

ARC-(32, 36 & 42), HAL-(28, 32, 36 & 42), CHAF-(32,36 & 42), FSI-(36 & 42) Decorative Fronts Installation & Operating Instructions



Leave this manual with party responsible for use and operation.

CAUTION! Risk of Cuts, Abrasions or Flying Debris.
Wear protective gloves and safety glasses during installation. Sheet metal edges are sharp.

! DANGER



**HOT GLASS WILL
CAUSE BURNS.**

**DO NOT TOUCH GLASS
UNTIL COOLED.**

**NEVER ALLOW CHILDREN
TO TOUCH GLASS.**

A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and must be installed for the protection of children and other at-risk individuals.

A glass vanity panel* is required for the Arcadia and Chateau series doors. The Halston series does not utilize a glass vanity panel. See Figure 1.

WARNING! Risk of Fire! Combustible materials *MUST NOT* overlap or be placed behind a decorative front.

CAUTION! Do not install damaged components.

Note: To avoid potential damage to hearth pad or flooring, protect area in front of fireplace by laying cardboard or blanket down.

INTRODUCTION

These are common instructions for the Arcadia, Chateau Forge, Halston and Iron Age series decorative fronts. These decorative fronts are compatible with both 6000/8000 Series appliances as well as most Slim Line Series appliances.

NOTE: The hammered pattern, decorative wire placement and other features of the Chateau Forge decorative front may vary from the showroom display model due to the hand-crafted nature of the Chateau Forge decorative front.

NOTICE: DO NOT adhere or allow any adhesive backed materials to come into contact with the Chateau Forge decorative front surface.

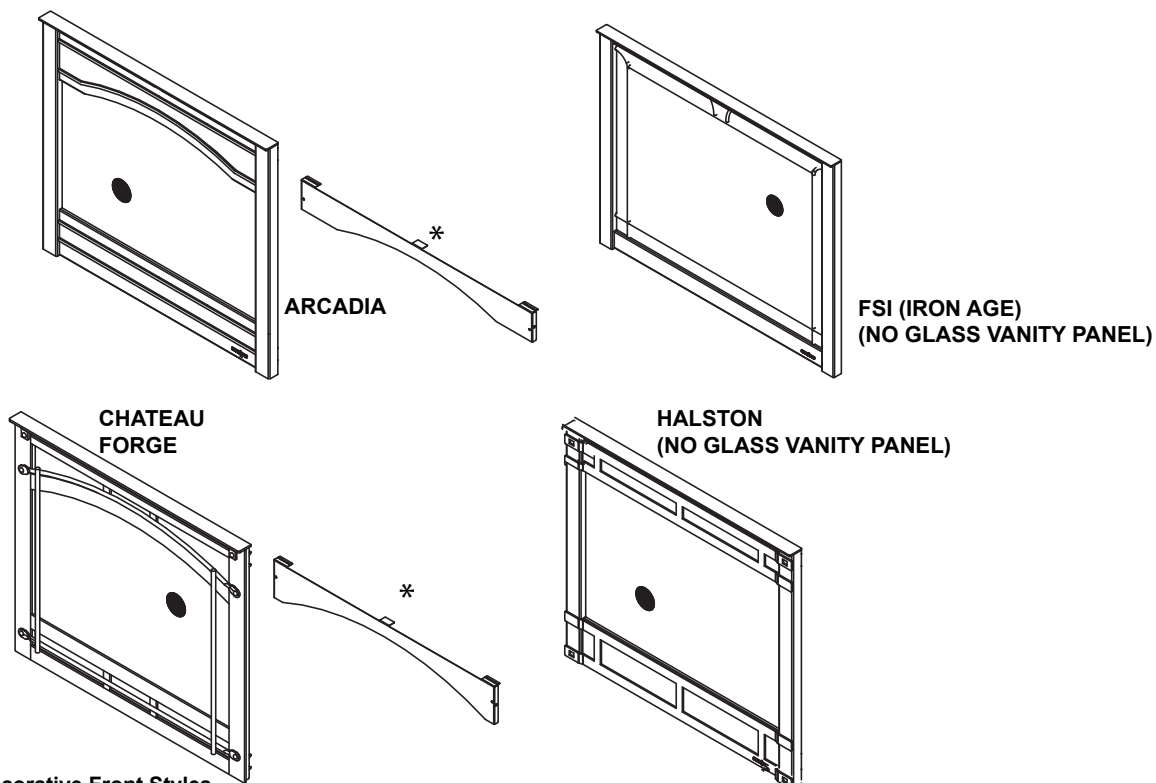


Figure 1. Decorative Front Styles

A. Finishing Material (6000/8000 Models)

Refer to Table 1 for Decorative Front dimension information.

