

# User Manual Book Island Chimney Hood

**Cesena Series**

IX 9156

**Cesena Isola Series**

IX 9356

**Diva Isola Series**

IX 9330

# TABLE OF CONTENTS

Part 1: Safety Warnings	3
Electrical Shock Hazard	3
Part 2: Name of Parts	4
Part 3: Installation	5
Installation Preparations	5
Ceiling Mounting Installation (Island Type)	6
Installation (Re-circulating System)	8
Part 4: How to Use	9
Touch Control	9
LCD Display	10
Part 5: Maintenance	10
Regular Care	10
Maintenance for Grease Filters	11
Maintenance for Carbon Filters	11
Replacing Light Bulbs	11
Part 6: Problem & Solution	11
Part 7: Precaution	12
Part 8: Specification	13

This guide book explains everything you need to know about your new product. Please contact our Customer Care should you need further assistance through [www.modena.com](http://www.modena.com)

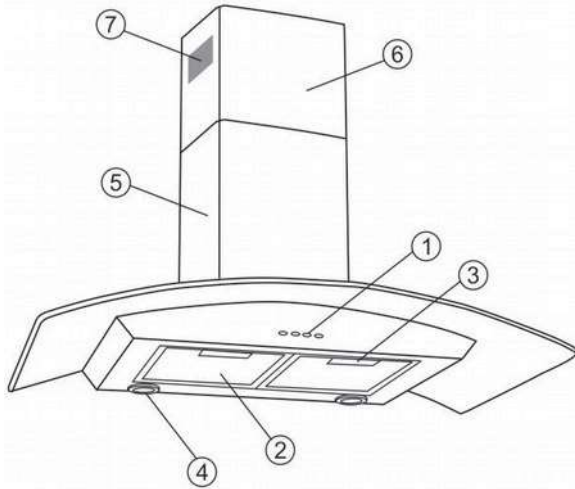
## PART 1: SAFETY WARNINGS

- Do not allow children to operate the unit.
- This exhaust hood is designed for home use only, not suitable for the environmental condition, bake shop, barbecue, and other commercial purposes.
- The exhaust hood should be cleaned periodically so that its power is maintained.
- Clean the exhaust hoods according to the instructions contained in this book and keep it away from the danger of being burnt.
- No direct grilling on a gas stove.
- Keep your kitchen remains good circulation.
- Before connecting the unit to a power source, make sure the power cord is in good shape. If there is damage to the power cord, the replacement must be performed by qualified personnel or contact the MODENA Service Center for replacement process.
- The room should have good ventilation during the use of exhaust hood on gas stoves or other fuels.
- The exhaust hood waste pipe should be separated with an air-duct.
- Regulations regarding the air exhaust must be met.
- The unit is not intended to be used by persons (including children) with a physical, sensory, or mental disability, or lack of experience and knowledge unless they have been given supervision or instructions concerning the use of the appliance by the person who is responsible for their safety.
- Children should be supervised to ensure that they are not playing with the unit.
- Do not strike a fire under the sucker of the exhaust hood.
- The exhaust hood is not aimed to be installed on top of the stove that had more than four burners.

### Electrical Shock Hazards

- Connect the unit only to a grounded power socket correctly. If you are in doubt, ask advice from an experienced technician who is suitably qualified.
- The failure to follow these instructions may cause electric shock, fire, or other hazards that are fatal.

## PART 2: NAME OF PARTS



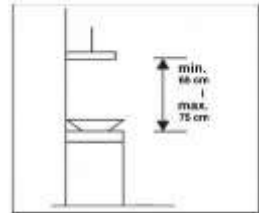
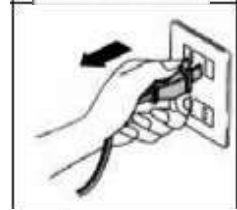
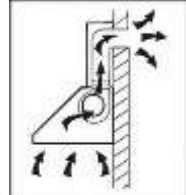
1. Control Panel
2. Aluminum Filter/Cassette Aluminum Filter
3. Filter Aluminum/Cassette Aluminum Filter Handle
4. Halogen Lamp
5. Main Chimney
6. Upper Connector Chimney
7. Circulation Hole

