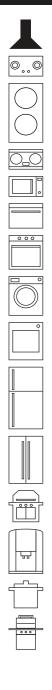




AC3 Neo AC5 Metis AutoClean Chimney Hood



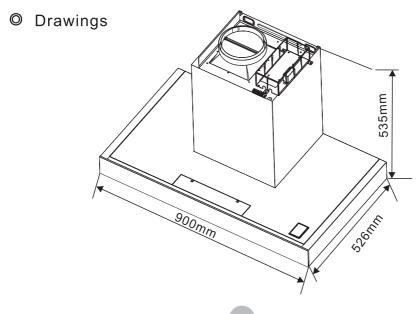
# Catalogue



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# O Dimensional parameters

MODEL	Ac3
NAME	Range Hood
VOLTAGE	220V~50Hz
INPUT MOTOR POWER	200W
POWER	3W(2*1.5W LED lamp)
DIAMETER OF FLUE PIPE	Ф160mm
TOTAL INPUT POWER	203W
AIR FLOW	15±1 m3/min
NOISE	70 dB(A)
DIMENSION	900*526*535



# O Checks Before Installation

#### 1. Accessories:

(1) Barcode sticker for after service	1pcs
(2) Residue cup	1pcs
(3) Installation instruction	1pcs
(4) Hook	1pcs
(5) Plastic expansion pipe	7pcs
(6) Wood screws	7pcs
(7) Self-tapping screws(ST4*12)	2pcs
(8) A composite tank washers (3/16*3/8)	2pcs
(9) Hex nut (3/16)	
(10) The decorative bracket plate of wind	ward pipee1pcs
(11) Warranty card	1pcs
(12) Epe foam	1pcs
(13) 7"to6" adapter	1pcs
(14) Watering can	1pcs
(15) Choke plate for residue cup	1pcs

### BEFORE USING THE HOOD

- Packaging materials(plastic bags, polystyrene, etc) must be kept out of children's reach, as they are potentially dangerous.
- Installation must be carried out by a qualified technician;
- Check the voltage on the rating plate which should corresponds to the voltage in your home;
- Check the following accessories before installation:
- Exhaust duct adapter, detachable oil cup, detachable motor oil retainers;
- Connect the power and switch on the motors and lighting system to check the operation;
- · Warning! This appliance must be earthed!

### INSTALLATION

#### 1.Location:

Air turbulence from window/door may reduce the effectiveness of hood as smoke from cooktop may not flow to the effective suction zone(25cm from hood).

#### 2.Position:

- The installation height is measured vertically from center of fan grille of hood to the top of the stove.
   The minimum installation height should not be less than 65 cm and the recommended height is 65 to 75cm;
- Avoid left-right or front-dropped inclination.

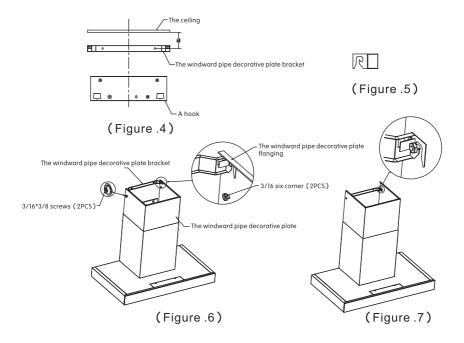
#### 3.Exhaust duct:

- 6-inch diameter exhaust duct is recommended to use in order to maximize suction efficiency. In case of 5-inch exhaust duct, an adapter as enclosed in the packaging can be used;
- In order to increase the efficiency of hood, the length of exhaust duct must be minimized.



### © The decorative windward plate installation instruction:

- 1) The decorative windward plate need follow the instruction (pic.4), and breach need adown it (pic. 5).
- 2) Use the hand to push the screws' head which beside the plate (3/16\*3/8), pull the plate with upright way then keep edge of decorative windward plate hang on the bracket (pic. 6), then use 2 pcs (3/16\*3/8)screws (Coincidence trough washer head) through T-type hole, then twist3/16 hex nut (no necessary to too tight) (pic.6).
- 3) Pull the screw head (3/16\*3/8) located in decorative plate, then pull it vertical till the decorative plate can not move any more, then fixed it with 2 pcs screws (3/16\*3/8) at slot (pic.7).
- 4) Use the cross knife twist these screws with tightly (3/16\*3/8)(pic.7)



### O Usage way

- \*Please according to the blew steps if you want to use this Range hood which named AC3:
- Pls refer to the below information about the switch function .
- 1. Function brief instruction:
- 1.1 lower speed, high speed and Hypervelocity speed you can choose.
- 1.2 Wind speed display function
- 1.3 Independent control of lighting.
- 1.4 LCD display screen
- 1.5 Touch control function
- 1.6 Clock function
- 1.7 Delay off function
- 1.8 Alarm clock function
- 1.9 Remind for water shortage function
- 2.0 Auto- clean function
- 2. Display screen brief instruction:
- <u>.</u>

Lighting function

2.

Timer and set-time function

3.

Delay off function.



LCD display screen function



Auto clean function



Wind speed choose function



Choose turn on- off function.