These doors are designed to be installed as “Overlap” or “Inside Fit”.

Overlap Method: The factory-installed finishing strips are to be removed on 6000/8000 appliances for this method of finishing. Non-combustible finish material that is 1” or less (such as marble or tile) is installed up to the fireplace opening on the sides and top. The mounting brackets are adjusted “out” so that the edges of the mounting brackets are flush with the face of the finishing material. When installed, the back of the decorative front contacts the face of the finish material, thus the decorative front “overlaps” the finish material. Refer to the appliance installation instructions for more detailed information.

Inside Fit Method: The factory-installed finishing strips are to remain in place during installation of the finishing material. Typically, the inside fit method is only used when non-combustible finish material greater than 1” is preferred (such as cultured stone). This finish material is installed adjacent to the decorative front sides and top. The mounting brackets are to be installed “flush” with the black edges of the inside surround opening. When installed, the back of the decorative front contacts the black surround on the fireplace, thus the decorative front is “inside” the adjacent finish material. Refer to the appliance installation instructions for more detailed information.

(Slimline-28/32/36/42 Models)

These doors are designed to be installed as “Overlap” or “Inside Fit”. Refer to Table 1.

Overlap Method: Slim Line models do not ship standard with finishing strips. Finishing material that is 1” or less (such as marble or tile) is installed up to the fireplace opening on the sides and top. The mounting brackets are adjusted “out” so that the edges of the mounting brackets are flush with the face of the finishing material. The back of the decorative front contacts the face of the finish material, thus the decorative front “overlaps” the finish material. Refer to the appliance installation instructions for more detailed information.

Inside Fit Method: Slim Line Models do not ship standard with finishing strips. Typically, the inside fit method is only used when non-combustible finish material greater than 1” is preferred (such as cultured stone). This finish material is installed adjacent to the decorative front sides and top.

The mounting brackets are to be installed “flush” with the black edges of the inside surround opening. Do not install finish material greater than one inch thick up to the viewing area on top, bottom or sides.

When installed, the back of the decorative front contacts the black surround on the fireplace, thus the decorative front is “inside” the adjacent finish material on the top and sides. Refer to the appliance installation manual for more detailed information.

DECORATIVE FRONT	HEIGHT	WIDTH
HAL-28	27-5/16 IN.	29-1/4 IN.
ARC-32 HAL-32	29-3/8 IN.	32-1/4 IN.
ARC-36 HAL-36	32-7/8 IN.	37-1/4 IN.
ARC-42 HAL-42	34-3/4 IN.	44-1/4 IN.
CHAF-32	29-7/16 IN.	32-5/16 IN.
CHAF-36	32-7/8 IN.	37 IN.
CHAF-42	34-3/4 IN.	44 IN.
FSI-36	32-7/8 IN.	37 IN.
FSI-42	34-3/4 IN.	44 IN.

Table 1. Decorative Front Dimensions

B. Installation

Note: The Arcadia and Chateau Forge series decorative fronts include a glass vanity panel. The Halston series decorative front does not include a glass vanity panel.

1. Remove components from package. Components included will depend on the door/front being installed. The shipping assembly is secured to the back side of the decorative front. Remove shipping assembly using a 1/4 in. nut driver and discard screws. See Figure 2.

