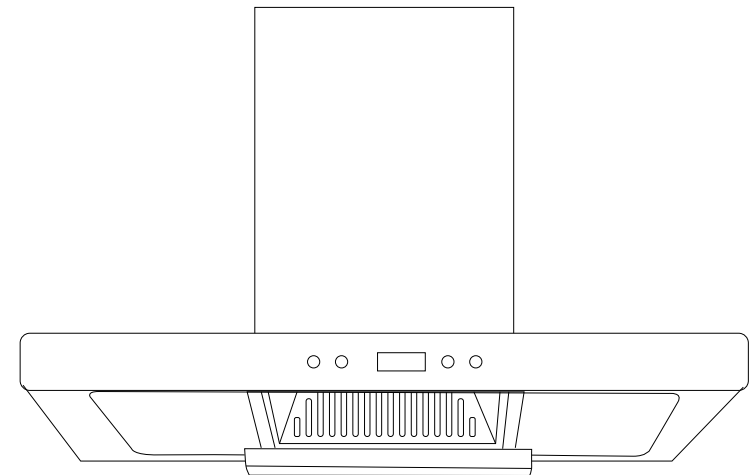


vees®

RANGE HOOD

INSTRUCTION MANUAL



DH-20

VEES KITCHEN APPLIANCES SDN. BHD. (1399548-P)

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47160 Puchong, Selangor, Malaysia.

Service Hotline: 03-86001648

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Introduction:

Thank you for selecting this cooker hood.

Please read this instruction manual carefully before installation and usage. Keep this instruction manual in a safe place for future reference.

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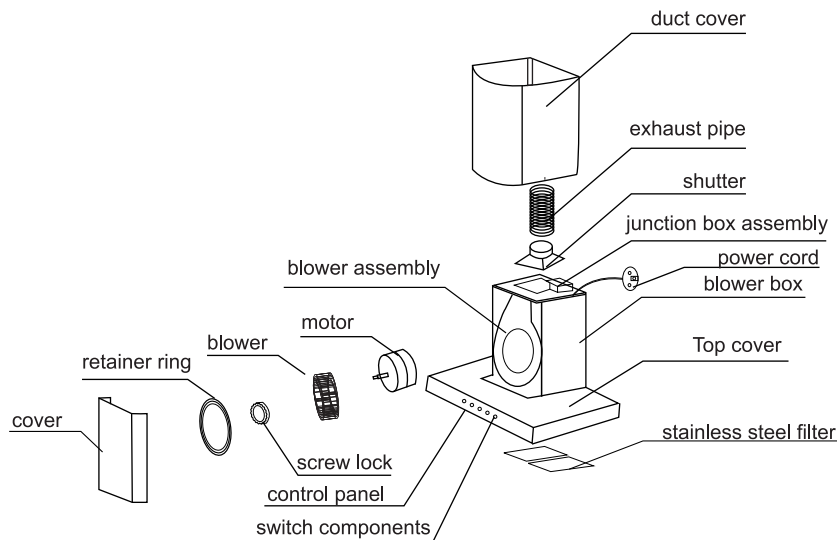
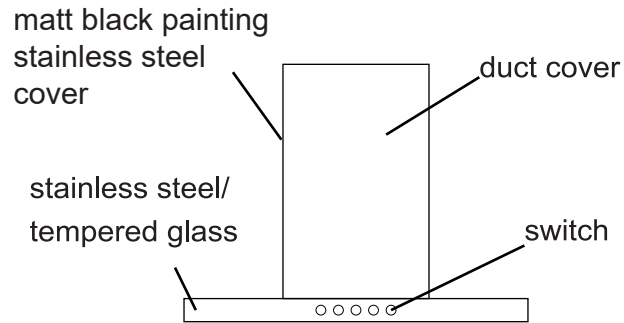
1.Safety precaution

