To separate Grille from frame:

Step 1: Place fingers in the center of the grille at the top. Squeeze grill against top of metal frame.

Step 2. Allow lower brackets to clear bottom lip of metal frame & pull out the bottom of the grille slightly.

Step 3: Slide the grille out at a very slight angle

To install:

- 1. Remove old grille including any screws and nails.
- 2. Insert metal frame into opening with the frame flush along top side (side with spring). The bottom is clearly marked inside frame and is to be on the bottom. The side flanges ensure a flush mount and when seated properly, screw the frame into the adjacent wall. Caution: If you are putting this in the ceiling be sure to put the top and bottom in the correct direction so that your louvers are facing the desired direction.
- 3. If your system requires a filter, insert it at this point. Important: The top goes in first!
- 4. Insert the grille front by inserting the top of the grille with the brackets just behind the big lip of the frame remembering that the top of the grille goes in first. Ensure that the brackets are behind the lip on the metal frame.
- 5. Pat yourself on the back! You just installed your new grille and you will enjoy it for years to come.

Troubleshooting Guide:

Problem: Cause:

Grille does not lock in metal frame Brackets are hitting the lip on the top and/or bottom

of frame

Solution:

Brackets must be adjusted forward by loosening

screws and sliding to the correct position

Grille is gapping from wall

Brackets need to be adjusted correctly to pull the

grille tight against the wall

Solution; Loosen screws and adjust brackets

forward. Slide to correct position

Metal frame is bent Mishandling or applying too much pressure to one

part of frame; The frame has been torqued.

Solution: Bend the frame back to proper position. Remember to wear heavy duty gloves and or use

pliers.
Cause:

Problem

There is a gap between frame and drywall opening

Frame was not installed tight against drywall opening and/or drywall is not straight or smooth

Solution:

Re-install frame tight against top of opening. If drywall is uneven, smooth it with file or sandpaper.

Notes:

• Handle with care as you would fine furniture

- Do NOT handle grille by holding louvers in the middle. Handle louvers only at the top of the grille.
- Make sure you have measured opening properly before ordering.
- Ensure that screws or nails are in the framing or studs behind drywall.
- DO NOT force grill into metal frame!
- Paint 100% of all exposed & concealed surfaces before installing.