### While the system is standing by .



Especial bottle

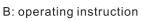
affusion mouth

#### Auto clean function

#### A: Function

We use the detergent for kitchen mix with water (proportion is 1:3) pure into the

water tank, use the centrifugal force and wallop by high speed of Motor then can meet the autoclean function . so , can keepthe inside cleaning and longer life .



- 1. Use the especial water tank with appropriate detergent then mix water.

  (proportion, water:detergent 3:1)
- 2. Pure detergent from affusion mouth, there is a concealed water tank, and the capability is same as cup.
- 3.Do not fill the detergent from affusion mouth if it has been overbrimed.
- C: Notice and warning notice
- 1.Pls use the detergent which especial for the kitchen.
- 2.Pls follow the instruction of water tank then mix the water with detergent . (proportion ,water :detergent 3:1)
- 3. We suggest you clean perevery day or you can clean when you think it is necessary in order to save the detergent.
- 4. When pure the detergent, pls use the canteen which is the donate towards, pure with carefully or the detergent will overflow.

- 5. When cleaning, pls do not let the smeary oil over alertness line or the smeary oil would be overbrimed.
- 6. Must keep the dirty way from the water tank, or may cause blowholecan not working.
- 7. Every canteen 's capacity is same as water tank, also can use 5-6 times.you can re-pure the detergent and water after it.but once the water tank was full, the water would be overbrim of the range hood till full of the oil cup.
- 8. Pls open the range hood before cooking, then can avoid the damaged by high temperature.
- 9. Do not attempt to repair or replace any part of this unit unless specifically recommended in this manual. All servicing should be referred to a qualified technician or the after sales due to avoid the danger.
- 10. When "aridity" on the screen, then can not clean by itself, you must pure detergent firstly then can start the range hood.
- 11. If it has been working for 10 hours without cleaning ,there also will "aridity" at the screen, so you must open the switch to start cleaning then can keep another function working .
- When the oil contamination filled with the grease cup almost 80%, pls clean the grease cup asap .and when cleaning, pls hold on the grease cup and then pick it up ,pull off the oil contamination. Before pull back the grease cup pls clean the oil contamination with cleanser.

Pls screw off the 4pcs M4\*12 screw and then you can clean the cone-shaped net after you debused it . and recommend clean it 1 time per every week .



### O Notice and warranty

- 1. Please open the range hood before cooking, can avoid the smoke flow in the room then affect the health.
- 2. If the wire damaged by something, in order to avoid the danger please ask the maker or another qualifyman change it.
- 3. When range hood is using with gas or any other gas need more air in the room.
- 4. Once cleaning but do not follow the specification or may cause range hood fired.
- 5. Never use the fir of stove to dry the range hood.
- The exhaust gas can not exclude through the gas or any other vent-pipe or may cause danger.
- 7. The lowest distance between gas stove and range hood is 65 cm when installation the range hood upper gas stove, but once installation of gas stove need more distance, please consider this distanc firstly.
- 8. If disassembly parts must use tool then can not disassembly or may cause danger.

## O Cleaning way

- 1. Please peel off the plug of range hood before cleaning then can avoid the danger.
- 2. Never use the water wash the motor then can avoid the motor burning.
- 3. Do not spraying the detergent clean the range hood or the detergent would mix with dish.
- 4. If disassembly parts must use tool then can not disassembly or may cause danger
- 5. The appropriative detergent for cooking is recommend.
- 6. Clean the range hood's cover and shell according to the specification of appropriative detergent for cooking
- 7. After spried the blower wheel by detergent around 30 minutes then open the range hood for cleaning .
- 8. Pull the detergent into grease cup, clean the range hood after 30 minutes

# O Cleaning time

- 1. Please according to the cooking custom may clean 1 time per every week .
- 2. when the oil contamination filled with the grease cup almost 80%, please clean the grease cup asap.

# O How to check if this is the fault and how to solve these problems.

If you found any abnormity issue, pls stop it and unpin the socket, and check it according to the below information.

Phenomena of fault	Reason	Revised way
Press the Switch button , but the range hood not work and the light is not lighting	May did not connected	Pls check if plugs pin in or not.
	the power supply	pls check if there is electricity through the plugs
	May did not turn on the light	pls turn on the light according to the specification
Motor working but the light did not lighting	May the Switch was bad	change the Switch
	LED lighting cannot working	Change the LED Lighting
	Screw tottering	Pls check if the screw which on the surface of range hood if loosen .
You can hear the mechanical Noise	if the surface of flue pipe is sunkenedn.	Pls install another flue pipe
	May the blower wheel has a damnification then causedthe jiggly and when blower wheel running caused to concuss	pls install another new blower wheel .
	May did not hang tightly	tight the range hood
The smoke can not	The distance between the range hood and the cooking utensils is too huge	adjust the distance between range hood and the cooking utensils
exclude completely	Maybe there are too much air can go through or pressurized tightly	reduce the air through or open the window
Range hood not hang very symmetry	May the screw loosen and then caused the range hood seems symmetry at the right and left side	PIs tight the screw and adjust the location of range hood
	May the screw loosen and then caused the range hood seems symmetry bear forward	PIs tight the screw and adjust the location of range hood

If exclude he above fault, but the range hood still can not working, then pls contact the worker which is working in after sales servicedepartment of the factory for servicing



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