

# User Manual Book Island Hood

Luce Series IX 4546 LSKY, IX 4546 WSKY

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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

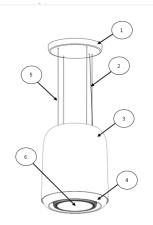
# **PART 1: SAFETY WARNINGS**

- 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 hood according to the instructions contained in this book and keeps 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**

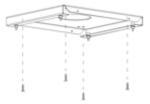


- The image is a general overview and is not necessarily the same as the product you receive.
- Features and completeness depends on the type of products.
- 1. Cover Plat Holder
- 2. Power Cable
- 3. Main Chimney
- 4. LED Lamp
- 5. Wire Cable
- 6. Control Panel

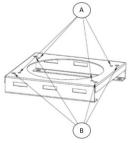
## **PART 3: INSTALLATION**

#### Ceiling Mounting Installation (Island Type)

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.



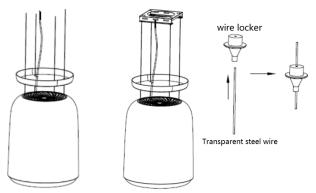
2. Position the hanging plate on the ceiling and then mark the position of the screw holes.



- 3. The hanging plate should be securely fixed to the ceiling.
  - 4 x ST6 (40mm)Screw for wooden ceiling.
  - 4 x M6 (40mm) expansion bolts for cement ceiling.
- 4. Make sure cover plate holder attached to the wire cable and power cable.
- 5. Fix the wire cable with the special screw (wire locker) onto the hanging plate & connect Power cable in the right way.

### CAUTION

- This stage of the installation process MUST be completed by two people.
- Make sure the length of the 4 fixing wires is same to let the hood in balance level
- Make sure the distance between hob and cooker hood is 65 75 cm



6. Make sure the cover plate holder is attached



## **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 Control TO06 with WIFI control





#### On / Off button

The buttons which are for turning off or turning on the cooker hood.

- 1. In Standby Mode the button in shinny; When long press machine starting work mode, other button lights, can be operate hoods on.
- 2. In Working Mode, short press hoods stop works.



#### Low Speed Button

It's used for Ventilation on the kitchen. It is suitable for cooking which do not make much steam.



#### Medium Speed Button

Airflow speed is ideally for ventilation in standard cooking operation.



#### High Speed Button

it is suitable for high density of smoke or steam produced, and highest effective ventilation



#### Lamp Button

- 1. In Standby Mode, press the lamp button for a while until all of fan speed button blinking to connect this hood with Modena Smart Apps.
- 2. In Working Mode, short press to turn off the lamp

#### ModenaSmart Apps Configuration

- 1. Install Modena Smart Apps on the smart phone
- 2. Connect the smart phone with WIFI Network
- 3. Open Modena Smart Apps
- 4. Follow the registration steps instructed by the Apps
- 5. Press + icon or Add Device icon
- 6. Select Kitchen Appliance on side bar
- 7. Press Kitchen Hood icon
- 8. Press the lamp button on the hood for a while until all of fan speed button blinking.

9. Select Wi-Fi Network and fill out password.

10. Press Confirm.

11. Wait for a few moments until it's finished.

### 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 off the unit 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 Grease Filter

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.

#### Maintenance for Carbon Filter

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 every three months or depends on how often the use of cooker hood

# 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> <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> <li>Connect the power cord to the electrical outlet.</li> <li>Connect the power cord to a properly functioning electrical outlet.</li> </ul>
Reduced suction power	<ul> <li>Dirty aluminum filter.</li> <li>Dirty carbon filter.</li> </ul>	<ul> <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> <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.

## **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.

MODEL	IX 4546 LSKY	IX 4546 WSKY
Hood Type	Island	Island
Cabinet Material	Plastic + Tempered Glass	Plastic + Tempered Glass
Color of Front Panel	Black	White
Motor	1 Turbo	1 Turbo
Lamp	LED	LED
Control	Invisible Touch Control	Invisible Touch Control
Speed	3	3
Filter type	Anti grease filter Carbon Filter	Anti grease filter Carbon Filter
Maximum airflow	750 m3/H	750 m3/H
Motor Power	210 Watt	210 Watt
Lamp power	1 X 12 Watt	1 X 12 Watt
Dimension( LxWxH) mm	410x410x(100~2000)	410x410x(100~2000)

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 11/20



Ciao! MODENA

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