ViandPro Cooker Hood

Installation And User's Manual

VP-WHF60BG
VP-WHF80BG
VP-WHF90BG

EN



VP-WHF60BG



VP-WHF80BG



VP-WHF90BG

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SAFETY INSTRUCTIONS

- Thank you for purchasing this cooker hood. Please read the instruction manual carefully before you use the cooker hood, and keep it in a safe place.
- The installation work must be carried out by a qualified electrician or competent person. Before you use the cooker hood, make sure that the voltage (V) and the frequency (Hz) indicated on the cooker hood are exactly the same as the voltage and the frequency in your home.
- The manufacturer and the agent will not bear any responsibility for the damage caused by inappropriate installation and usage.
- Children under the age of 8 must not use the cooker hood.
- The appliance is not intended for commercial use, but only for household and similar environments.
- The cooker hood and its filter mesh should be cleaned regularly in order to keep it in good working order.
- Before cleaning, switch the power off at the main supply.
- Clean the cooker hood according to the instruction manual and keep the cooker hood from the danger of burning.
- Prohibit putting the cooker hood by fire.
- If the appliance does not function normally, contact the manufacturer or a specialist company.
- This device may be only used by children 8 years old or older and persons with limited physical, sensory and mental capabilities and / or lack of experience and knowledge, provided that they have been instructed in use of the device by a responsible person who understands the associated risks.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- If the range hood is used at the same time as appliances burning gas or other fuels, the room must be adequately ventilated.
- Do not flambé under the range hood. Accessible parts may become hot when used with cooking appliances.

Important hints on installation

- The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).
- Regulations concerning the discharge of air have to be fulfilled.

Important notes about the extraction mode



WARNING
Risk of poisoning from exhaust gases sucked back. Never operate the device in extraction mode simultaneously with an open flue appliance when there is not adequate airflow guaranteed.

Open flue combustion equipment (for example, gas, oil, wood or coal-fired heaters, tankless water heaters, water heaters) pulls combustion air from the room and runs it through an exhaust pipe or chimney to the outside. In the extraction mode, indoor air is removed from the kitchen and the adjacent rooms - without sufficient air intake this creates a vacuum. Toxic gases from the chimney or extraction flue can thereby be sucked back into the living spaces.

- Always ensure that a sufficient supply of fresh air is guaranteed and that the air can circulate.
- An air supply / extractor box alone does not ensure compliance with the limit value.

Safe operation is only possible when the negative pressure in the room where the appliance is located does not exceed 4 Pa (0.04 mbar). This can be achieved when the air required for combustion can flow through openings that are not closable, for example in doors, windows, in conjunction with an air supply / extractor box or through other technical measures. In any case, consult a qualified chimney sweep who can assess the entire ventilation of your house and propose appropriate measures for adequate ventilation.

If the hood is used exclusively in the recirculation mode, unrestricted operation is possible.

Important note on disassembly of the device

- Disassembly is similar to installation/assembly in reverse order.
- Take a second person to help you during disassembly to avoid injuries.

INSTALLATION

Preparation

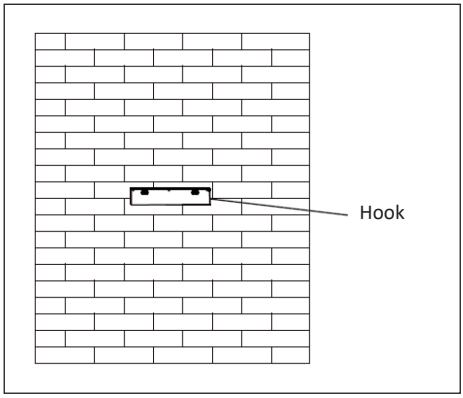
If you have an outlet to the outside, your cooker hood can be connected as below picture by means of an extraction duct (enamel, aluminium, flexible pipe or inflammable material with an interior diameter of 150mm)

- Before installation, turn the unit off and unplug it from the outlet.
- The cooker hood should be placed at a distance of 65~75cm above the cooking plane for best effect.