- The image is a general overview and is not necessarily the same as the product you receive.
- Features and completeness depends on the type of products

## PART 3: INSTALLATION

### Installation preparations

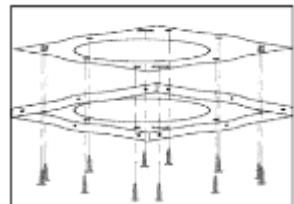
- If you have a waste pipe outside, the cooker hood can be connected using extraction duct (enamel, aluminum, flexible pipe or a fire-resistant material with an inner diameter of 150 mm), see the following picture:
- Before installation, switch off the unit and unplug the power cord from the wall socket.
- Installation of the cooker hood should be right on the top of the stove with a minimum distance of 65 cm and a height of maximum 75 cm from the surface of the stove



### Ceiling Mounting Installation (Island Type)

Observe the warning in the instruction sheet concerning the operation of the appliance when air is discharged from the room.

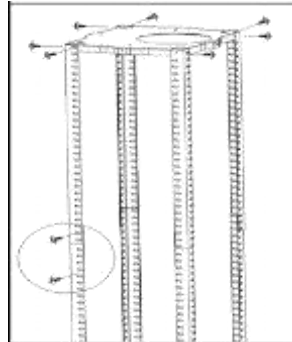
1. For ceiling mounting installation, the ceiling must be strong and able to hold the weight of at least 40 kg and the thickness of the ceiling must be at least 30 cm. Position the hanging plate on the ceiling and then mark the position of the screwholes.



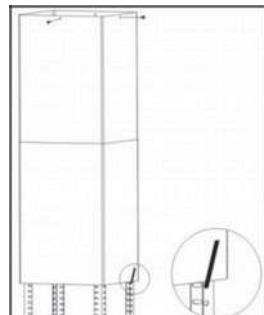
The hanging plate should be securely fixed to the ceiling.

- 11 x ST6 (40 mm) Screws for wooden ceiling.
- 8 x expansion bolts for cement ceiling

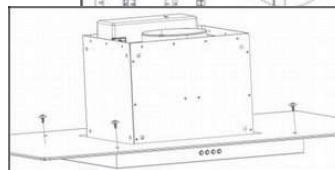
2. Make the 17 cm hole for extensible pipeline if the system will use a suction hood ducting / exhaust. Punch a hole through all the markings on the template by using a drill with a diameter of 8 mm. Then put the plate holder with dynabolt and fischer. Insert 4 pieces of angle iron on the plate holder with 8 pieces of M5 screws and bolts, then connect the other 4 pieces of angle iron with 16 pieces of M5 screws and bolts and set the length of the connection brackets according to the distance to the cooker hood suction (connection between brackets should not be less than 100 mm



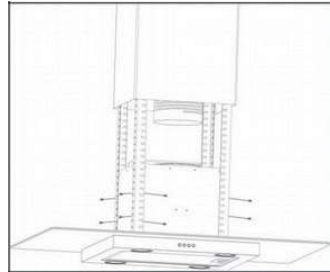
3. Attach the extensible pipe to the hole if the suction hood will be used with the system ducting / exhaust.



4. Install the chimney above the plate holder with 4 screws, then funnel down close to the top and attach a hook to hold temporarily.



5. Replace the glass panel (for certain types) with 4 pieces of bolts and rubber rings and adjust its position appropriately
6. Lift the main body of the cooker hood onto the angle bar and then fix it into position using the 16 pieces of M5 screws



### IMPORTANT

This stage of the installation process must be completed by two people. The 16 pieces of M5 screws must be securely tightened

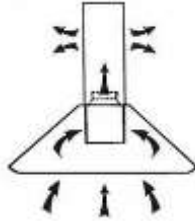
7. If you are going to be using the hood in extraction mode, you should fix the ducting hose to the ceiling. Remove the hanging hook and then slide the lower chimney section downwards, until it rests against the main body of the cooker hood



