
Lighting Power	3W x 1
Input Power	400W
Ventilation Power	1600m ³ /h
Noise Level	70dB
Lightwave Cleaning Power	900W

Product Appearance and Size (mm)



Using Precautions

1. The room must be well ventilated when the cooker hood is used in conjunction with a stove that burns gas or other fuels.
2. The supply voltage, frequency and product usage required to be used, the three-core power outlet must have a reliable ground, the ground wire must not be connected to the water pipe or gas pipe.
3. The power supply must be switched off when replace the lamp, maximum power of lamp is 1.5W.
4. During the use, where there is noise anomalies, no turning of wind wheels, odor, smoke, etc., should cut off the power supply immediately for inspection and repair. In the case of electrical failure, non-professionals may not disassemble and install without authorization, must be send to maintenance department.
5. Wear protective gloves when cleaning to prevent get hurt from metal plates.
6. It is strictly forbidden to burn the gas stove empty or to burn in the pot. It is strictly forbidden to bake the cooker hood directly on the stove.
7. Please clean the oil in the oil tank in time, the oil accumulation should be discarded and not edible.

Care and Maintenance

Good performance comes from maintenance, timely maintenance in order to maintain good performance.

1. Please shut down and unplug it when you clean the cooker hood.
2. The cooker hood should clean the filter twice a month, and also clean the oil in the oil tank in time to ensure good effect of the cooker hood.

3. Should be fully maintained in every six months, the removal of oil pollution in various parts, especially wind turbines, ducts, oil guide rings, etc. should be thoroughly cleaned (professionals only), to ensure that the smoke discharge is unimpeded.

• **How to do it**

1. Rub the body surface with a damp cloth soaked by the neutral cleaning agent.
2. Remove the oil cup & filter then soak in warm water with neutral detergent and clean it with soft brush.
3. Use a screwdriver to remove the filter, loosen the nut according to the loose mark on the wind turbine nut, remove the wind wheel.
4. Clean the above parts and the inner surface of the air duct.

Warning: Must be careful of the metal blade edge during remove and installation when cleaning the filter.

• **Precautions**

1. If the cleaning is not carried out in accordance with the instructions, the cooker hood is in danger of catching fire.
2. The removed parts should be lightly placed to avoid deformation.
3. Switch, junction box and other electrical components are strictly prohibited to put in the water.
4. The use of organic solvents is strictly prohibited to avoid damaging the coating of the surface.
5. When installing the wind wheel after cleaning, the mounting groove on the air wheel stois is to fall on the positioning pin of the motor, tighten the left and right wind wheel nuts according to the left and right tightening signs of the nuts.

Tempered Glass Precautions

Due to the special nature of the tempered glass process, self-explosion is the characteristics of tempered glass itself, self-explosion rate in the industry is 3%-5% but our division is strictly control it below 3%.

Installation Methods and Precautions

1. According to the supplied accessory of the hook holes position, drill four holes with a diameter of 8mm at the mounting position. Stuff four plastic expansion plugs into the holes respectively and fasten the hook with screws.

Cautions:

- When installing a smoke machine, do not contact with the steel bars in the building, the installation surface has sufficient strength to withstand the weight of the cooker hood itself.
- When the whole machine is installed, the left and right level of the cooker hood must be kept at the horizontal line.
- The minimum distance between the support surface of the cooking utensil on the stove and the lowest part of the cooker hood, the distance should be at least 65cm if the cooker hood is installed on top of a gas stove. This should be considered if the installation instructions for the steam-burning stove specify a large installation distance.

2. Clamp the air outlet buckle with the plastic end of the ducting hose (make sure to be fastened), then stick a sponge strip to the bottom of the air outlet and fix the air outlet with the cooker hood by 4 screws, so finally led the pipe outside.

Cautions:

- The section of the pipe extending outdoor or the public flue should avoid the natural wind blowing as much as possible, so as not to reduce the effect of exhaust smoke.
- The smoke exhausted by the cooker hood should not be discharged into the hot flues that used to remove smoke from burning gas or other fuels.

3. Install the oil cup.

4. Confirmation of after installation

After installation, connect the power plug into the power socket, turn on the power for the test run, check whether the functions of the cooker hood is normal. Meanwhile, check also whether the body has abnormal vibration. Must confirm that there is no undesirable phenomenon before use.