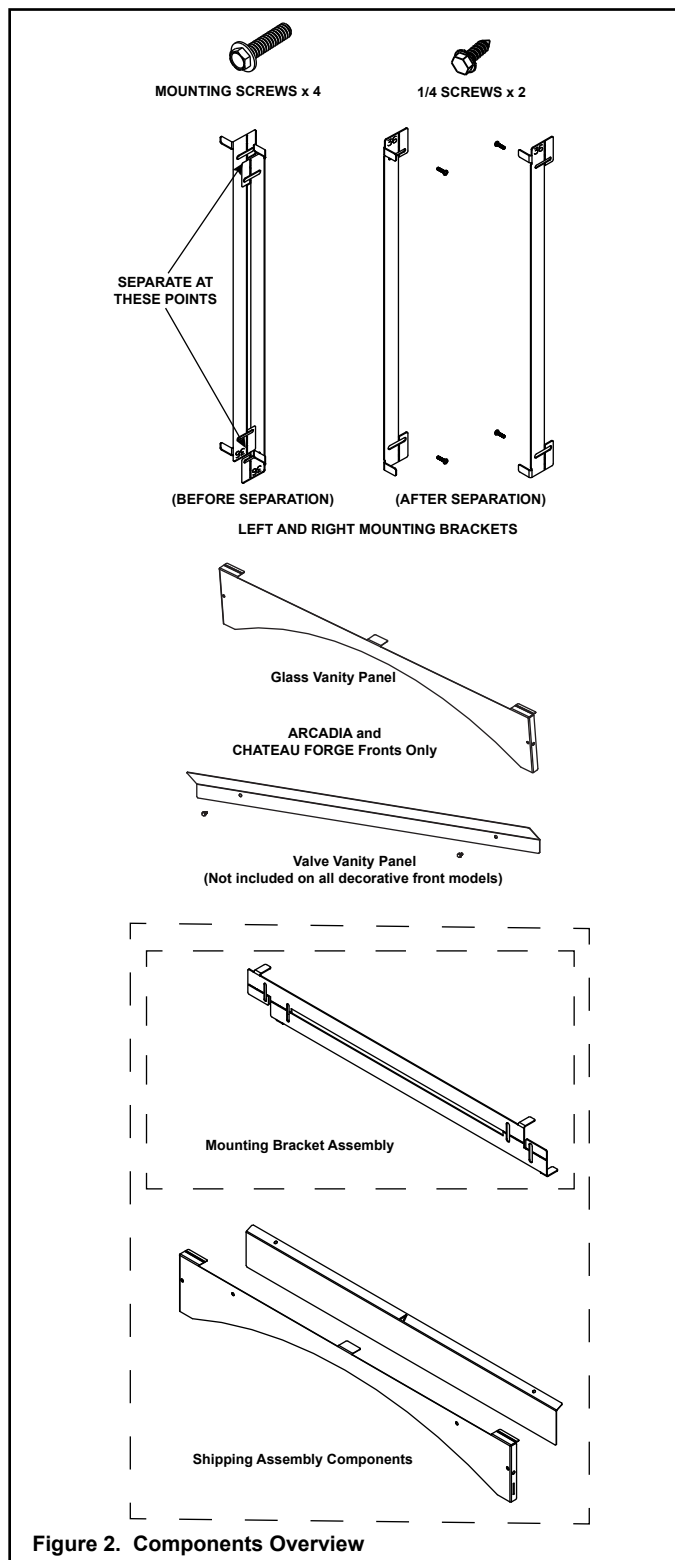


Figure 2. Components Overview

2. Remove mounting bracket assembly and bend the mounting bracket assembly vertically to separate the left and right brackets. See Figure 2.
3. **(6000/8000 Models):** If the factory-installed finishing strips attached to the surround of the fireplace were not removed during the installation of finishing material, remove them by removing the six screws located on each of the two sides and the top using a 1/4 in. nut driver and discard screws. Discard Halston shipping bracket. See installation manual included with appliance for instructions.
4. **(6000/8000 Models):**
The mounting brackets do not require bending.

(Slimline-28/32/36/42 Models):

0-3/4 inch finishing material thickness:

Bend each mounting bracket as shown in Figure 3 and Figure 4. Bend one top and one bottom tab on each of the two mounting brackets to 90 degrees.

Greater than 3/4 inch finishing material thickness:

Do not bend mounting bracket tabs.