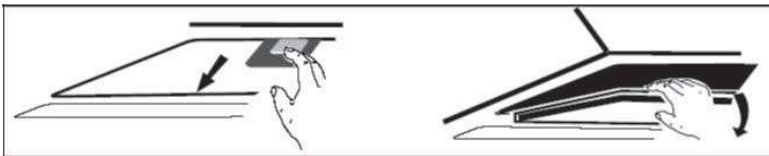
- The electrical connection must correspond to the electrical requirement noted on the rating plate, which is placed inside the cooker hood. The appliance should now be connected to the electrical supply.
- Check that the appliance is operating correctly by selecting each speed and switching the light bulbs on and off.
- Use a stainless steel cleaner and polish on the stainless steel sections of the appliance.
- If you are using the appliance in recirculation mode, then you should now fit the carbon filter

### Installation (Re-circulating System):

- 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 (DUCTING / EXHAUST System)”.



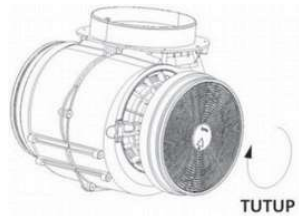
- Activated carbon filter can be used to trap odors. In order to install the activated carbon filter, the grease filter should be detached first by press the lock and pull it downward.



- Plug the activated carbon filter into the unit and turn it in clockwise direction. Repeat the same on the other side.

### NOTES

- Make sure the filter is securely locked. Otherwise, it would loosen and cause danger
- When activated carbon filter attached, the suction power will be lower
- Carbon filters are installed at the rear of the grill and had to be replaced after three months



### WARNING

Carbon filters cannot be wash or recycle. Maximum use of carbon filter is 120 hours of use and must be replaced afterwards. Carbon filters should not be exposed to heat.



## PART 4: HOW TO USE

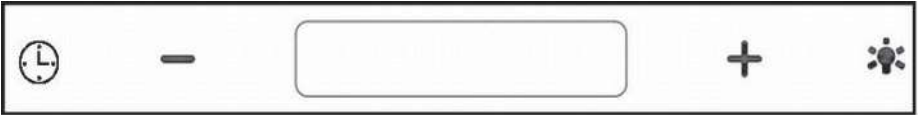
Connect the plug to the power outlet.

Turning on or turning off the cooker hood and cooker hood lights can be done by sliding or pressing a motor speed regulator button and the lighting button as shown below.

### NOTE

The setting of the cooker hood motor speed is adjusted to the thickness of the smoke/ steam that arises when cooking

### Touch Button Type





After plug in power, will into Stand By mode automatic



Timer button

Time setting, keep pressing it in standby mode, into time setting, hour display flashing, press **+** or **-** for setting.

Press  change to minute setting, press **+** or **-** for setting, press  again or wait 10s finish time setting.

Timer setting, short press during working mode, pre-set cycle: off→15mins→30mins→45mins→off. Press **+** or **-** for adjusting timer time, except "off" timer setting.



Fan speed increase button

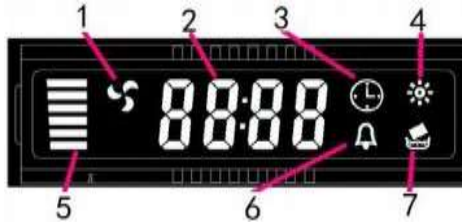


Fan speed decrease button



Light button

## LCD Display



1. Fan symbol, will turn when the fan is working
2. Time display
3. Timer
4. Light
5. Fan speed
6. Alarm symbol
7. Active buzzer carbon replacement symbol

### CAUTION

- Avoid a direct contact between the stove being turned on and the cooker hood.
- To get the optimal filtering, a cooker hood should be turned off 20-30 minutes after cooking is finished.

## PART 5: MAINTENANCE

MODENA cooker hood specifically designed for long term use so that it does not require complicated maintenance. However, there are some things that are recommended to take care of your cooker hood so that the quality is maintained. Turn the unit off and unplug the power cord from the power source before cleaning.

### Regular care

Use a soft cloth dampened with a mixture of warm water and mild soap or household detergent. Do not use metallic pads, chemicals, abrasive materials or a stiff brush to clean the unit.

## Maintenance for a Grease Filters

Cleaning the filter can prevent the risk of fire.

