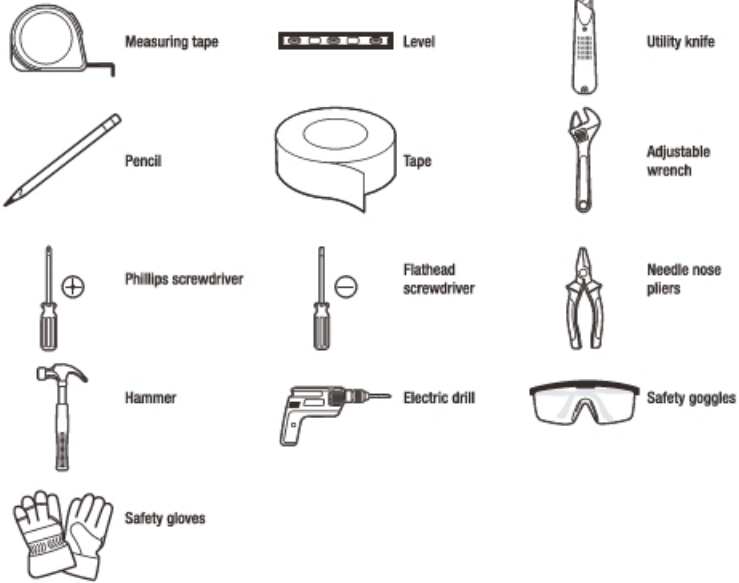
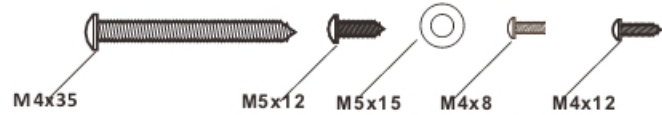


## Pre-installation

### TOOLS REQUIRED



### HARDWARE EXAMPLE



Part	Description	Quantity
M4x35	Wood screws for ceiling mounting	12
M5x12	Full machine body mounting screws	48
M5x15	Washer for ceiling mounting	12
M4x8	support frames connect the main body	6
M4x12	Fix ceiling mounting and the innerchimney	2

## Operation

### Touch Control (with auto delay power-off)



Touch to turn on the power and touch again to turn off the power

To activate the delay auto shut-off, hold the power button while it is turn on for 3 seconds until power button light blink. Use "+" or "-" to set duration between 1 minute to 30 minute. Finally, touch the power button to set the function



Touch to reduce the speed



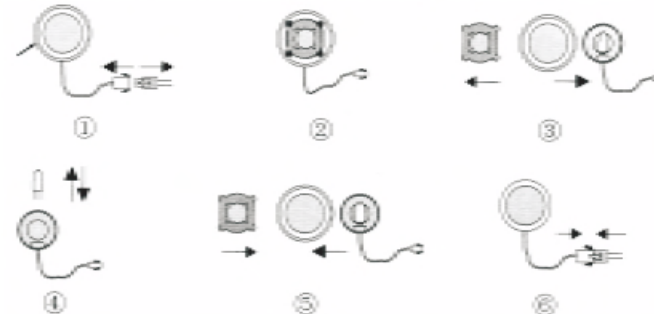
Touch to increase the speed



Touch to turn on the lamps and touch again to turn off the lamps

### Lamp Replacements

Ask your dealer or visit our website to buy the latest version of LED



## SPECIFICATIONS

Ceiling Height: Up to 9 feet  
 Filter Type: Baffle  
 Lamp: 2X 2W LED

## INSTALL DUCTWORK

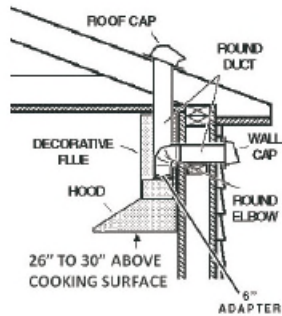
### VENTING REQUIREMENTS

Determine which venting method is best for your application. Ductwork can extend either through the wall or the roof.