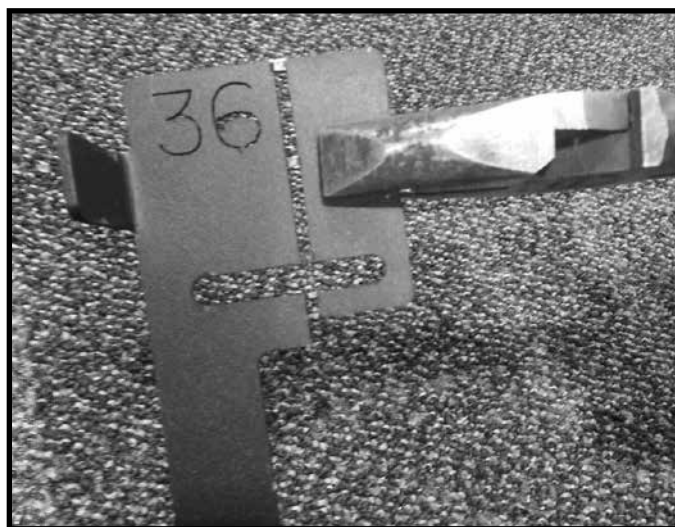


Figure 3. Bend Tab on Mounting Bracket (Shown Unbent)



Figure 4. Tab Bent on Mounting Bracket (Shown Bent)

5. Attach mounting brackets to appliance using the four mounting screws. Locate the laser-cut number (28, 32, 36, or 42) on the bracket which represents the size of the decorative front. This marking also indicates the top of the bracket. Install the bracket so that the front edge of the bracket sits flush with the desired depth of the decorative front. Mounting tabs should extend at least 1/8 inch past desired depth. See Figure 6.

For example: If the decorative front is to fit tight against the appliance (Inside Fit), install the brackets flush with the face of the appliance. If the decorative front is to fit up tight against a finishing material with maximum thickness of one inch (Overlap Fit), the brackets should be flush with the face of the material. For both inside fit and overlap fit applications, the mounting tabs should extend at least 1/8 inch past desired depth. Refer to Section A, "Finishing Material" for more information.

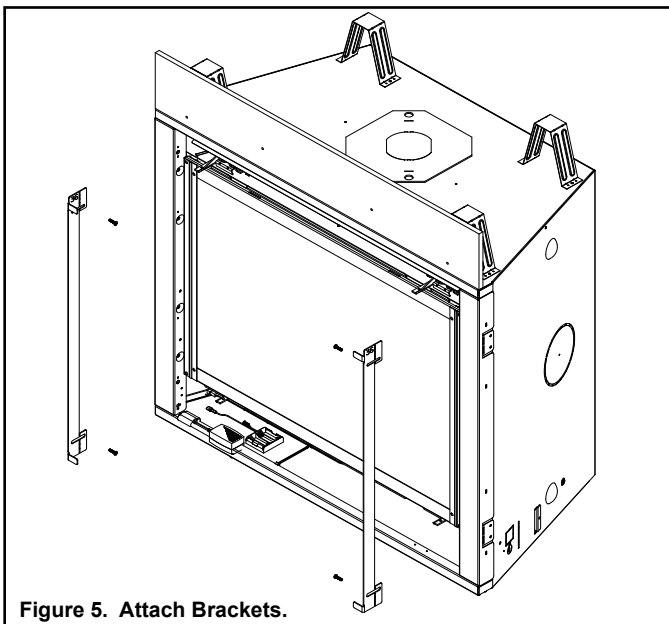


Figure 5. Attach Brackets.

