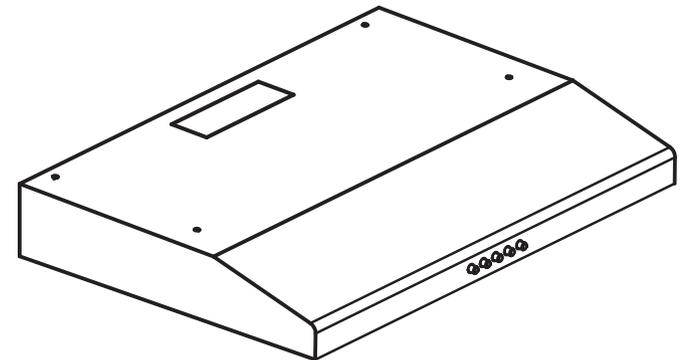


# SELECT SERIES RANGE HOOD

## INSTRUCTION MANUAL



Model No. UC300B30

READ AND SAVE THESE INSTRUCTIONS

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.

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## **WARNING**

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### **TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURE TO PERSONS, PLEASE OBSERVE THE FOLLOWINGS:**

1. 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.
2. This hood may have sharp edges. Be careful to avoid cuts and abrasions during installation and cleaning.
3. The hood must be placed at a minimum distance of 28"-30" above the cook panel.
4. Sufficient air is needed for proper combustion and exhausting of gases through the chimney of fuel burning equipment to prevent backdrafting. Follow the heating equipment manufacturer's guideline and safety standards such as those published by the National Fire Protection Association, and the American Society for Heating, Refrigeration and Air Conditioning Engineer(ASHRAE), and the local code authorities.
5. Ducted fans must always be vented to the outdoors.
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. To reduce the risk of fire or electric shock,do not use this fan with any solid-state speed control device.
8. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.

### **WARNING-TO REDUCE THE RISK OF FIRE,USE ONLY THE METAL DUCTWORK.**

### **WARNING - TO REDUCE THE RISK OF INJURY TO PERSONS IN THE EVENT OF A RANGE TOP FIRE,OBSERVE THE FOLLOWING:**

1. SMOTHER FLAMES with a close-fitting lid,cookie sheet,or metal tray, then turn off the burner, BE CAREFUL TO PERVENT BURNS.If the flames do not go out immediately, EVACUATE AND CALL THE FIRE DEPARTMENT.
2. NEVER PICK UP A FLAMING PAN-You may be burned.
3. DO NOT USE WATER,including wet dishcloths or towels- a violent steam explosive will result.
4. Use an extinguisher ONLY if:
  - 1)You know you have a Class ABC extinguisher, and you already know how to operate it;
  - 2)The fire is small and contained in the area where it started;
  - 3)The fire department is being called;
  - 4)You can fight the fire with your back to an exit.

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

1. 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.
2. 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.

## **RECOMMENDATIONS AND SUGGESTIONS**

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### **INSTALLATION**

Before the final installation is made check that all parts are in the box. check the finish of the range hood ( scratches or dent ), check the operation of the range hood. If any issues Do Not install the range hood but bring it back to the store where it was purchased

\* 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 cooker hood. Properly keep this instruction manual in a safe place for future reference.

\* This cooker hood can be used in the Ducted Mode only (ducting fumes to the outside only)

\* Only a qualified and trained service technician can undertake the work of installation and servicing.

\* Check that the mains voltage corresponds to the one indicated on the rating plate fixed inside the hood.

\* Check that the domestic power supply guarantees adequate earthing.

\* Do not connect the hood to exhaust ducts carrying combustion fumes (boilers, fireplaces, etc.)

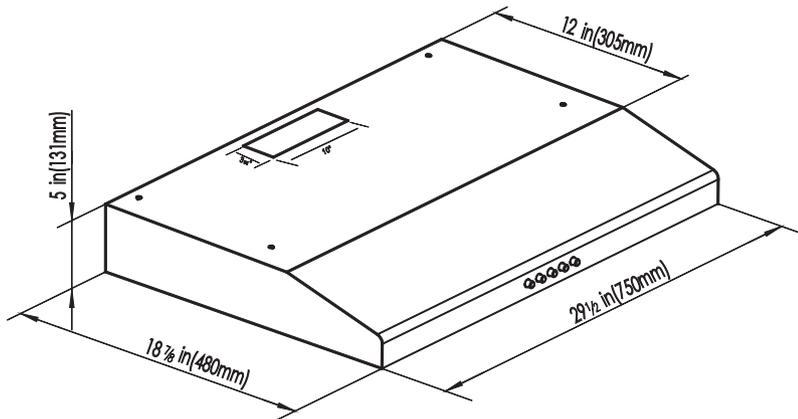
\* If the hood is used in conjunction with non-electrical appliances (e. g. gas burning appliances), a sufficient degree of aeration must be guaranteed in the room in order to prevent the backflow of exhaust gas. The kitchen must have an opening directly with the open air in order to guarantee the entry of clean air.