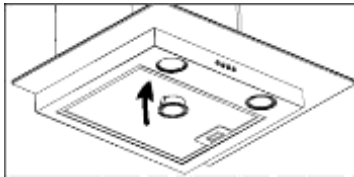
Filter captures grease, smoke and dust that filters directly affect the efficiency of the cooker hood. If it is not cleaned, the residual grease (potentially flammable) will accumulate in the filter. Clean it with household detergents.

## Care for Carbon Filters

Attach a carbon filter on the unit to be used with a recirculation system (not the ducting system). This filter should be replaced at least once a year (recommended every three month) or depends on how often the use of cooker hood.

## Replacing Light Bulbs

- Turn the unit off and disconnect the power cord.
- Disconnect the wire and remove the lamp from cooker hood body.
- Change the bulb with the same size and power type.
- Install the new lamp on the cooker hood body and reconnect the wire.



# PART 6: TROUBLESHOOTING

Consult the following troubleshooting before contacting our Service Center regarding your exhaust hood:

Problem	Possible Cause	Recommended Action
Exhaust hood malfunctioning	<ul style="list-style-type: none"><li>Power cord is not yet connected to the electrical outlet.</li><li>Electrical outlet does not have electricity current in it.</li></ul>	<ul style="list-style-type: none"><li>Connect the power cord to the electrical outlet.</li><li>Connect the power cord to a properly functioning electrical outlet.</li></ul>

Problem	Possible Cause	Recommended Action
Reduced suction power	<ul style="list-style-type: none"> <li>• Dirty aluminum filter.</li> <li>• Dirty carbon filter.</li> </ul>	<ul style="list-style-type: none"> <li>• Clean the aluminum filter, dry it and place it back on the vent hood.</li> <li>• Replace the carbon filter with a new one.</li> </ul>
Motor fan malfunctioning	Broken motor coil.	Contact MODENA Service Center.
Motor stops working after a while	Safety thermal regulator is active.	<ul style="list-style-type: none"> <li>• The vent hood is installed too close to the stove.</li> <li>• Air circulation is not optimal.</li> <li>• Contact MODENA Service Center.</li> </ul>
LED Lamp off	LED lamp is damaged	Switch off the unit and Contact MODENA Service Center.
Buzzer ring	Warning to change the carbon filter	Contact MODENA Call Center

## PART 7: PRECAUTION

- Make sure the hood is turned on after a while to allow the air around the cooking area to circulate properly and make sure the hood is turned off after this process..
- Periodically inspect the filter and oil reservoir. Make sure that the filter is in clean and good condition and make sure the oil reservoir is not exceeding the specified limit.
- If you smell burnt / burnt smell from the hood, immediately turn off the hood and contact the MODENA Service Center.
- Perform a routine service on your stove every 3 (three) months, because if there are problems / problems with your exhaust hood, it can be immediately identified and repaired. Contact MODENA Service Center

## PART 8: SPECIFICATION

MODEL	IX 9356	IX 9156	IX 9330
Hood type	Island	Island	Island
Cabinet Material	Stainless steel + Tempered glass	Stainless steel + Tempered glass	Stainless steel + Tempered glass
Color of Cabinet	Stainless	Stainless	Stainless
Color of Front Panel	Black	Black	Stainless
Motor	1 turbo	1 turbo	1 Turbo
Lamp	LED Stripe	LED Board	4 LED
Control	Touch Control	Touch Control	Electronic Button
Speed	4	3	3
Filter type	Cassette Aluminum Filter, Carbon Filter, Vit. C filter	Cassette Aluminum Filter, Carbon Filter, Vit. C filter	Cassette aluminum filter, Carbon filter
Ionizer	Yes	Yes	Yes
Maximum airflow	1000 m <sup>3</sup> /h	1000 m <sup>3</sup> /h	900 m <sup>3</sup> /H
Motor power	300 W	300 W	190 Watt
Hood type	Stainless	1 x 8 W	4 x 2.5 Watt
Cabinet Material	Black	Stainless	900x600x(680-1260)

Specifications of this appliance may change without notice to improve the quality of the product. Figures in this manual are schematic and may not match your product exactly. Values stated on the machine labels or in the documentation accompanying it are obtained in laboratory in accordance with the relevant standards. Depending on operational and environmental conditions of the appliance, values may vary.



