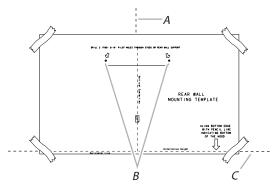
# Installation

## Installation - Ducting version

- It is recommended that the vent system be installed before the hood is installed.
- Before making cutouts, make sure there is proper clearance within the ceiling or wall for exhaust vent.
- Check your ceiling height and the hood maximum height before you select your hood.
- Disconnect power.
- Determine which venting method to use: roof, wall, or non-vented.
- Select a flat surface for assembling the range hood. Place covering over that surface.
- Using 2 or more people, lift range hood onto covered surface.

## Range hood mounting screws installation

- Determine and mark centerline on the wall the canopy hood will be installed.
- Tape template in place, aligning the template centerline and bottom of template with hood bottom line and with the centerline marked on the wall.

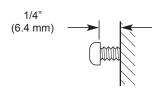


- A. Centerline
- **B.** Fastener locations
- C. Mounting height reference
- Marck centers of the fastener locations through the template to the wall.

**IMPORTANT:** All screws must be installed into wood. If there is no wood to screw into, additional wall framing supports may be required.

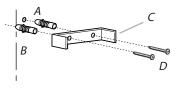
Remove the template.

- Drill 3/16" (4.8 mm) pilot holes at all locations where screws are being installed into wood.
- Install the 2 5 X 45 mm mounting screws. Leave a 1/4" (6.4 mm) gap between the wall and the back of the screw head to slide range hood into place.



## Secure the bracket to the wall:

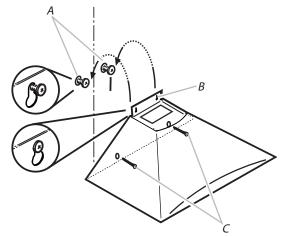
- Position vent cover bracket on wall about 1/8" (3.0mm) away from the ceiling.
- Mark the hole locations.
- Drill 3/8" (9.5mm) holes for wall anchors and insert anchors flush with the wall.



- A. 8 x 40 mm drywall anchors
- B. Centerline on wall
- C. Vent cover support bracket
- D. 5 X 45 mm screws
- Attach vent cover support bracket to wall.

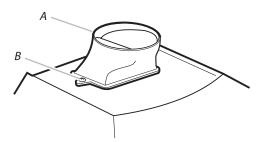
## Mounting the hood

Using 2 or more people, hang range hood on 2 mounting screws though the mounting slots on back of hood.



- A. Mounting screws
- B. Mounting slots
- C. Lower mounting screws
- Remove the grease filter and mount the hood onto the upper screws.
- Level the range hood and tighten upper mounting screws.
- Install 2 5 X 45 mm lower mounting screws and tighten.

• Install transition on top of hood (if removed for shipping) with 2 - 3.5 X 6.5 mm sheet metal screws.



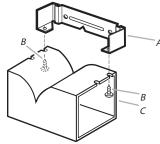
A. Vent transition B. 3.5 X 6.5 mm screw

#### For vented installations only:

- Fit vent system transition place
- Seal connetion with clamps.
- Check tha brackdraft dampers work propely.

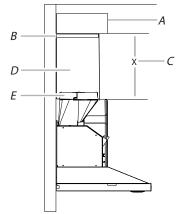
### For non vented (reciculating) intallation only:

 Assemble the air deflector with the duct cover bracket with 2 - assembly screws provided with the Recirculatin Kit.



A. Vent cover bracket B. 2.9 X 6.5 mm screw C. Deflector

Measure from the bottom of the air deflector to the bottom of the hood outlet.



- A. Air deflector
- B. Vent clamp
- C. X =length to cut duct cover
- D. Duct cover
- E. Exhaust outlet

- Cut the duct to the measured size (X)
- Remove the iar deflector
- Slide the duct onto the bottom of the air deflector
- Place the assembled air deflector and duct over the exhaust outlet from the hood.
- Reassemble the air deflector to the duct cover bracket with 2 assembly screws.
- Seal connetions with vent clamps.

WARNING: Plug into a grounded 3 prong outlet.

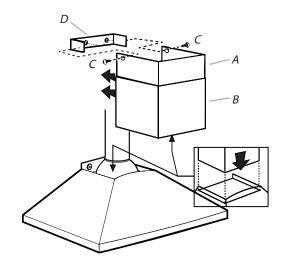
- Do not remove ground prong.
- Do not use an adapter.
- Do not use an extension cord.
- Failure to follow these instructions can result

in death fire, or electrical shock.

#### Mounting the duct cover

When using both upper and lower vent covers, push lower cover down onot hood and lift upper cover to ceiling and install with two  $2.9 \times 6.5$  mm screws.

NOTE: For vent installations, the upper vent cover may be reversed to hide slots.



A. Upper ducto cover

- B. Lower vent cover
- C. 2.9 X 6.5 mm screws
- D. Bracket

#### **Complete Installation**

For non-vented (recirculating) installation only, install charcoal filters over grille on blower housing. Install metal filters.

Check the operation of the range hood blower and light.