
PP Series Fume Hood Installation And Alarming

- A. remove all packaging components;
- B. Check the outer surface of the main machine for scratches, deformation or foreign objects;
- C. Check the attachments and materials carefully in the packing list in the manual;
- D. Move the entire equipment to the location where the final placement is as close as possible and easy to install;
- E. Check whether the ambient voltage frequency is consistent with the voltage frequency displayed on the label, and then power on.



- F. connect the host and the base cabinet,
Place the base cabinet in a suitable installation position, and then place the fume hood cabinet on the bottom cabinet. Adjust the cabinet body and the bottom cabinet to be flush with the front, back, left and right sides. Fix it with self-tapping screws and fix it at the back side of the cabinet.
- G. Remove the fan from the lower cabinet, remove all the packages, install the fan on the upper suction hood of the upper cabinet, and insert the white wire harness into the

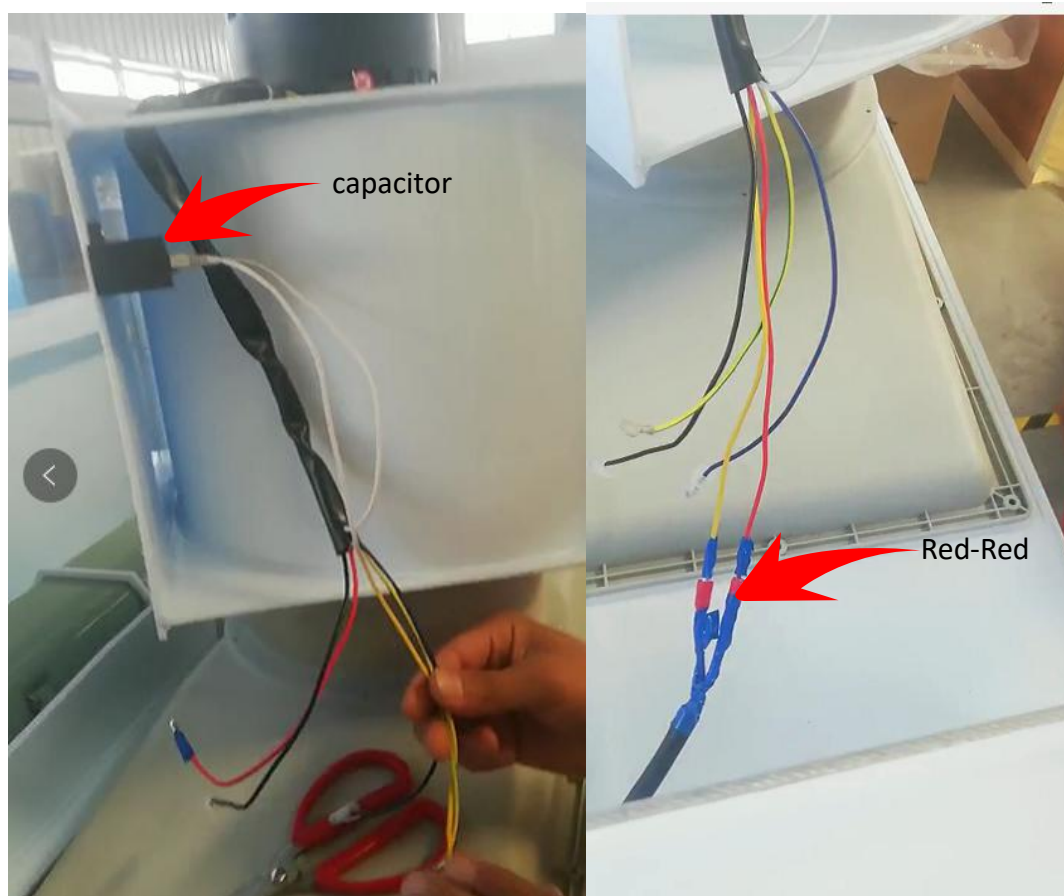
capacitor in turn, without distinction.

Connect the red and yellow harnesses to the harness connector on the cabinet, without ordering. The yellow-green harness is the grounding wire and is grounded according to the installation environment. (Because the whole cabinet is made of pp material, it is judged according to the environment.)

Note:

Due to different production time and depending on the feedback, the docking method will be different, plug-in or docking plugs.

Power specifications are customized to the end user's condition, typically 220V 50hz or 110V 60hz.



H. First put the pipe clamp on the outer pipe, then put the outer pipe on the air outlet of the cabinet, and fasten the pipe card with a flat-blade screwdriver;

Note: The diameter of the PVC soft pipe is 30cm, Length is 400cm

I. Put the table top, install the sink on the countertop, and connect the drain pipe of the sink in the bottom cabinet to the drain outside the cabinet;



J. Install water cock,

Use a flat-blade screwdriver to unscrew the right side plate service port screw, remove the service port, remove the buckle cover under the right side plate service port, and remove the right side plate front column upper cover cover. The two buckle covers are removed according to the usage habits. Yes,

Take out the water control valve, remove the bolt on the control valve, pass the pipe through the column hole at the front end of the right side plate, fasten it inwardly with the bolt from the right side plate of the cabinet, tighten it, take out the water cork, remove the bolt , gaskets, rubber washers, installed under the maintenance port, and then install and fasten the rubber washers, gaskets and bolts inside the side plates, and fasten the water outlet pipe of the control valve to the water cork. The water inlet pipe is passed through the lower hole in the right side of the right side plate through the bottom cabinet, and is connected to the water inlet pipe.



H. gas cock installation,

The gas cork is mounted on the left side panel and is mounted in the same way as the water cork.

Note:

The diameter of the gas and water pipe is G 1/2 ;

The pipe is the inner wire; the tap is the outer wire.

1.1 Installation check

After power-on, check the following items according to the normal operation procedure :

Check item	normal situation
The device is powered off and off normally.	Press the power button to power on the device; press the power button again to power off the device;
Fan Operation	Press the fan button, the fan runs normally; press the fan speed control button to adjust the fan speed;
flashlight	Press the illumination button and the light is on
Socket	Press the socket button and the multimeter detects the output supply voltage (220V) .

Rendering





I. 350 or 356 alarm:

Filter time over alarm, If there is no filters need to replace (normally there is no filters inside) please long press the FAN button at standby condition and it will be reset.

Disable the alarm: Long press the UV button under standby condition, change the value 001 to be 000, then long press the UV button.