\* The minimum distance is 30-32" from the cooker hood to a gas hob, and is 28-30" to an electric hob. If the installation instructions for gas hobs specify a greater distance, this must be taken into account.

**NOTICE:** Considering excessive weight, two or more people are required to install or move this appliance. Failure to do so can cause physical injuries.

## CHARACTERISTICS

### Dimension



## INSTALLATION&USE

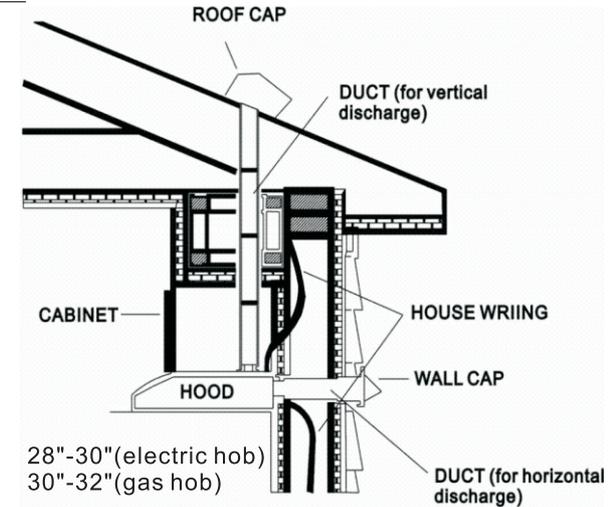
NOTE: on the stainless hoods, carefully remove the plastic protective film from exterior of the surfaces of the hood prior to final installation.

**Caution:**To Rudeuce Risk of Fire And Electric Shock, Install This rangehood only with integral Blowers manufactured qualified person or agency.

### DESCRITION/CONNECTION

This appliance should install in ducting version.

#### DUCTING VERSION

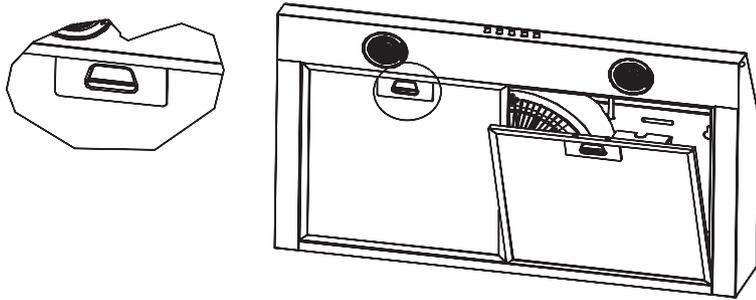


1. Determine whether the hood discharge vertically(10X3 1/4" or round duct)or horizontally(10X3 1/4" duct).For vertically or horizontally, run ductwork between the hood location and the roof cap or wall cap. For best results, use a minimum number of transitions and elbows.
2. Use proper diagram below, for replacement of ductwork and electrical cutout in cabinet or wall. For a non-ducted version installation, do not cut a duct access hole.

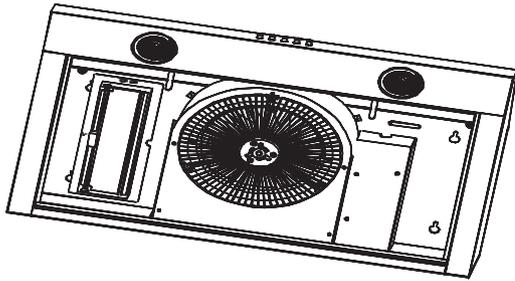
**Warning:** to avoid the risk of fire, use only the metal ductwork .

