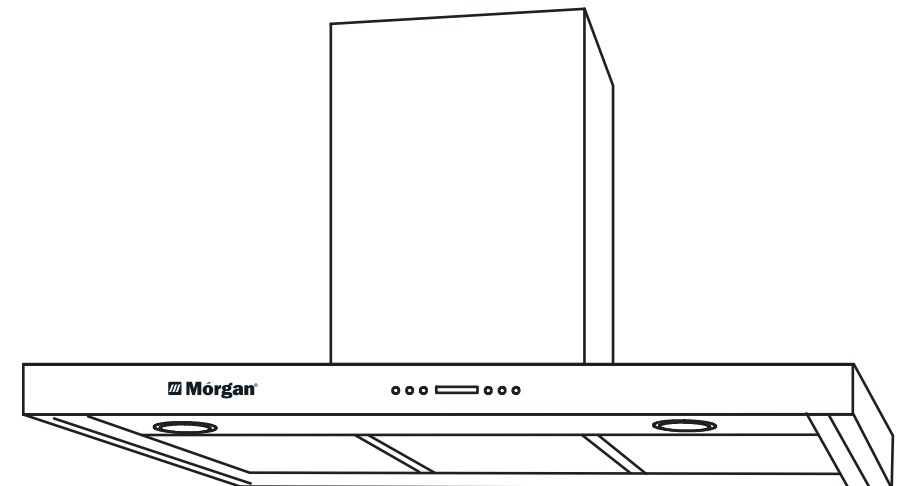


 **Mórgan®**

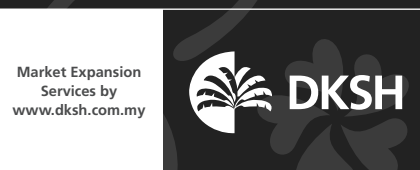
USER MANUAL

 **Mórgan®**




Designer Hood

MDH-916



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www.morgan.my

 facebook.com/morganappliances

Thank you for purchasing a quality MORGAN appliance. We trust that you will have a pleasant experience with your new product. To guarantee safety and best efficiency, please read this manual carefully and keep a copy for future reference.

IMPORTANT SAFEGUARDS

- Installation, regulation or maintenance, both gas and electric, should be performed only by qualified technicians or similarly qualified persons who are aware of installation regulations in force.
- Please read this instruction manual carefully, as it contains general instructions for the installation, use and maintenance of your range hood, before installing and using it
- Keep this instruction booklet with the appliance in case you pass it on to someone else.

SPECIFICATIONS

TRANSMISSION STYLE	SINGLE MOTOR
LED LIGHTING POWER	2 X 1.5W
EXTRACTION CAPACITY	1000M3/HR
INPUT POWER	221W
RATED VOLTAGE	220-240V~ 50/60HZ
MOTOR SPEED	3 SPEED
NOISE	≤ 65DB
NET WEIGHT	23KG
GROSS WEIGHT	26KG
PRODUCT DIMENSIONS (MM)	900L X 500D X (450-850)H

INSTALLATION GUIDE

- The installation work must be undertaken by a qualified technician experienced in range hood installation. Please connect the correct power rating and voltage complying with local power distribution conditions.
- After removing the appliance from its package, inspect carefully to ensure of its integrity. In case of any doubts, please contact the manufacturer or authorized service personnel for follow-up action.
- Packaging materials such plastic bags, polyfoam, nails, metal strips and so forth must be removed and kept away from the reach of children as potential sources of danger.
- Any modifications to the appliance, electric wiring and power plug is dangerous and therefore voids the warranty of the appliance.
- The manufacturer disclaims all liability for any damage or injury caused by negligence or not following The installation instructions as contained inside this instruction manual.

