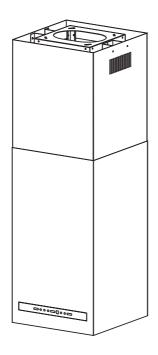


RANGEHOOD USER MANUAL

MODEL

96615-



Thanks very much for choosing our product, please carefully read the following important information regarding installation safety and maintenance. And keep this information booklet accessible for further consultations.

Dear Customer,

If you follow the recommendations contained in this Instruction Manual, our appliance will give you constant high performance and will remain efficient for many years to come.

Product Specification & Technical Parameters

Model	96615/		
Rated Voltage	110V		
Rated Power Frequency	60Hz		
Light Power	LED 10Wx1 MAX		
Motor Power	150W		
Total Power	160W		
Motor	Single		
Diameter of Outlet Adapter	150mm		
Dimension (mm)	W420 X D420 X H775min~1255max		

RECOMMENDATIONS AND SUGGESTIONS

INSTALLATION

- * The manufacturer will not be held liable for any damages resulting from incorrect or improper installation.
- * Please read this instruction manual before installing and using this range hood. Please keep this instruction manual in a safe place for future reference.
- * Only a qualified and trained service technician can undertake the work of installation and servicing.
- * Check that the main voltage corresponds to the one indicated on the rating plate fixed inside the hood.
- * If the hood is used in conjunction with non-electrical appliances (e. g. gas burning appliances), a sufficient degree of ventilation must be guaranteed in the room in order to prevent the backflow of exhaust gas. The kitchen must have an opening directly with the open air in order to guarantee the entry of clean air.
- * The minimum distance is 750mm from the range hood to a gas hob, and is

650mm to an electric hob. If the installation instructions for gas hobs specify a greater distance, this must be taken into account.

NOTICE: Two or more people are required to install or move this appliance. Failure to do so can cause physical injuries.

USE

- * The range hood has been designed only for domestic use to eliminate kitchen fumes.
- * Never use the hood for purposes other than what it has not been designed for.
- * Never leave high naked flames under the hood when it is in operation.
- * Adjust the flame intensity to direct it onto the bottom of the pan only; making sure that it does not engulf the pan sides.
- * Deep fat fryer must be continuously monitored during use: overheated oil can burst into flame.
- * The hood should not be used by children or persons not instructed in its correct use.

MAINTENANCE

- * Proper maintenance of the range hood will assure proper performance of the unit.
- * Disconnect the hood from the main supply before carrying out any maintenance work.
- * Clean and/or replace aluminum grease filters and activated charcoal filters after specified period of time.
- * Clean the hood using a damp cloth and a neutral liquid detergent.
- * DISPOSAL: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

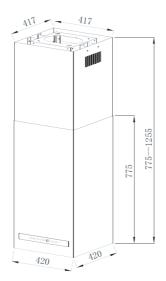
WARNING!!

In certain circumstances electrical appliances may be a danger hazard.

- * Do not check the status of the filters while the cooker hood is operating
- * Do not touch the light bulbs after appliance use

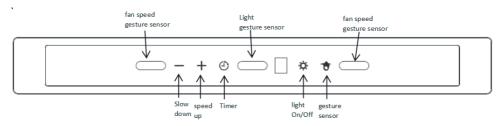
- * Do not disconnect the appliance with wet hands.
- * To reduce the risk of fire or electric shock, do not use this fan with any solid-state.
- * Avoid free flame, as it would do damage to the filters from a fire hazard
- * Constantly check food frying to avoid that the overheated oil may become a fire hazard
- * Disconnect the electrical plug prior to any maintenance or servicing.
- * Children don't recognize the risks of electrical appliances. Therefore use or keep the appliance only under supervision of adults and out of the reach from children.
- * TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:
 - a) Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction.
 - b) Sufficient air is needed for proper combustion and exhausting of gases through the flue (chimney) of fuel burning equipment to prevent back drafting.
 - c) When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
 - d) Ducted fans must always be vented to the outdoors.
- * Don't use this product outdoors.
- * 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 appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- * 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.
- * There is a fire risk if cleaning is not carried out in accordance with instructions.
- * The exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.

