### LUXURY A/C RETURN AIR GRILLE

Your new grille has 2 parts - the wooden grille and metal frame, which holds the grille and a 1" filter (if needed) securely in the wall or ceiling. Grilles fit standard sized opening with little-to-no wall modification.

# **Preparation: Separating Grille from Frame**

To separate the grille from the metal frame in preparation for installation, follow the 3 steps below:

#### <u>Step 1</u>

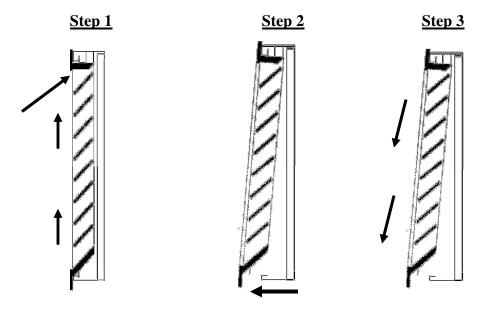
Place your fingers in the center of the grille frame as indicated by the arrow Squeeze grille against top of metal frame

#### Step 2

Allow the lower brackets to clear bottom curl of the metal frame Pull out the bottom of the grille slightly

#### Step 3

Slide out the grille at a very slight angle



## **Preparation: Priming & Painting**

- Remove or cover metal brackets on the wood grille
- Paint all exposed and concealed areas
- For new construction, size grille per HVAC plans
- For ceiling placement, be sure to confirm the desired orientation of louvers



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# Installation



**Step 1. Remove old metal grille** For remodeling, cut around any existing caulking on your old metal grille. Remove its screws or nails, than simply pull out the entire grille assembly from the opening.



**Step 2. Install Worth metal frame** Insert our metal frame into the prepared opening with the frame flush along the top (side with the spring) of the opening. The side flanges will help ensure a flush mount. Screw the frame into the adjacent wall or ceiling studs.



**Step 3. Insert filter if required** If your system requires a filter at the return air grille, insert your filter now. Remember - Top Goes in First (TGIF)!



**Step 4. Insert Worth grille** First insert the top of grille with the brackets, just behind the big curl of the frame. TGIF! Ensure brackets are behind the curls on the metal frame.

## **Troubleshooting Guide**

Problem	Cause	Solution
Grille does not lock securely in	Brackets are not clearing and	Adjust brackets backwards by
metal frame	hitting the curls on the top or	loosening screws and sliding to
	bottom parts of the frame	the appropriate position
Installed grille has gap from wall	Brackets are not properly	Adjust brackets forward by
	adjusted to pull the grille tight	loosening screws and sliding to
	against the wall or ceiling	the appropriate position
Metal frame is bent	Applying too much pressure to	Using a pliers or wearing heavy-
	one specific area of the frame or	duty gloves, bend back the metal
	mishandling it	to the proper position
Grille exposes a gap between the	Frame was not installed tight	Re-install the frame tight against
frame and the drywall opening	against the drywall opening; or	the top of the opening. If the
	the drywall is not straight or	drywall is uneven, smooth it with
	smooth	a file or sandpaper



# **Cleaning & Filter Replacement**

Wipe louver blades with a dust cloth as you would dust any wood furniture. Do not use any abrasive cleaner. Treat as you would any painted wood trim or furniture. Hands will fit easily between louvers for quick and simple cleaning.

To replace a filter, simply remove the grille by following Steps 1-3 above in the Preparation section. Follow the same steps to remove the filter. Reverse the process to insert a new filter (remember TGIF! – Top Goes In First!) and re-install the grille.

# **Need Help?**

If you are missing a part or have questions regarding product installation, call our Customer Care Center at 713-660-0025 or visit our website at <u>www.WorthHomeProducts.com</u>.

If the problem cannot be resolved due to defective merchandize, we will replace the defective product. Email <u>saless@worthhomeproducts.com</u> to obtain a Return Goods Authorization (RGA) number. Defective Merchandise will be replaced provided the RGA is obtained within thirty (30) days of receipt of merchandise. Defective products must be in original factory carton with all original packing materials. Products found to have defects in material or workmanship will be replaced without charge if the defect is reported within thirty (30) days of the original purchase. Follow the general returns procedures found on our web site.

# **One (1) Year Limited Warranty**

All Worth Home Products' wooden return air grilles ("Return Air Grilles") are guaranteed to be of good material and workmanship and free from defects that render it unserviceable for the use for which it is intended for one (1) year from the date of receipt. This warranty does not apply to products damaged or handled improperly by the customer. To be protected by our guarantee, our Return Air Grille must not be stored in damp warehouses or placed in moist or freshly plastered buildings; or must not be subjected to abnormal heat or dryness. Furthermore, the Return Air Grilles must not be handled improperly during shipping, handling, and storage. Improper handling includes but is not limited to stacking it beyond the limit marked on the packaging; stepping on it; dropping it; storing or resting it any way other than flat, whether or not it is in its packaging or following the installation instructions and precautions.

All claims or complaints must be filed before paint is applied. Worth Home Products will not be responsible for defects resulting from neglect of the precautions. If Worth Home Products, in its opinion, determines the Return Air Grille has been mishandled or mistreated, then all warranties shall be null and void.

To guarantee this Return Air Grille, it must be handled and installed in accordance with our instructions found in this packaging or on our web site. Evidence of any mishandling will void the warranty.

Worth Home Products will not be responsible for any work which was not originally performed by our company and will not pay charges for finishing or installing replaced woodwork. This guarantee is not effective if goods are repaired or replaced without first obtaining our written consent.

Items returned under warranty will be for exchange only. No credit will be issued. After the inspection of the returned grille is performed and it is determined the grille will be replaced under a warranty claim, a replacement grille will be shipped to the customer.

- 1. Warranty replacements are subject to our inspection for misuse prior to being replaced.
- 2. Contact www.WorthHomeProducts.com to obtain a Return Goods Authorization number.
- 3. Enclose a note explaining the nature of the warranty claim.
- 4. All returns MUST be shipped freight prepaid. Products received freight collect, without a RGA number, not approved for returns, or not meeting our criteria will be refused.
- 5. Pack the grille carefully and ship the product to the address provided with the RGA. Clearly note the RGA number on the outside of the package.
  - a. All returns must be shipped within five (5) business days after the RGA is issued
  - b. All returns must be received within ten (10) business days after the RGA is issued.
- 6. Please email the shipment tracking number for the warranty return to <u>customerservice@worthhomeproducts.com</u> or fax the information to 832-202-2522

## **Precautions**

- Always handle with care
- Always use two hands and only handle louvers near or at the perimeter of the grille (do not handle the grille by holding the louvers in the middle)
- Ensure that the return air opening is sized properly before installing
- Ensure that the screws or nails meet the framing or stud behind the drywall
- Do not force the wooden grille into the metal frame or the return air opening
- Paint 100% of all exposed and concealed surfaces before installing

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