IMPORTANT SAFEGUARDS

Read and save these instructions

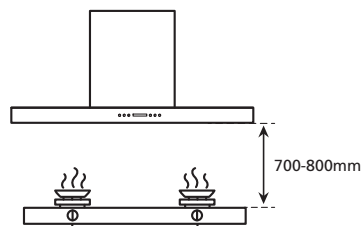
- Always unplug the appliance from the power supply during installation, maintenance, cleaning and repair operations.
- Never touch the hood's lamps after operating for long durations. Hot lamps may burn your hand.
- Avoid large flames beneath the appliance as particles on the oil filter may ignite and lead to a fire.
- Turn on the hobs only after placing pans or pots on it. Otherwise, rising heat may deform certain parts of the appliance.
- Turn off the hobs before taking away pans or pots.
- Avoid placing flammable materials under the hood.
- Oil may ignite while frying foods. Therefore, be careful about cloths and curtains around where the appliance is operating.
- Never leave the cooker unattended when frying foods as hot oils may cause fire.
- There is the risk of fire if your hood is not cleaned in the specified periods.
- Be extremely careful and wear gloves when cleaning the hood.
- It is recommended to operate the appliance a few minutes before starting to cook to increase the suction power and have continuous and stable suction power when the vapors arise.
- Operate the appliance for an extra 15 minutes more after the end of cooking or frying to remove smells and cooking vapors in the kitchen.
- Ensure adequate ventilation when the hood is in use, especially together with gas cookers.
- This appliance is not intended for use 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 concerning use of the appliances by a person responsible for their safety.
- Children should not play with the appliance.
- This appliance is intended for domestic use only. It is not suitable for commercial use and it must not be used out of its intended use.
- **WARNING:** Failure to secure the screws in accordance with the instructions provided in the manual may lead to electrical hazards.

DESIGNER HOOD INSTALLATION

The manufacturer shall not be held responsible for damages to property or injuries to persons or animals arising from incorrect installation or use of equipment.

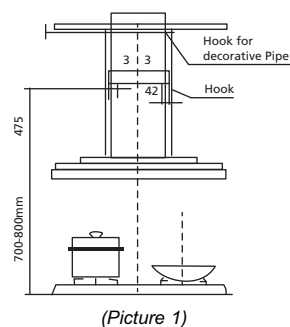
IMPORTANT

- Install the designer hood on the wall above the stove firmly and securely. Ensure there is a distance about 700~800mm between the range hood and the stove.
- Ensure that the ventilation pipe connects to open air or enters the cold-air suction flue, and ensure the joints are air-tight.
- Earth the electrical outlet reliably.
- The gas evacuated from the designer hood should not be discharged into the tent flue which is used to discharge the smoke produced by burning coal gas or other fuels.

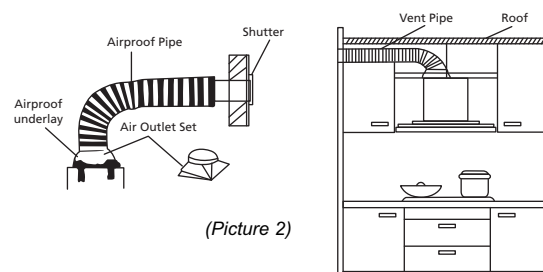


INSTALLATION INSTRUCTIONS

- Use the concussion electrical drill matching with the diameter 8mm drill.
- To confirm hole placement on the wall, drill a hole and insert the inflated pipe firmly. Rivet the pothook, and spin the pet tightly (according to Picture 1)
- Rivet the Ventilation cover and Air-proof circle to the top of the Mainframe using 4pcs of M5x12 Screws.
- Rivet the curving ventilation pipe to the cover with ST9x8 Screw and hang the Mainframe firmly, without deflection.
- (Refer to Picture 2) to install the Ventilation pipe. Ensure the pipe keeps its natural condition, the curving part is flexible, the joint is airtight, and the smoke-back preventive valve is free from top and bottom.
- Rivet the decorative (inner)corer to the top of Mainframe with 2pcs of M5x8 nails.
- When using the lengthened cover to fit the height of the ceiling, install the pothook on the wall first.



(Picture 1)



(Picture 2)

OPERATING INSTRUCTIONS

It is advised to follow these instructions before first use.