DIMENSIONS



INSTALLATION & USE

OPERATION OF CONTROLS



Control panel is shown as above.

This appliance features gesture control.

Fan speed gesture sensors for fan speed control.

Light gesture sensor for switching the light on/off.

The control panel is equipped with touch controls: control functions are described below.

- reduce fan speed sensor
- + increase fan speed sensor
- (4) Off-Timer sensor
- Light control sensor
- Gesture control management sensor.

Use the + and - sensors to increase or reduce fan speed.

To turn off the fan, touch - repeatedly until fan speed is reduced to zero.

Touch 'C' sensor to turn on or off the light.

Off-Timer

Use Off-Timer to turn off the hood after a specified time. Use Off-Timer to filter the fumes out of the air after cooking. Touch to activate the Off-Timer at any time. Default off-timer is 15 minutes. The hood will be turned off automatically once time is up.

Gesture control

When you plug in your appliance gesture control is active and indicator is on. Touch to turn off the gesture control. Touch again to reactivate gesture control.

You can use gestures to control the fan speed and lighting. When gesture control is active, you can also control the appliance using the touch sensor.

Gesture control works correctly when you move your open hand about 5cm from the surface of the control panel.

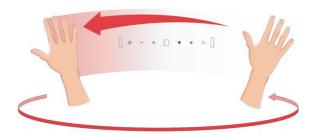
Note: Depending on the function you want to activate you need to move your hand near the sensors. The area over which to move your hand is marked on the figures presented below in this manual. Hand movements must not be too fast. Preferably, a single gesture should take about 1 second.

To turn on the fan or increase fan speed, move your hand from left to right several times in standby model. The display will show the current fan speed

after each hand gesture.

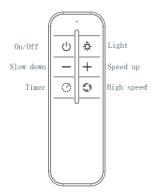


To turn off the fan or reduce fan speed, move your hand from right to left several times in standby mode until the display shows zero. The appliance will be turn off(gesture control will still be active)



To turn on/off the light, hold your hand above the light gesture sensor for 1.5 second.

This hood can be also operated by a remote control. It is a Radio frequency 433Mhz remote control.



When use the remote control first time, press — and + at the same time for 3 seconds for code pairing. The range hood display shows " \mathbf{C} " and flash. Press any buttons on the remote control, the " \mathbf{C} " on the screen stops

flashing. Now, the remote control is successfully paired with the range hood and ready to use.

Press $^{\mbox{\scriptsize 0}}$ to turn on/off the range hood.

Press to turn on/off the light.

Use the + and - sensors to increase or reduce fan speed.

Press to reach the highest speed of the hood. Press it again to turn off the range hood.

Press \bigcirc to activate the Off-timer, default setting is 15 minutes.

Note: Battery is not included in the range hood package. You need to install 2 pieces of AAA 1.5V alkaline dry batteries in the remote control.

Note: The effective distance of the remote control is within 10 meters.

INSTALL THE DUCTWORK

(DUCTED HOODS ONLY)

Caution: To reduce the risk of fire, use metal ductwork is preferred.

- 1. Decide where the ductwork will run between the hood and the outside.
- 2. A straight, short duct run will allow the hood to perform most efficiently.
- 3. Long duct runs, elbows, and transitions
 will reduce the performance of the hood. Use as few of them as possible.
 Larger ducting may be required for best performance with longer duct runs.
- 4. The air must not be discharge into a flue that is used for exhausting fumes from appliances burning gas or other fuels" "Regulations concerning the discharge of air have to be fulfilled.
- Install wall cap. Connect round metal ductwork to cap and work back towards hood location. Use duct tape to seal the joints between ductwork sections.

INSTALL ELECTRICAL

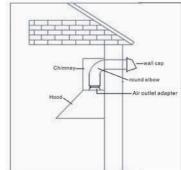
Electrical wiring must be done by a qualified person(s) in accordance with all applicable codes and standards. This range hood must be properly grounded. Turn off electrical power at service entrance before wiring.