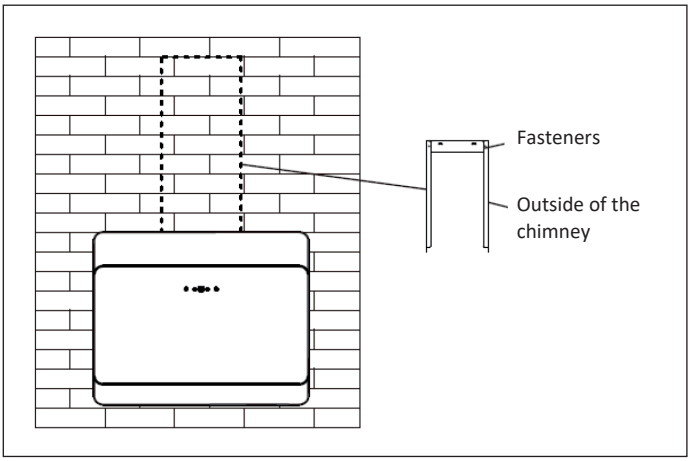
Installation (Vent outside)

Note: When the range hood and appliance supplied with energy other than electricity are simultaneously in operation, the negative pressure in the room must be not exceed 4 Pa (4 x 10^{-5} Bar).

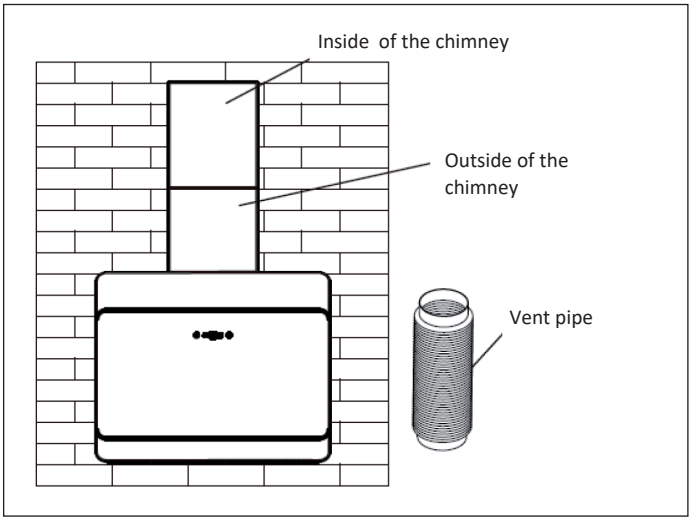
1. The hood can be installed in exhaust or recirculation mode.
2. The hood must be placed at a distance of 65-75 cm from the cooking surface for optimum operation.
3. Install the hook to a suitable onec you ‘ve determined the installation height,and maintain alignment.
4. The exterior of the chimney must be fixed so as to be freely adjustable in height.



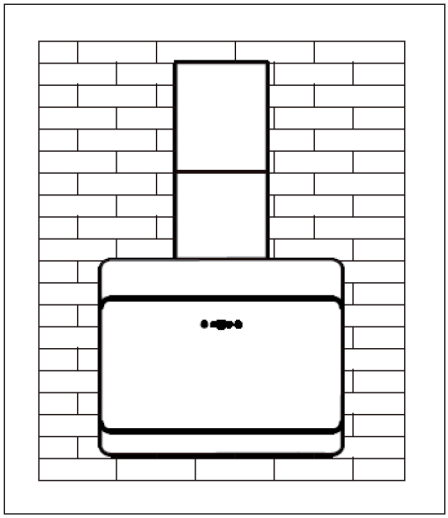
5. Hang the hood on the plate of the hood and fix the fireplace with 4 screws.
6. Place the outside of the chimney and secure with the chimney support.



7. Finally, attach the outdoor fireplace on the wall.



8. Adjust the height of the inside of the chimney to the desired position, slightly widen the outdoor fireplace and screw.