- 1.Do not allow children or handicapped people from operating the cooker hood unless they have been given proper supervision or instruction on the use of it in a safe way.
- 2.Do not allow children to play with the cooker hood.
- 3.Cleaning and maintenance of the cooker hood should not be done by children unless with supervision.
- 4.Please allow adequate ventilation of the room when the cooker hood is used at the same time with the stove.
- 5.There is a risk of fire if cleaning is not carried out in accordance to instructions in this manual.
- 6.Do not have direct flame contact under the cooker hood.
- 7.Accessible parts may become hot when used with cooking appliances.
- 8.Keep the exhaust air direction away from fuel and gas used in cooking.
- 9.The bottom of the cooker hood should be installed over the stove surface atleast 650mm above it. Ideally in a range of 650-750mm.
- 10.If the supply cord is damaged, it must be replaced by the manufacturer or its authorised service agents.
- 11.Do not dispose the cooker hood in domestic garbage bin in the event of replacement or defective usage. This should be disposed at proper public collection points.

---DISPOSAL



2. Structure description



3. Installation precaution

1. Installation surroundings (FIG-1)

Excessive windows and doors should be avoided around it when the cooker hood is installed as this will affect the air flow and suction of the cooker hood.

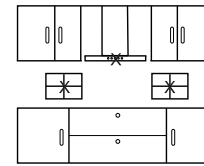


FIG-1

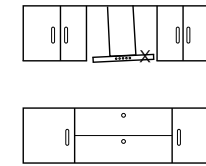


FIG-2

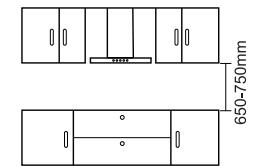


FIG-3

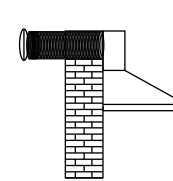


FIG-4

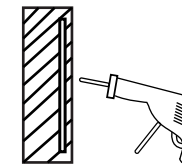


FIG-5

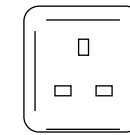


FIG-6

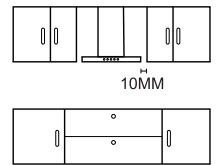


FIG-7

2. Ideal location for installation

a. The bottom of the cooker hood should be installed over the stove surface at least 650mm above it. Ideally in a range of 650-750mm. (FIG-3)

3. Installation of exhaust pipe (FIG-4)

a. Avoid having the exit of the exhaust pipe and the cooker hood to be too long and having too many curves as this will affect the air flow and suction of the cooker hood.

4. Maintain a balance level (FIG-2)

a. Ensure that the cooker hood at a horizontal level to avoid spill over of the oil from the oil cup.

5. Keep the exhaust air direction away from hot fluid and gas used in cooking.

6. Avoid boring walls near power cord outlets as it might damage nearby electric circuitry. (FIG-5)

7. The electric outlet must be earth lead and the plug cannot be changed optionally. (FIG-6)

8. Proper space (usually about 10mm) should be left on both sides of the cooker hood for convenience of maintenance and repair (FIG-7).

4. Installation method

1. Installation location:

Install the kitchen hood horizontally above the stove. The bottom of the cooker hood is about 650-750mm above the stove. The size of the drawable boards we refer to you is 430mm, which can be adjusted according to actual situation. The open holes must be vertical, centre and horizontal to the cooker hood.

2. Installing the bracket:

Firstly, bore three holes on the wall with a diameter of 8mm and 50-60mm depth. Then put the expansion tube in the packing box to set the bracket.

3. Removing the stretched tube (If there is):

Remove the stretched tube, place cooker hood on wall and adjust to appropriate height.

4. Installing the cooker hood (FIG-1):

Press and slide the pothook on the cladding into the holes at the back of the cooker hood. Make sure it is placed tight without any loose movements.

5. Fixing the exhaust pipe:

Insert the exhaust pipe between the inside and outside track of the air outlet. Fix it with ST3x6 Bolts, and place the other end facing outdoor.

6. Fixing the exit end of the exhaust pipe:

a. Window: Remove panel of glass and fix a veneer with a hole, or make a hole on the glass

b. Bore a hole in the wall: Measure and draw a circle on the wall with the diameter slightly bigger than that of the exhaust pipe. The diameter of the hole should be close to the diameter of the exhaust pipe so the air can go out smoothly with less noise.