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.

INSTALL THE HOOD

Note ${\bf 1}$: On stainless steel hoods, carefully remove the plastic protective film from all exterior surfaces of the hood and chimney prior to final installation.

Note 2: At least two people will be required to mount the hood.



INSTALL THE HOOD

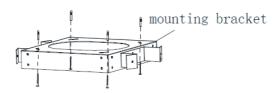
Minimum hood distance above the cooker must not be less than 650mm.

A maximum of 750mm above the cooker is highly recommended for best capture of cooking impurities.

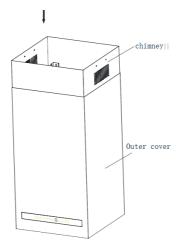
Distance over 750mm above the cooker are at the installer's and user's discretion - providing that ceiling height and flue length permit.



1. First, determine a good position to mount the range hood. Fix the mounting bracket to the wall with (4)ST5*45 screws and (4)plastic expansion pipes. There should be a socket inside the mounting bracket to connect the power cord.



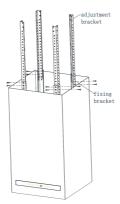
2. Tear out the plastic protective film of the outer cover and chimney ||. Put the chimney || inside the outer cover.



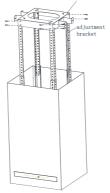
3. Fix the duct into the air outlet base by adhesive tape. The duct is not included in the package. If the hood installed in Ducting version, the duct is indispensable.

duct outer cover

4. Fix the adjustment brackets and fixing brackets with 16pcs of M4*8 screws. The height can be adjusted by adjusted the screw holes.

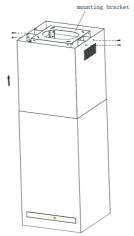


5. Connect the adjustment brackets and mounting bracket with 16pcs M4*8 screws. Then plug the power cord into the socket, and pull out the duct.

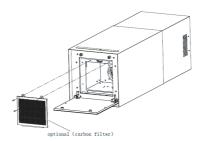


6. Pull the chimney || out from the outer cover, make it go up to the top ceiling. Fixing the chimney || and brackets of the mounting bracket with

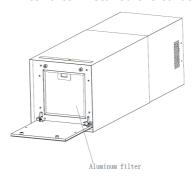
4pcs of M4*8 screws.



7. Install the carbon filter into the hood with 2pcs of M4*12 screws. If the hood installed in Recalculating version, the carbon filter is indispensable.



8. Install the aluminum filter after installed the carbon filter.



9. Now, the installation is finished.

MAINTENANCE

GREASE FILTER

The grease filters should be cleaned frequently (every two months of operation, or more frequently for heavy use). Use a warm detergent solution.

Grease filters are washable.

Lamps

This range hood may require a LED panel (12V, 10W Max)

WARNING: Always switch off the electrical supply before carrying out any operation on the appliance.

HOOD CLEANING

Stainless steel is one of the easiest parts to keep clean. Occasional care will help preserve its fine appearance.

Cleaning tips:

- * Hot water with soap or detergent is all that is usually needed.
- * Follow all cleaning by rinsing with clear water. Wipe dry with a clean, soft cloth to avoid water marks.
- * For discolorations or deposits that persist, use a non-scratching household cleanser or stainless steel polishing powder with a little water and a soft cloth.
- * For stubborn cases use a plastic scouring pad or soft bristle brush together with cleanser and water. Rub lightly in direction of polishing lines or "grain" of the stainless finish. Avoid using too much pressure that may mar the surface.
- * Do not allow deposits to remain for long periods of time.
- * Do not use ordinary steel wool or steel brushes. Small bits of steel may adhere to the surface causing rust.
- * Do not allow salt solutions, disinfectants, bleaches, or cleaning compounds to remain in contact with stainless steel for extended periods. Many of these compounds contain chemicals that may be harmful. Rinse with water after exposure and wipe dry with a clean cloth.
- * Painted surfaces should be cleaned with warm water and mild detergent only.