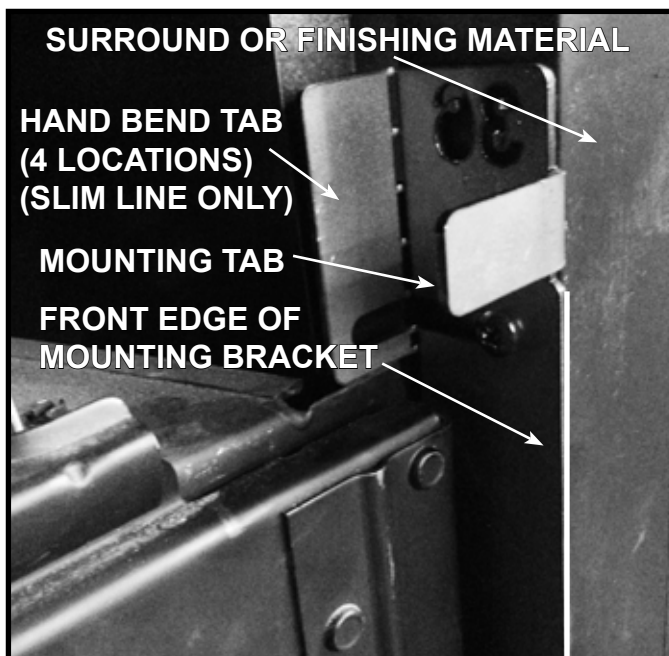


Figure 6. Attach Mounting Brackets (SL Shown)

6. Remove valve vanity panel component package from shipping assembly, if so equipped.
7. Install valve vanity panel to pilot holes located on the bottom rail/screen with two screws as shown in Figure 7.
8. Remove the glass assembly from the appliance and place on a drop cloth. For Arcadia and Chateau Forge series, install glass vanity panel by positioning the vanity panel on the glass assembly. See Figure 8.