## INSTALLATION

1. Remove the **Aluminum filter** from the hood.

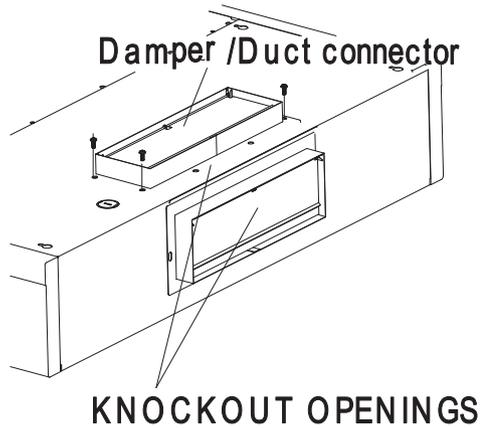


2. Remove the **Damper/Duct connector** by releasing screws from inside the hood.

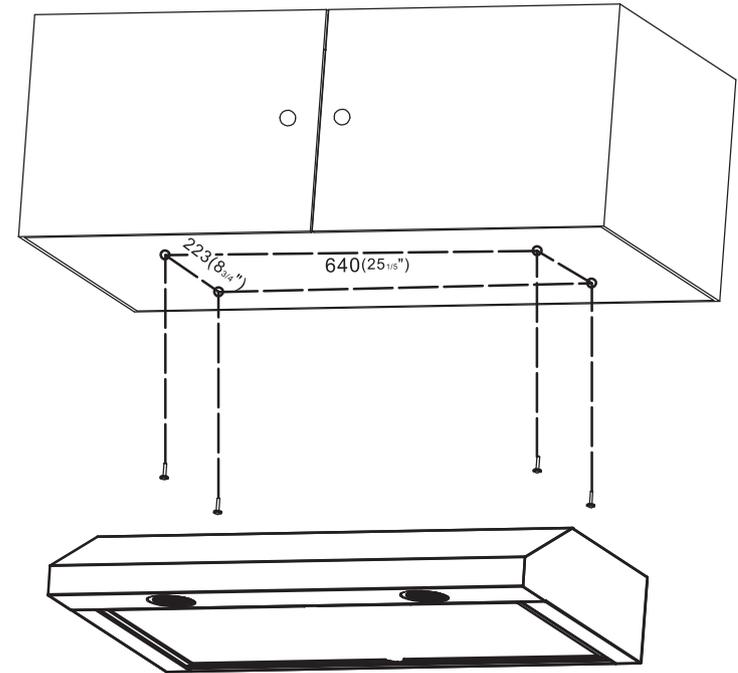


## DUCTED INSTALLATION

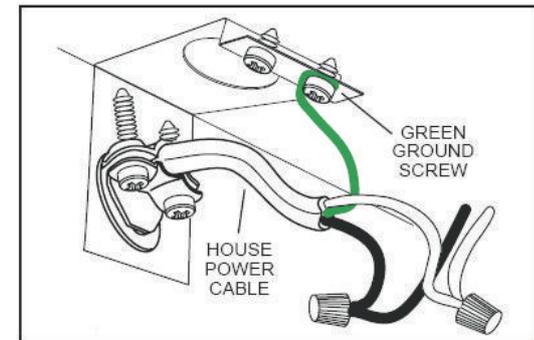
Attach 10X3 1/4" Damper/Duct connector



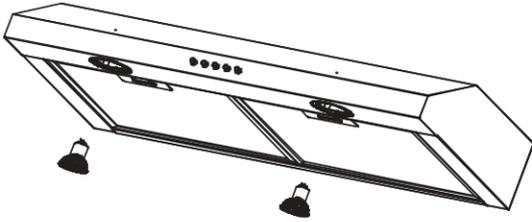
3. Hold the hood in position under the cabinet. Make sure the damper/duct connector enters ductwork and that the damper opens and closes freely.
4. Tighten all 4 mounting screws completely to secure the hood to the cabinet.



5. Connect the house power cable to the range hood wiring: BLACK to BLACK, WHITE to WHITE and GREEN or BEAR WIRE to GREEN GROUND SCREW.



6. Install the **Halogen lamp**.



7. Replace the filters and turn on the power at service panel and test for proper operation.

### **Operation**

The hood is operated using a push button switch on the front panel.

The light switch turns the lamps on and off.

The blower switch turns the blower on to three speed settings:

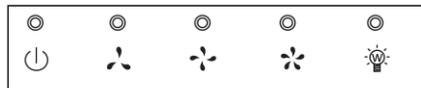
0 - OFF

1 - LOW SPEED

2 - MEDIUM SPEED

3 - HIGH SPEED

4 - LIGHT



Off Low Mid High Light

**CAUTION- The unit is for General Ventilating Use Only. Do Not Use To Exhaust Hazardous Or Explosive Materials And Vapors**

### **MAINTENANCE&CLEAN**

**Caution: Unplug or disconnect the appliance from the power supply before servicing.**

#### **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.

Remove the grease filters from the hood. Wash the filters, taking care not to bend them. Allow them to be dry before refitting.

When refitting the filters, make sure that the handle is visible from the outside.

reinstall the grease filters to the hood.

### **HOOD CLEANING**

Stainless steel is one of the easiest materials 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.

### **Product Registration**

Please register your product, please visit <http://nahvac.com>, under Resources Tab, press the link Production Registration, or directly visit <https://www.nahvac.com/product-registration/>

The limited warranty for this unit begins on the date of purchase by the original consumer. Please register within 90days to record the date of purchase. Model and serial numbers can be found on the unit.