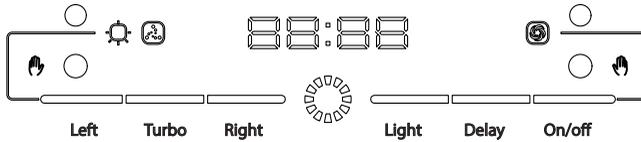
Caution:

* Used of the three-core power outlet must be reliably earth terminal.

Common Malfunction and Trouble Shooting

Common Malfunction	Cause of Malfunction	Advice / Solutions
Motor running without lighting	Damage of light bulb	Change a new light bulb
	Poor connection between light cover and light holder	Repair
Motor and lighting no function	The plug is not in good contact with the socket	Repair
	Damage of power cable	Check the status of power cable
Motor no function with lighting	Overheat of motor protection function	Restart it after several minutes
	Capacitor problems	Change a new capacitor
	Motor problems	Change a new motor
	Power and control panel problems	Repair
Intense vibration of the cooker hood with noise	The cooker hood not install properly	Install correctly
	Loosing of screws connection	Fasten the screws
	The wind wheel not install properly	Fasten the screws
Weak power suction	Damage or lost balancing of wind wheel	Change a new wind wheel
	Too high of installation height	Adjust to standard height
	Too strong of kitchen air convection or over sealed	Reduce the air convection or open door / window
	Too long of ducting hose or too many bends	Follow installation instruction
	Strong wind from outdoor	Install anti-retrofitting hood for air outlet

Operating Instructions



1) On/Off: Touch this key once to turn into "standby" mode and the glass panel is opened; touch it again to turn into "shut down" mode then the glass panel will close. (Note: If there is no continue operation after 1 minute, the cooker hood will shut down automatically)

2) Delay: Touch this key when the motor is working then the cooker hood will turn off after 1 minute.

3) Light / Auto Clean

A. Lighting function: When "standby" mode, touch this "light" key once to turn on the light and touch again to turn off.

B. Auto clean function: When "standby" mode, long press this "light" key for 3 seconds to turn on/off the auto clean function. Auto clean is running at the starting 11 minutes then the panel will open automatically and the motor will run fast. The cooker hood will shut down automatically after finish all the process.

4) Left motor:

In "standby" mode:

I. Touch this key once to turn on low fan speed then will show "F1" on control panel, the rotate of dynamic circle and left motor will run in low speed.

II. Touch again this key to turn on high fan speed then will show "F2" on control panel, the rotate of dynamic circle and left motor will run in high speed.

III. Touch this key for third time to turn back to "standby" mode.

5) Right motor:

In "standby" mode:

I. Touch this key once to turn on low fan speed then will show "F1" on control panel, the rotate of dynamic circle and right motor will run in low speed.

II. Touch again this key to turn on high fan speed then will show "F2" on control panel, the rotate of dynamic circle and right motor will run in high speed.

III. Touch this key for third time to turn back to "standby" mode.

6) Turbo motors:

In "standby" mode:

I. Touch this key once to turn on turbo fan speed then will show "F2 F2" on control panel, the rotate of dynamic circle and left & right motors will run together in high speed.

II. Touch again this key to turn on low fan speed then will show "F1 F1" on control panel, the rotate of dynamic circle and left & right motors will run together in low speed.

III. Touch this key for third time for turn back to "standby" mode.

Gesture sensing function

(This function is only valid after turn on the cooker hood):

I. First time gesture slide from left to right to turn on high speed turbo motors mode then will show "F2 F2" on control panel and the lighting is on at the same time, the middle rotate of dynamic circle and left & right motor will run in high speed.

II. Second time gesture slide from left to right to turn on low speed turbo motors mode then will show "F1 F1" on control panel and the lighting is on at the same time, the middle rotate of dynamic circle and left & right motor will run in low speed.

III. Third time gesture slide from left to right to turn back into "standby" mode.

IV. Once gesture slide from right to left, the cooker hood and all the outputs will shut down directly.

User Manual Link:

https://cdn1.npcdn.net/userfiles/23130/attachment/3680591/20220907_7e301d48dff77ddc646f0ec78aaff11b/User_Manual-DH-309AC.pdf

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