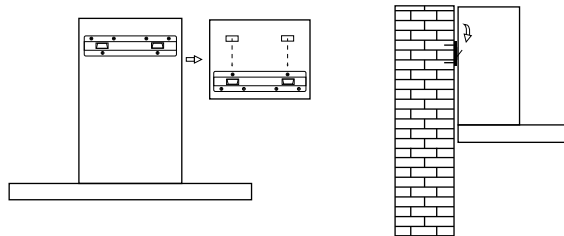
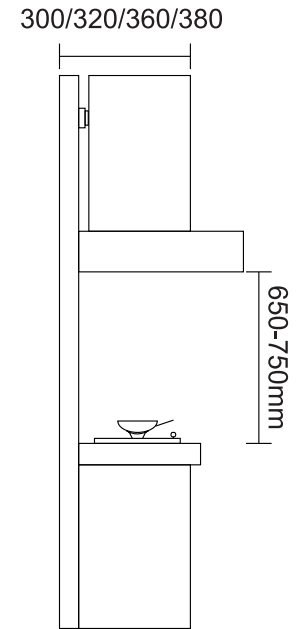
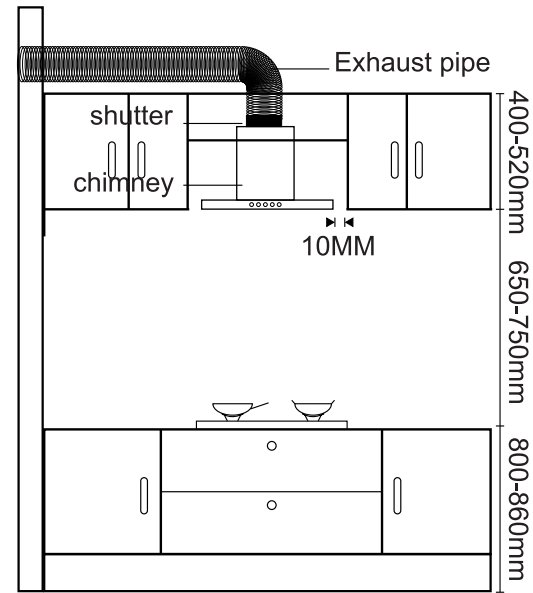
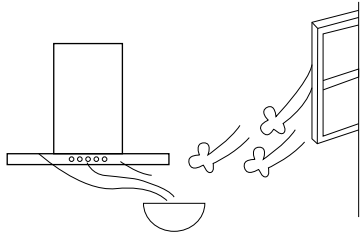
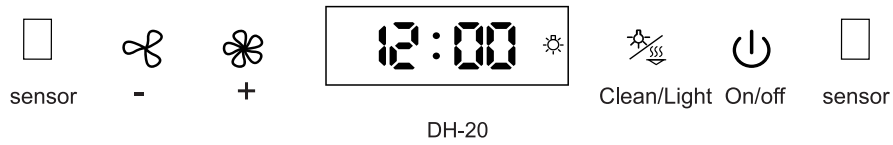
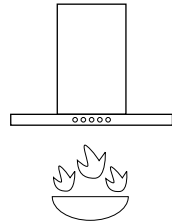


FIG-1

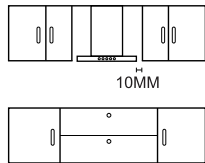
5. Use method



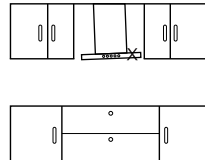
Do not hang the cooker hood too high and avoid any external air flow from interrupting it's performance.



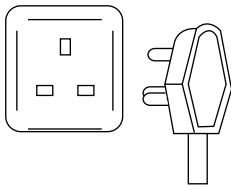
The distance between the bottom of the cooker hood and the stove should be around 650-750mm. Avoid direct contact with fire from the stove



Leave sufficient space between the cooker hood and cabinet for ease of maintenance



Please keep the cooker hood horizontally balanced.