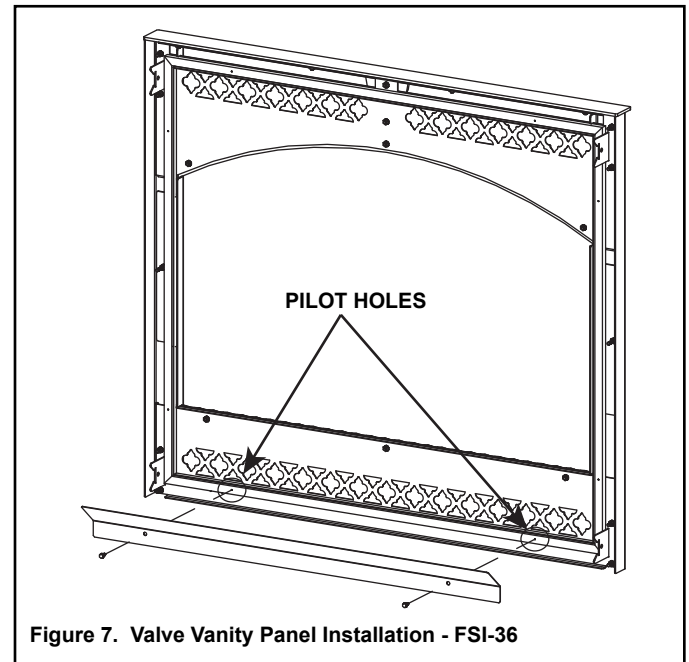


Figure 7. Valve Vanity Panel Installation - FSI-36

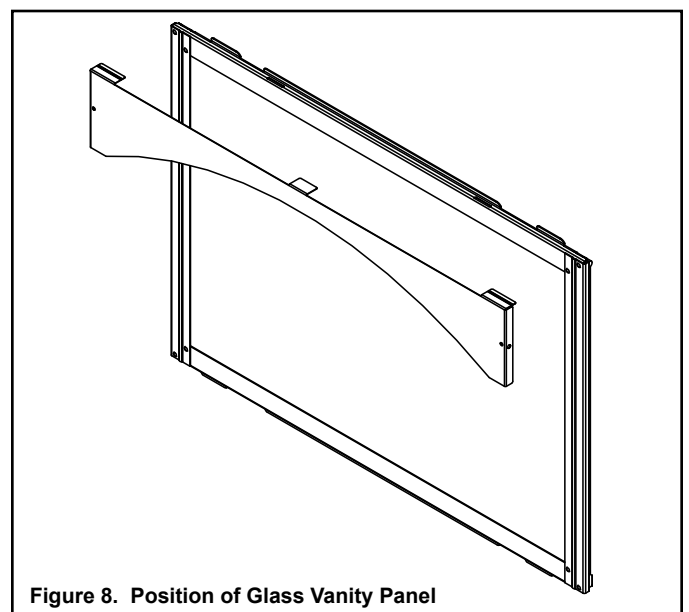


Figure 8. Position of Glass Vanity Panel

9. Locate the hand-band tabs on both sides of the vanity panel. See Figure 9.
10. Bend the hand bend tabs “down” as shown in Figure 10. Attach to glass assembly. Reinstall glass assembly.
11. Ensure the vanity panel tab is correctly positioned against the glass frame return bend as shown in Figure 11. The vanity panel will bow slightly to allow for proper air flow.
12. Install the door to the mounting brackets by engaging the brackets mounted on the door assembly to the mounting brackets located on the appliance. See Figure 12. Ensure the decorative front is properly attached and securely positioned on the appliance.

WARNING! Risk of Injury! Correct placement of the vanity panel tab is necessary for proper air flow through appliance. Incorrect tab placement could result in glass breakage.

