



RANGE HOOD

TD8096

USER GUIDE

Thank you for your wise decision to purchase our range hood. Please carefully **READ** these instructions **BEFORE INSTALLING AND USING** the appliance and retain them for future reference. Keep potentially hazardous packaging (plastic bags, polystyrene etc.) out of reach of children.

USER INSTRUCTIONS

GENERAL

ATTENTION

Thank you for purchasing this product.

Please read the following important information regarding installation safety, operating the products and maintenance instructions. Keep this information booklet accessible for further consultations.

To avoid unexpected drop of range hood, please drive a M4*16 screw through the center round hold on the hanger. If you find any abnormality with the product, please contact the retailer or agent you've purchased from.

We would like to advice that all installation and after sales service repairs should be carried out by certified electricians or our authorized contractors.

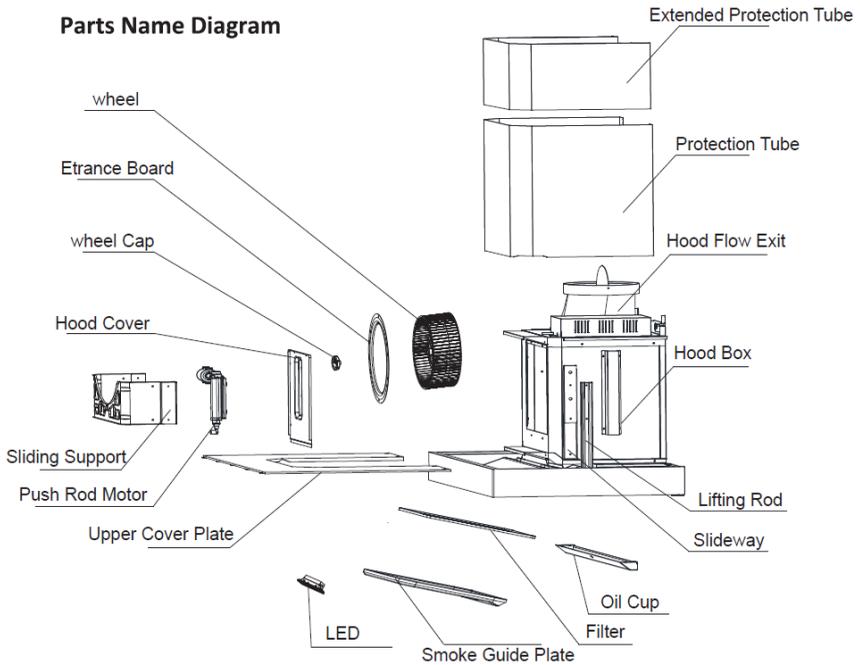
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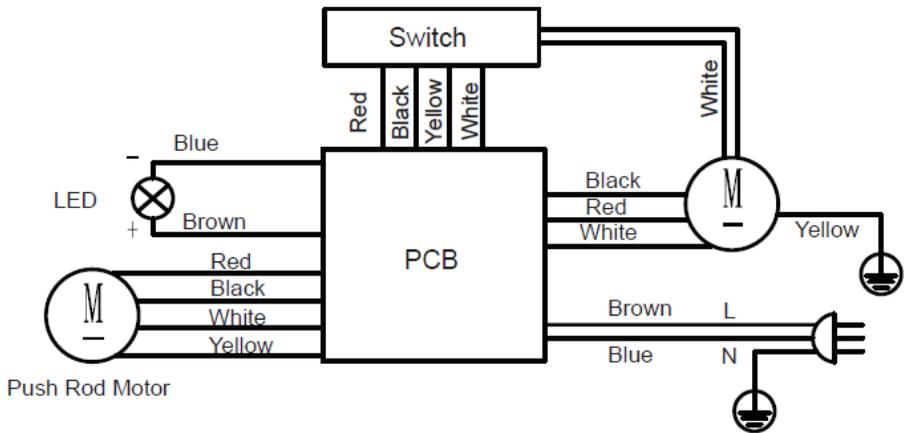
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Accessories & Packing List

1. Range Hood x 1 unit
2. User Instructions manual x 1 pc
3. Flow Exit x 1 pc
4. Flow Exit seal x 1 pc
5. Oil collection container x 1 pc
6. Flexible exhaust duct x 1 pc



Electrical Circuit Diagram



Main Technical Parameter

Model No	TD8096
Rated Voltage	220 – 240V~
Rated Power	50 – 60Hz
Max Airflow	1600m ³ /hr
Max Noise Level	67dBA
Max Pressure	820Pa
Standard Pressure	600Pa
Lighting	≤ 4W
Motor Capacity	230W
Total Absorption	234W
Product Size	W985 x D520 x H655mm
Net Weight	29kg

Warning

1. The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
2. Children being supervised not to play with the appliance.
3. There shall be adequate ventilation of the room when the range hood is used at the same time as appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).
4. There is a fire risk if cleaning is not carried out in accordance with the instructions.
5. Do not expose open flame under the range hood.
6. CAUTION: Accessible parts may become hot when used with cooking appliances.
7. The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels
8. When the range hood is located above a gas appliance, this distance shall be at least 65 cm.
9. 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.

Installation

IMPORTANT: Installation must be carried out by our registered contractors.

1. Installation Height

Minimum height from the hob surface to the underside of range hood:

- 600 mm for electric hob
- 650 mm for gas hob

*If the instruction for the gas hob installation specified a greater distance, this has to be taken into account

NOTE: Any installation above 700mm will compromise the performance of this range hood.

