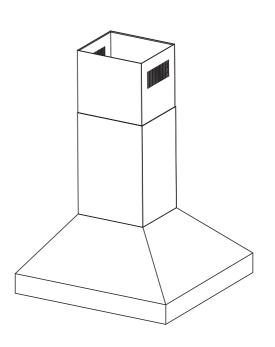


# GRAND CHEF ISLAND RANGE HOOD

# **INSTRUCTION MANUAL**



**READ AND SAVE THESE INSTRUCTIONS** 

#### Dear customers:

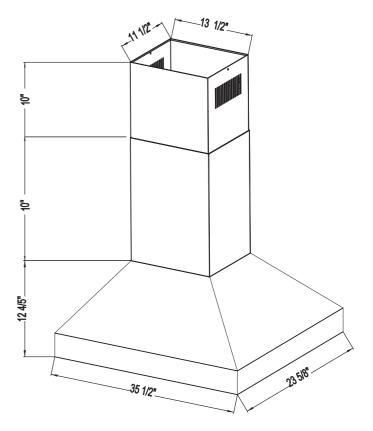
- If you follow the recommendations contained in this Instruction Manual, our appliance will give you
  constant high performance and will remain efficient for many years to come.
- 2. Note and recommendation
- The cooker hood must be placed at a minimum distance of 30 inches from the cooking plane for electric cookers and 32 inches for gas or mixed cookers.
- Installation work and electric wiring(including switch location) must be done by the qualified person(s) in accordance with local applicable codes and standards, including fire-rated construction.
- This hood may have sharp edges. Be careful to avoid cuts and abrasions during installation and cleaning.
- 6. This appliance is design to be operated by adults. Children were not allowed to temper with the controls or play with this appliance.
- 7. Before servcing or cleaning unit ,switch power off at service panel and lock the service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.
- 8. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- 9. Do not tile, grout or silicone this appliance to the wall, surface mounting only.
- 10. The hood can be either used in ducting version or filtering version.
- 11. Expansion wall plugs are provided to secure the hood to most types of walls/ ceilings. However, a qualified technician must verify suitability of the materials in accordance with the type of wall/ceiling. The wall/ceiling must be strong enough to take the weight of the hood.

#### WARNING - TO REDUCE THE RISK OF A RANGE TOP GREASE FIRE:

- Never leave surface units unattended at high settings. Boilovers cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.
- Always turn hood ON when cooking at high heat or when flambeing food (i.e. Crepes Suzette, Cherries Jubilee, Peppercorn Beef Flambe').
- 3. Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- 4. Use proper pan size. Always use cookware appropriate for the size of the surface element.

#### Characteristics

#### **Dimension**



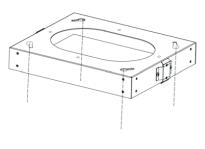
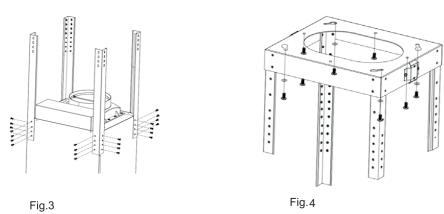


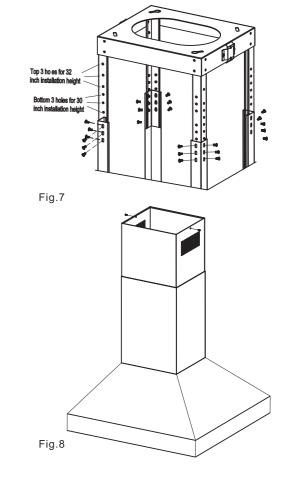
Fig.1



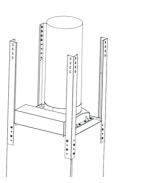


Fig.2





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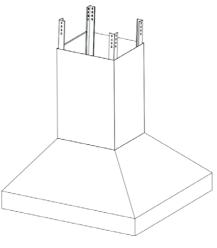


Fig.6

Fig.5

3

# Installation- Fig. 1-8

Preliminary information for installing the hood. During electrical connection ensure the

power supply is disconnected at the domestic main switch.

Note: At least two qualified people to mount the cooker hood.

- 1. Place the truss to the ceiling directly above the cook-top(the center of the diagram must match the center of the cook-top and the edges must be parallel to the sides of the cook-top) and mark the 4 points as shown Fig.1
- 2. Fix 4 top mounting bars to the truss using 16 screws as shown Fig.2
- 3. Fix 4 bottom mounting bars to the hood body using 32 screws as shown Fig.3. Be sure that the 4 bottom bars must be fixed in same location.
- 4. Install the truss parts to the ceiling using 8 screws and the washers as shown Fig.4
- 5. Fix an exhaust pipe(Local sourcing) inside the truss and connect it to the motor adaptor as shown Fig.5
- 6. Insert the chimney extension into the hood as shown Fig.6.
- 7. As shown Fig.7 install the top and bottom extension bars using 24 screws. As the final height of the hoods recommends that the top 3 installation holes on the top bars for 32 inch for the gas or mixed cookers and the bottom 3 holes on the top bars for 30 inch for the electric cookers.
- 8. Connect the exhaust pipe to the duct inside of ceiling.
- 9. Connect the hood to the power supply and check the function of the range hood.
- 10. Carefully slide up the top chimney and fix to the truss using 2 screws as shown Fig.8.
- 11. Install the baffle filter to the range hood.