Notes on Installation

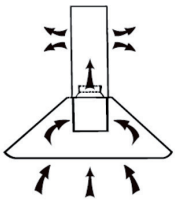
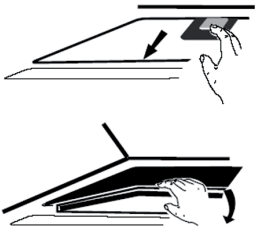
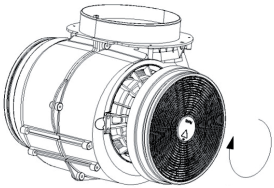
- Before installing, make sure the place is clean to avoid suction of broken pieces of wood scraps and dust.
- It can not share the air vent pipe of another device such as a pipe gas, a hose and a hot air pipe.
- The curvature of the vent pipe should be above 120 °, parallel or above the starting point and must be connected to the outer wall.
- After installation, make sure that the extractor is level to avoid grease collection at one end.

Installation (Vent inside)

If you do not have an outlet to the outside, exhaust pipe is not required and the installation is similar to the one show in section “Installation (Vent outside)”.

Installing the Carbon Filter

Note: An activated carbon filter is not included. But you can buy it as an extractor hood.

1	2
	
Activated carbon filter can be used to trap odours.	In order to install the activated carbon filter, the grease filter should be detached first. Press the lock and pull it downward.
3	
	Plug the activated carbon filter into the unit and turn it in clockwise direction. Repeat the same on the other side. Make sure the filter is securely locked. Otherwise, it would loosen and cause dangerous. When activated carbon filter attached, the suction power will be lower.

CONTROL PANEL



1	POWER button (switch on/off the device)
2	First speed
3	Second Speed
4	Third Speed
5	Light (on /off)

KEY FUNCTIONS

On/Off

Press the ON/OFF button briefly to switch on the cooker hood. When you switch on the unit for the first time, the fan runs at speed 1. When you switch off the unit, it remembers the last speed set.

Setting the speed

Press the first speed keys, and the hood will into first speed
Press the second speed keys, and the hood will into the second speed
Press the third speed keys, and the hood will into the third speed
Long press the third speed keys, and the hood will into the booster setting
(Remark: The booster setting, just can run 5 mins, after 5 mins the hood will return back to the third speed）.

Light on/off

Briefly press the LIGHT key to switch the light on. Press the key again to switch the light off.

Setting the light color

Long press the Light button, and then the hood will into RGB light setting function, and can short press the first speed keys & the third speed keys to choice the color.

L1 = white	L2 = red	L3 = green
L4 = blue	L5 = yellow	L6 = purple
L7 = orange	L8 = cyan	L9 = green-yellow

After setting the desired color, long press the LIGHT button again to complete the setting.

Annual Cleaning for Activated Filter

Apply solely to unit that installed as a recirculation unit (not vented to the outside). This filter traps odours and must be replaced at least once a year depending on how frequent the cooker hood used.

Replacing Bulbs

1 Switch the unit off and unplug the appliance.
2 Remove the lamp cover by unscrewing the 2 screws.
3 Unscrew the incandescent bulb. Replace with the same type and rated bulb.

TROUBLESHOOTING

Fault	Cause	Solution
Light on, but fan does not work	The fan blade is jammed.	Switch of the unit and repair by qualified service personnel only.
	The motor is damaged.	
Both light and fan do not work	light bulb burn.	Replace the bulb with correct rating.
	Power cord looses.	Plug in to the power supply again.
Serious Vibra-tion of the unit	The fan blade is damaged.	Switch of the unit and repair by qualified service personnel only.
	The fan motor is not fixed tightly.	
	The unit is not hung properly on the bracket.	Take down the unit and check whether the bracket is in proper location.
Suction per-formance not good	Too long distance between the unit and the cooking plane	Readjust the distance to 65-75cm

PRODUCT DATA SHEET

Information according to Regulation (EU) No. 65/2014
Measurement and calculation methods according to EN 61591:1997+A1:2006 +A2:20 11+A11:2014+A12:2015