If the ceiling is low and hood is installed without extended chimney, there should be at least 3cm gap between the ceiling and chimney.

Installation Steps

1. Determine height between cooker hob and base of hood.
2. Mark wall to suit all bracket locations. Drill holes of 50mm depth at the selected drilling position.
3. Insert the flow exit to the hood and follow by connecting the flexible exhaust duct to the flow exit.
4. Lift and hang the hood to the wall bracket and please ensure it sits firmly on the bracket.
5. Fit in the safety baffle of the hood onto the wall to strengthen the position and to reduce vibration when the hood is switched on.
6. Chimney extension can be installed to the ceiling or wall.
7. Ensure the oil collection container is in place before the hood is being used. To remove it for cleaning, slide the oil collection container from front to rear, vice versa for inserting it into position.

Safety Instructions

1. Ensure there is proper ventilation in the cooking area.
2. Instructions concerning the discharge of air have to be followed.
3. Do not flame under the range hood.
4. Avoid using materials which could cause spurts of flame near the range hood.
5. Never touch the lamp when it is on.
6. Do not dismantle, repair or modify the range hood on your own.

Operating Instructions

Confirm that when the hood is installed, plug in the power plug, and the hood sends out a "drip" sound, indicating that the power is connected.

Please use the following methods for the first time. If there is any discrepancy, please contact the local distributor or service department as soon as possible.



There are five buttons on the front panel as shown above: Illumination, Hood-Hob Linkage, Wake-Up (also touch this button to adjust the airflow), Lock-Screen, Delay/Stop. For the first time to start the hood, please press the Wake-Up button first and then touch the ring clockwise and the airflow will get bigger and bigger. When the whole ring is red, it starts to suck at the highest speed.

Illumination Button: If you want to turn on the light, just press the Illumination Button once; and if you want to turn it off, press the button one more time.

Hood-Hob Linkage Button: This function is only for specified gas hob.

Wake-Up Button: You can touch this button to wake up the hood and also touch it clockwise to adjust airflow. At the same time, smoke deflector will descend to a certain height according to the airflow.

Lock-Screen Button: In the on-state, touch and hold the Button for 3 seconds to enter the mode of Lock-Screen. In this mode, other buttons will be locked so you can remove the smoke deflector and filter to clean.

Delay/Stop Button: This hood has the function of delayed shutdown. When you press this Button once, the fan will continue to stay in working state for 3 minutes. After 3 minutes, it will automatically stop. If you want to turn it off immediately, please press the Button twice.

Cleaning and Maintenance

Cleaning

1. Press the “lock screen” key, the smoke guide board descends to the lowest position, use your hands to grab the front of the smoke guide plate, turn down, make the smoke guide board out of the hook, and turn a certain angle, take the smoke guide plate.
2. Drag the filter with your left hand, then use the cross screwdriver to unscrew the two screws on the filter and lift it upwards.
3. Hold the two ends of the oil cup with your hands, keep the level, slowly move to the front of the cooker hood, remove the oil cup and pour out the waste oil.

Protective cover:

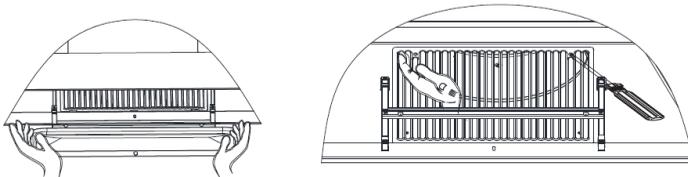
The protective cover is extruded from both sides to the middle, lifted up, and the protective cover is removed.

The cover plate of the chassis:

First disconnect the power supply, remove the protective cover assembly, oil cup, smoke guide board component, and then use the cross screwdriver to remove the screw of the push rod motor and the sliding support. After the two components are separated, the sliding support is slipped to the bottom.

Fan:

1. After unloading the case cover, screw the air inlet plate with a screwdriver and remove the intake ring.
2. Unscrew the hood clockwise and remove the wind.



Troubleshooting

PROBLEM	PROSSIBLE CAUSES	SOLUTION
Motor and light do not operate	Power plug is not inserted completely	Check the plug and insert properly
	The light bulbs are blown	Change the bulbs
	The wire and /or cable is disconnected	Contact us for product servicing
	The light's transformer is damaged	Contact us for product servicing
Motor cannot operate but the lights are working	The impeller is stopped	Contact us for product servicing
	The capacitor is disconnected and/or damaged	Contact us for product servicing
	The motor is damaged	Contact us for product servicing
The range hood vibrates or shakes while in operation	The range hood is not installed levelly or the wall which it is installed upon is not solid	Install the range hood to a solid and steady wall
	The motor is not properly installed	Fasten the motor tightly to the body
	The damaged impeller is affecting the levelness of the range hood	Contact us for product servicing
Only one or two buttons can function while others are not working	The control panel is not functioning properly	Contact us for product servicing
	Connection with the control board is loosen	Reconnect loosen wires to the control board
Weak/Low Suction Power	The range hood is installed too high from the cooking hob	Lower the installation of the range hood
	There are blockages in the exhaust duct.	Remove the dirt/blockage inside duct
	Air convection is too strong around the appliance	Do not open too many windows during cooking to improve the quality of the suction power
Oil Leakage	The range hood is not installed levelly	Install the range hood levelly