#### Electrical connection

The electric tension must correspond to the tension noted on the label placed inside the hood. Connect the electrical plug, where provided, to the an easily accessible outlet in conformity with local standards in force.

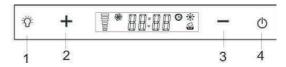
Where an electrical plug is not provided( for direct connection to electrical network) Place a standards approved bipolar switch with an aperture distance of not less than 3mm(accessible) from the contacts.

# TOUCH CONTROL OPERATION

The hood is operated using 3 speed touch control switch on the front panel.

The blower switch turns the blower on to 3 speed setting:

- 1 Lamp
- 2 Plus
- 3 Minus
- 4 ON/OFF



#### How to set the fan speed

Press button () to activate the fan, then press button + and - set the fan speed, press button () to turn off the fan and automatically memory the previous setting at next time operation. This range hood can be switched to 3 speed setting.

#### How to set the light intensity level

This range hood has two level of light intensity, press the button  $\overset{\sim}{Q}$  to set to low light intensity, Press button  $\overset{\sim}{Q}$  again to set  $\overset{\sim}{Q}$  high light intensity, Press again to turn off the light.

#### How to set the clock

Press button  $\bigcirc$  for 3 seconds, the timer indicator in the display keep flashing, press button + and - to adjust hour setting, push button  $\bigcirc$  again to set minute setting. The machine will automatically confirm if without any operation in 5 seconds.

# How to set timer delay

When the fan is working, press button () for 3 seconds, light the timer delay indicator in the display and time indicator keep flashing. Press + and - to set the delay time range from 1 min to 15 mins. The machine will automatically confirm the setting if without any operation in 3 seconds.

#### Clean indicator function

After long time usage, if the symbol flash in the display, that indicates the grease filter reach saturation and need to wash. Keep pressing the  $\circlearrowleft$  for 3 seconds to remove this symbol if the filter have been clean.

**Note**: The symbol 

will keep lighting if without operation of keeping button 

for 3 seconds.

#### Maintenance

**Note1:** Prior to any maintenance operation ensure that the cooker hood is disconnected from the power supply.

#### Cleaning

The cooker hood should be cleaned regularly internally and externally. For cleaning use a cloth with denatured alcohol or neutral liquid detergents. Avoid abrasive detergents.

Warning: Failure to carry out the basic standard of the cleaning of the cooker hood and replacement of the filters may cause fire risk. Therefore we recommend serving these instructions.

#### Grease filter

This must be cleaned once a month. Using non-aggressive detergents either by hand or in the dish-washer, which must be set to a low temperature and a short cycle.

When washed in the dish-washer, the grease filter may discolour slightly, but this does not affect its filtering capacity.

- Remove the grease filter one by one by pulling out each latch. This will disengage the filter from the hood. Tilt the filter downward and remove.
- 2. Wash the filters, taking care not to bend them. Allow them to be dry before refitting.
- 3. When refitting the filters, make sure that the handle is visible from the outside.
- 4. To install the grease filter, align rear filter tabs with slots in the hood. Pull out the latch, push filter into position and release. Make sure the filter is securely engaged after assembly.

#### Charcoal filter (filter version only)

This filter is not washable, can not be regenerated, and should be replaced approximately every 3 months of operation, or more frequently in the case of heavy usage.

- 1. To install the charcoal filter, and lock it until the stop click is heard.
- 2. Install grease filter after charcoal filter is installed.

# **GU 10 Lamps/ LED Lights**

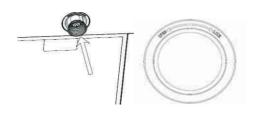
**WARNING:** Always switch off the electrical supply before carrying out any operation on the appliance.

**Note:** prior to touching the light bulbs ensure they are cooled down.

This range hood may require 2 Gu10 Max.50W halogen lamps/2x3.5W led lights.

#### To change the lamps:

- 1. Switch off power and wait until the lamps cool down.
- 2. Wear gloves and remove the lamps by pulling sideward(as the direction instructed).
- 3. Replace the GU10 lamps/2x3,5W led lights.



#### Caution

This appliance is designed to be operated by adults. Children should not be allow to tamper with controls or play with the appliance. Do not use the cooker hood where the grill is not correctly fixed! The suction air must not be conveyed in the same channel used for fumes discharged by appliance powered by other than electricity. The environment must always be adequately aerated when the cooker hood and other appliances powered by other than electricity are used at the same time. Flame cooking with a cooker hood is prohibited. The use of a free flame is damaging the filters and may cause the fire accidents. Therefore free flame cooking must be avoided. Frying of foods must be kept under close control in order to avoid overheat oil catching fire. Carry out fumes discharging in accordance with the regulations in force by local laws and technical restrictions.