VP-WHF60BG TECHNICAL DATA*		
Type	Cooker hood	
Material	Stainless steel+Painted black+black glass	
Installation-width in cm	60	
Island installation	×	
Touch control	Touch	
Recirculation	✓	
Annual energy consumption (AEC_{hood})	44.4kW/h	
Energy efficiency category	A	
Fluid dynamical efficiency (FDE_{hood})	29.4	
Fluid dynamical efficiency category	A	
Lighting efficiency (LE_{hood})	34 lux/W	
Lighting efficiency category	A	
Grease separation	69.4 %	
Grease separation category	D	
Air flow **	284.6m^3/h	484.1 m^3/h
Maximum air flow Qmax	484.1 m^3/h	
Air flow at boost setting	604.6m^3/h	
A-rated noise emission **	47 dB	60dB
Power consumption off (P_O)	-	
Power consumption standby (P_S)	0.44W	
Power consumption lighting system (Wl)	9.0 W	
Connected load	259W	
Illuminant	✓ / LED	
Power consumption per illuminant unit	2*1.5 W+2*3W 220	
Voltage / frequency	- 240 V AC / 50-60 Hz	
Height adjustment in cm	40-80	
Grease filter / material / dishwasher-proof	1 aluminium	✓
Carbon filter ***	2*CF02 / optional	
Installation material	✓	
Instruction manual	✓	

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Information according to Regulation (EU) No. 66/2014
Measurement and calculation methods according to EN 61591:1997+A1:2006 +A2:20 11+A11:2014+A12:2015

VP-WHF80BG TECHNICAL DATA*			
Type	Cooker hood		
Material	Stainless steel+Painted black+black glass		
Installation-width in cm	80		
Island installation	×		
Touch control	Touch		
Recirculation	✓		
Annual energy consumption (AEChood)	44.4kW/h		
Energy efficiency category	A		
Fluid dynamical efficiency (FDEhood)	29.4		
Fluid dynamical efficiency category	A		
Lighting efficiency (LEhood)	34 lux/W		
Lighting efficiency category	A		
Grease separation	69.4 %		
Grease separation category	D		
Air flow **	284.6m^3/h		484.1 m^3/h
Maximum air flow Qmax	484.1 m^3/h		
Air flow at boost setting	604.6m^3/h		
A-rated noise emission **	47 dB		60 dB
Power consumption off (P_O)	-		
Power consumption standby (P_S)	0.44W		
Power consumption lighting system (Wl)	9.0 W		
Connected load	259W		
Illuminant	✓ / LED		
Power consumption per illuminant unit	2*1.5 W+2*3W		
Voltage / frequency	220 - 240 V AC / 50-60 Hz		
Height adjustment in cm	40-80		
Grease filter / material / dishwasher-proof	2	aluminium	✓
Carbon filter ***	2*CF02 / optional		
Installation material	✓		
Instruction manual	✓		

VP-WHF90BG TECHNICAL DATA*			
Type	Cooker hood		
Material	Stainless steel+Painted black+black glass		
Installation-width in cm	90		
Island installation	×		
Touch control	Touch		
Recirculation	✓		
Annual energy consumption (AEChood)	44.4kW/h		
Energy efficiency category	A		
Fluid dynamical efficiency (FDEhood)	29.4		
Fluid dynamical efficiency category	A		
Lighting efficiency (LEhood)	34 lux/W		
Lighting efficiency category	A		
Grease separation	69.4 %		
Grease separation category	D		
Air flow **	284.6m^3/h		484.1 m^3/h
Maximum air flow Qmax	484.1 m^3/h		
Air flow at boost setting	604.6m^3/h		
A-rated noise emission **	47 dB		60 dB
Power consumption off (Po)	-		
Power consumption standby (Ps)	0.44W		
Power consumption lighting system (Wl)	9.0 W		
Connected load	259W		
Illuminant	✓ / LED		
Power consumption per illuminant unit	2*1.5 W+2*3W		
Voltage / frequency	220 - 240 V AC / 50-60 Hz		
Height adjustment in cm	40-80		
Grease filter / material / dishwasher-proof	2	aluminium	✓
Carbon filter ***	2*CF02 / optional		
Installation material	✓		
Instruction manual	✓		

Cleaning and Care

Mothly Cleaning for Grease Filter

Clean the filter every month can prevent any risk of fire. The filter collects grease, smoke and dust, so the filter is directly affecting the efficiency of the cooker hood. If not cleaned, the grease residue (potential flammable) will saturate on the filter. Clean it with household cleaning detergent.

DISPOSAL CONSIDERATIONS



According to the European waste regulation 2012/19/EU this symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise becaused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council or your household waste disposal service.

Notes

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