A straight, short duct run will allow the hood to perform most efficiently. 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. The length of the ductwork and the number of elbows should be kept to a minimum to provide efficient performance.

The size of the ductwork should be uniform. Do not install two elbows together. Use 2" duct tape to seal all joints in the ductwork system.

Install a roof or wall cap. Connect round metal ductwork to cap and work back towards hood location. Use caulking to seal exterior wall or floor opening around the cap.



Flexible ductwork is not recommended. Flexible ductwork creates back pressure and air turbulence that greatly reduces performance. USE ONLY METAL DUCTWORK. Make sure there is proper clearance within the wall or floor for exhaust duct before making cutouts. Do not cut a joist or stud unless absolutely necessary. If a joist or stud must

be cut, then a supporting frame must be constructed.

45° Elbow	3.0 feet
90° Elbow	5.0 feet
90° Flat Elbow	12.0 feet
Wall Cap	0.0 feet

FIGURE 2

### CALCULATE THE DUCT RUN LENGTH

The duct run should not exceed 35 equivalent feet if ducted with the required minimum of 6" round duct. Calculate the length of the ductwork by adding the equivalent feet in FIGURE 2 for each piece of duct in the system. An example shown in FIGURE 3.

For the best results, do not use more than three 90° elbows in a system. Make sure that there is a

9 feet straight duct	9.0 feet
2 - 90° Elbows	10.0 feet
Wall cap	0.0 feet

Total feet 19.0 feet

FIGURE 3

minimum of 24" of straight duct between elbows if more than one is used. DO NOT install two elbows together. If you must elbow right away, do it as far away from the hood's exhaust opening as possible. Distances over 30" are at the installer and users discretion.

### Cold weather installations

An additional back draft damper should be installed to minimize backward cold air flow and a nonmetallic thermal break should be installed to minimize conduction of outside temperatures as part of the vent system. The damper should be on the cold air side of the thermal break. The break should be as close as possible to where the vent system enters the heated portion of the house.

## WARNING

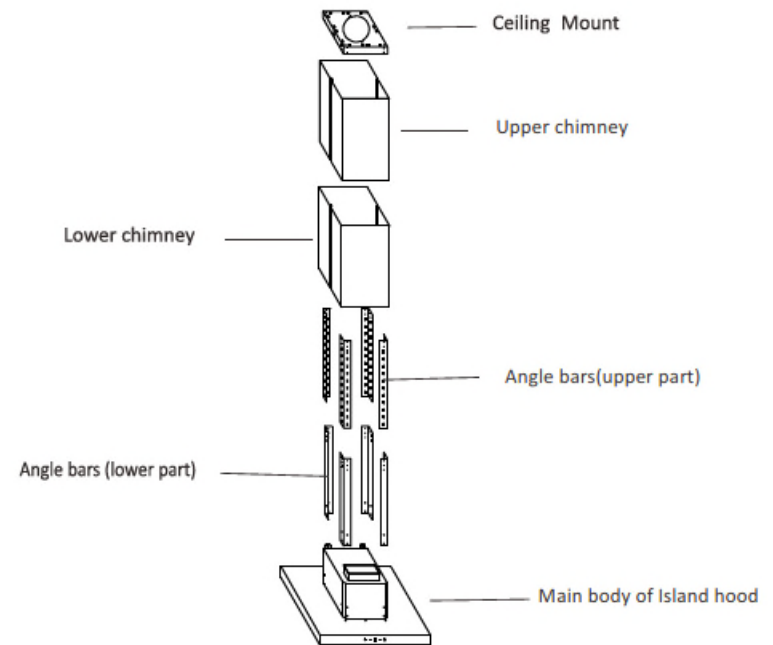
- Venting system MUST terminate outside the home.
- DO NOT terminate the ductwork in an attic or other enclosed space.
- DO NOT use 4" laundry-type wall caps.
- Flexible-type ductwork is not recommended.
- DO NOT obstruct the flow of combustion and ventilation air.
- Failure to follow venting requirements may result in a fire.
- Indoor installation ONLY.
- If any trouble shooting happen, DO NOT try to repair yourself. If not, warranty void.