- Install the oil cup by inserting it from the rear to the front side.
- Insert the power plug into the power supply. A beep will sound when it is first switched on.
- Press the power button.
- Press the lamp button to ensure that it functions properly.
- Press the lamp button to switch off.
- Press the fan speed buttons to ensure that the motor functions properly.

If the following abnormalities are found during the test, shut off the power immediately:

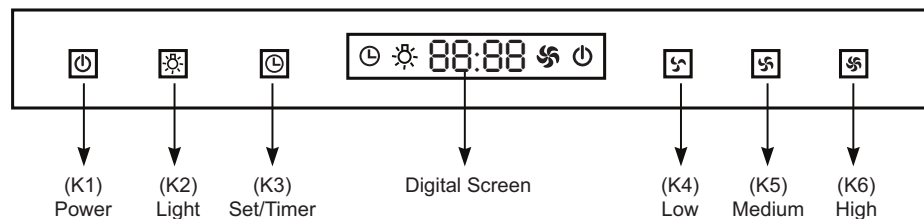
1. Mainframe vibrates excessively.
2. Inflated pipe becomes flexible
3. Loud noises from the motor.
4. The Impeller is not working

Press the power switch to stop operation. Contact the manufacturer or its authorized service agents to inspect, troubleshoot or repair (Including damage to power supply).

DO NOT attempt to alter/modify/repair the appliance yourself. Failure to follow the advice can affect your personal safety and your appliance.

OPERATING INSTRUCTIONS

CONTROL PANEL



Switch button from left to right in sequence

1. Insert the power plug into the power supply, a beep will sound when it is first switched on. The Digital screen will display 12:00.
2. **K3: Time setting.**
Only when the appliance is not in operating, to set the time of day. Press once (K3), the hours display is flashing, and use (K4) "-" or (K5) "+" to set the correct time (hour) of day "00 --- 23" when the correct time of day is shown on the digital screen display. Press once (K3) again, the minus display is flashing, and use (K4) "-" or (K5) "+" to set the correct time (minus) "00---59". Then press (K3) again to exit the time setting.
3. While during operating, press once (K3) switch button for delay timer "3 minus". (The delay timer can be setting from 1 - 15 minus, after press (K3) switch button in 5 second. By using button K4 "-" or K5 "+").
4. **K1: Power switch button.**
Press once to power ON. The digital screen will illuminate. Press once again to power OFF. (all others switch button will function when power turn ON).
5. **K2: Light switch button.**
Press once to turn ON the light. Press once again to turn OFF the light.
6. **K4: Low speed switch button.**
Press once to turn on low speed. Press once again to turn off the low speed.
7. **K5: Medium speed switch button.**
Press once to turn on medium speed. Press once again to turn off the medium speed.
8. **K6: High speed switch button.**
Press once to turn on high speed. Press once again to turn off the high speed.

NOTE:

- This cooker hood is designed to remove smoke, cooking vapors and odors when cooking.
- For best results, operate the range hood for an extra 15 minutes more after the end of cooking or frying to remove smells and cooking vapors in the kitchen.

OPERATING INSTRUCTIONS

- The lamp settings are independent from other settings (including delay-off) and must be manually turned on or off.
- **WARNING: LAMP IS EXTREMELY HOT!** Do not touch the lamp unless they have been switched off and cooled down for a while.
- Detach the power plug from the power supply if not using for a prolonged duration of time.
- Empty oil from the oil collecting cup when the oil reaches 2/3 of the capacity.

CLEANING & MAINTENANCE

It is recommended to clean and perform maintenance works regularly.

CLEANING INSTRUCTIONS

- Remove and clean the filter by soaking it in warm water and clean it using a soft brush and neutral cleanser.
- Scrub away dirt and grime on the exterior using a wet cloth and neutral cleanser.
- **CAUTION:** Do not spray water directly onto the appliance and do not use abrasive/flammable detergents such as thinners to avoid damaging the finishing.
- Periodically inspect the power cord and wiring for damage. Contact your service technician or similarly qualified persons to repair/replace them.