Please connect to earth lead socket

6. Directions of use

1. Clean the panel frequently with soft cloth and neutral detergent. Clean the oil filter atleast once a month and oil stain and grime often on other parts of the cooker hood.

Attention: Pull out the plug before cleaning. Avoid flammable solvent such as alcohol, amyl acetate, gasoline to clean the cooker hood.

2. The exhaust air by the cooker hood should be away from hot fluid or gas used in cooking

3. Do not have the fire from the gas stove to have direct contact with the hood to avoid burning the oil cup, lamp panel and other electrical apparatus to be burnt.

4. Credible earth lead sockets must be used.

5. If any wiring is broken. Please contact the manufacturer or authorised service agents to purchase the right wire or to fix the wiring.

6. If the socket is not earth lead, have them earth connected or the hood cannot be used.

7. Please clean and have regular maintenance of the cooker hood for optimal performance.

If there is a need to change the light bulbs, please follow the appropriate rated power for the cooker hood model.

7. Maintenance

Frequent maintenance should be done regularly to ensure longer life span of the cooker hood. Please pull out the plug while cleaning for safety purposes.

1. Keep the exterior of the cooker hood clean. Please wipe the exterior often with dry cloth and neutral detergent to keep it tidy and clean

2. The oil filter will accumulate oil stain and grime over time. Please clean it once every five days depending on usage, or replace it with a new one.

3. Remove the waste oil away in the exterior oil cup. Clean it and fix it back.

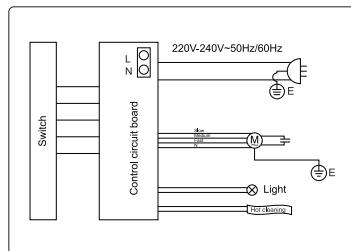
8. Model specifications

Model	DH-20
Rated Voltage	220-240V 50Hz/60Hz
Rated Power	203W
Hot cleaning Power	60W
Lighting Power	Max: 4W

9. Malfunctions and solutions

Fault	Cause	Solution
Buttons doesn't work.	The plug is not inserted or power cut.	Reconnect plug or contact an authorised service personnel only.
Light on, but fan does not work.	Fan is jammed.	Switch off and contact an authorised service personnel only.
	Motor is damaged.	
Light and fan do not work.	Light bulb burnt.	Replace light bulb.
	Power cord loose.	Plug in to power supply again.
Serious vibration of hood.	Fan blade is damaged.	Switch off and contact an authorised service personnel only.
	Fan motor is not fixed tightly.	Switch off and contact an authorised service personnel only.
	Hood is not hung properly.	Take down the hood and check if the bracket is installed properly.

10. Electric principle scheme



Touch switch single motor with hot clean

11. Cleaning method & frequency

1. Cleaning method of oil cup:


Place the oil cup in a plastic bag and make sure that it is well covered and allow all oil waste to flow in the bag. With all the oil waste removed, clean the oil cup with detergent and scouring pad.

2. Cleaning method of filter:

Remove the filter and spray detergent on it, then place it in a plastic bag for 15 minutes. After that, place it in hot water at 80°C and wash it carefully with a scouring pad. If the oil on the filter is thick, you may need to scrape off part of the grease gently first then clean it.

3. To keep the cooker hood clean, is it advisable to take more precaution as stated in this manual which is as important as the cleaning methods advised here. We recommend cleaning the hood daily and its inner parts as stated here such as oil cup and filter to be once every three months. Also make sure that the power is off when cleaning.

12. Lamp Description Lamp Description

Name	IL COS D code in according to standard IEC/EN 61231	Max Power	Voltage	Shape description/ picture/ nominal dimension	Lamp cap
LED Lamp	DSR-3-S-24/302 DSR-3-S-32/302 DSR-3-S-24/398 DSR-4-S-24/302 DSR-4-S-32/302 DSR-4-S-24/398	3W 4W	DC12V	Square/Diameter: 302*24mm/ 302*32mm/ 398*24mm 	--