## Pre-installation (continued)

HAUSLANE chef<sup>SERIES</sup>

## SPECIFICATIONS

Dimensions	Volts	Hertz	Speeds	Light Wattage	Stainless Steel Grade
IS-700SS-30: 29.75" W IS-700SS-36: 35.25" W	120	60	4	2	430
21.5" D					
24" -43" H					

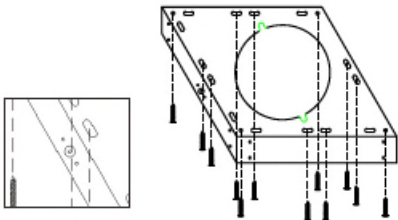


## Installation

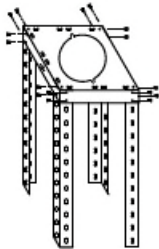
- Carefully mark the range hood placement Range hood should be placed at a distance of 24" to 30" or recommended by local building code.



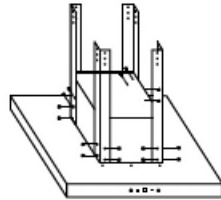
- Position the ceiling mount on the ceiling and mark the position of the screw holes. The mount should be securely attached to the ceiling (12 pcs of M4 x35 wood screws)



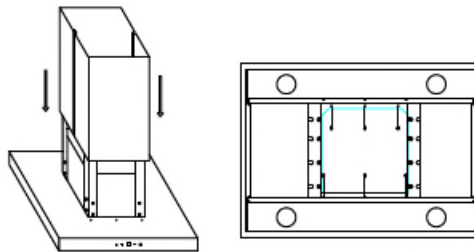
- Attach the angle bars to the ceiling mount using (16) M5 screws. (if your Island hood is going to be used in ducted mode, connect the ducting hose to the ceiling mount at this point.)



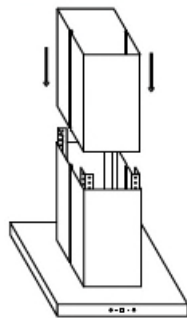
- Attach the angle bars to the Island hood main body using (8)M5 screws.



- Slide the lower chimney onto the support frames connect the main body to the lower chimney by (6) M4 screws from the bottom of the hood



- Slide the upper chimney onto the support frames

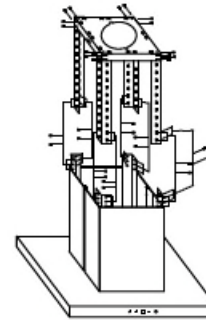


## Installation (continued)

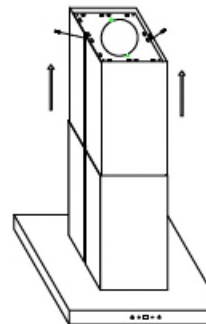
HAUSLANE chef SERIES

- Lift the main body of the island hood onto the support frames and fix position using (16)M5 screws

**IMPORTANT :** This stage of the installation process **MUST** be completed by two people. The screws **MUST** be securely tightened.



- Fix the upper chimney to the ceiling mount using (2) M4 screws



- If you are going to use the hood in extraction mode (ducted), you should attach the ducting hose to the ceiling.

The electrical connection must correspond to the electrical requirements noted on the rating plate which is inside the range hood. The appliance should now be connected to the power supply.

### DUCTED MODE



**CAUTION:** To reduce the risk of fire, metal ductwork is preferred. (Metal duct should be sourced locally.)

- Decide where the ductwork (not included) will run between the hood and the outside.
- A straight, short duct run will allow the hood to perform most efficiently.
- 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.
- Attach an adequate length of approximately 152 mm (6 in.) round duct to the air outlet adapter.
- The air must not be discharged 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 a roof/wall cap. Connect round metal ductwork to cap and work back towards hood location. Use duct tape to seal the joints between ductwork sections. (The roof/wall cap should be sourced locally).