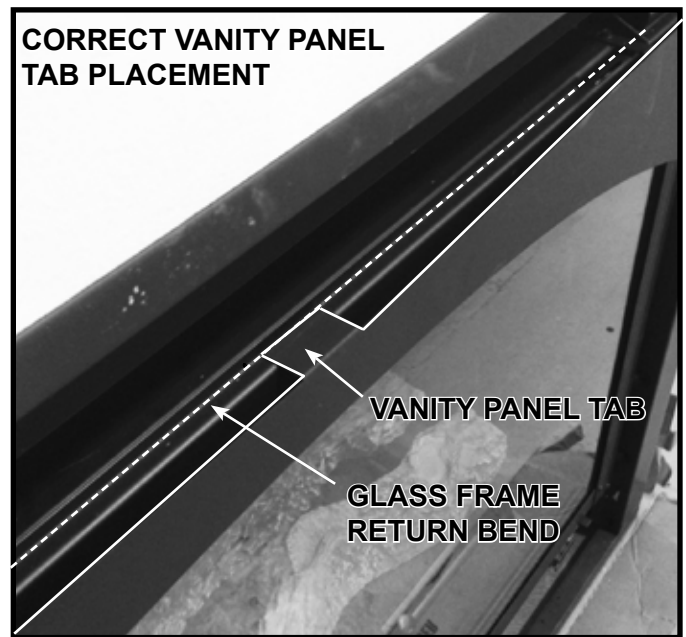


Figure 11. Center Tab

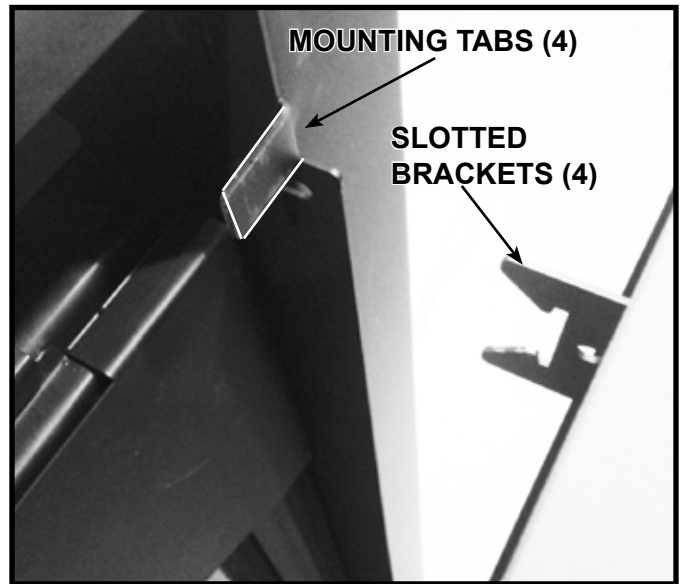


Figure 12. Install Decorative Front

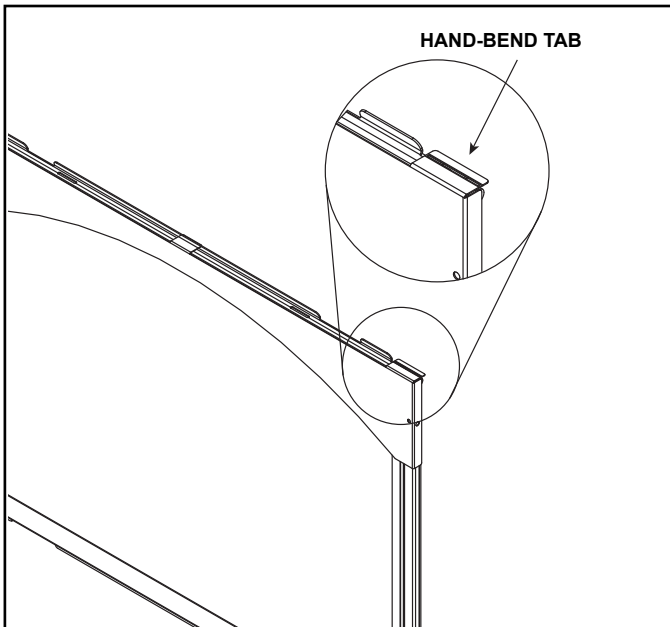


Figure 9. Hand-Bend Tab Location

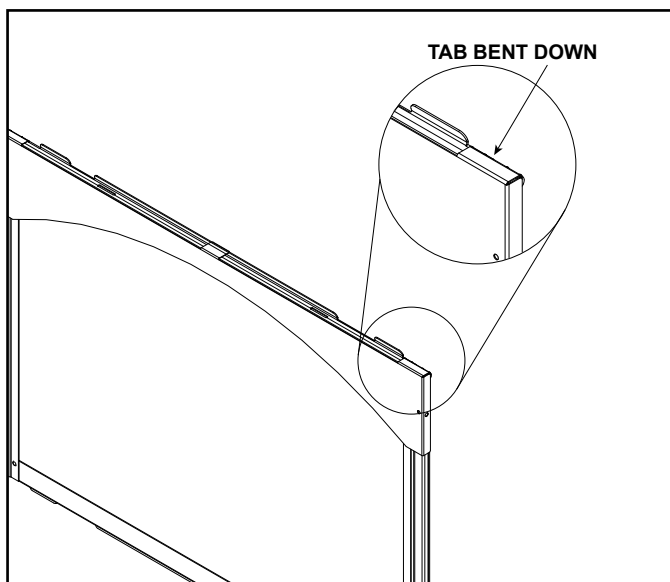


Figure 10. Hand-Bend Tab Bent Down

Cleaning Instructions for Decorative Fronts

Use a microfiber cloth and Windex® Original Glass Cleaner or 03M003 Stove Bright® Glass Cleaner to clean the decorative front immediately after installation to remove acids deposited by the installer or technician. Spray the cleaner onto the microfiber cloth and carefully wipe the entire surface. The decorative front should be cleaned in this manner annually by the homeowner to remove fingerprints or other contaminants. Once oxidation of the paint pigment has occurred, cleaning will not restore the original color.

Service Parts

Decorative Front	Mesh	Mounting Brackets	Mounting Screws	Vanity Panel	Glass Vanity
HAL-42-BK	2354-041	2354-216	419-802/24	2354-339	NA
ARC-42-BK	2354-041	2354-216	419-802/24	2354-339	2354-340
CHAF-42	2354-041	2354-216	419-802/24	2354-339	2354-342
HAL-36-BK	2353-041	SRV2353-216	419-802/24	SRV2353-339	NA
ARC-36-BK	2353-041	SRV2353-216	419-802/24	SRV2353-339	2353-340
CHAF-36	2353-041	SRV2353-216	419-802/24	SRV2353-339	SRV2353-342
HAL-32-BK	2352-032	2352-216	419-802/24	2352-339	NA
ARC-32-BK	2352-032	2352-216	419-802/24	2352-339	2371-340
CHAF-32	2352-032	2352-216	419-802/24	2352-339	2371-389
HAL-28-BK	2352-028	2351-216	419-802/24	2352-439	NA

Please contact your Heat & Glo dealer with any questions or concerns.
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