

U.S. FIREPLACE PRODUCTS




SEAL TIGHT
chimney damper™

SEAL TIGHT DAMPER™ INSTALLATION AND OPERATION INSTRUCTIONS

The **SEAL TIGHT DAMPER™** is made from durable aluminum. It is designed to help reduce heating and cooling loss, limit downdrafts and odors, keep out rain, snow, birds, and pests, and reduce outside noise.

PROFESSIONAL INSTALLATION RECOMMENDED

Some chimneys are difficult to access safely. U.S. Fireplace Products recommends hiring a local CSIA–certified chimney sweep to install the damper and sweep the chimney at the same time. This helps ensure proper installation and confirms that the flue is in good working condition.

IMPORTANT SAFETY PRECAUTIONS

- Use ladders and work on roofs safely.
- Work only in good weather. Do not work in rain, ice, snow, or lightning.
- Confirm that the damper opens properly before starting a fire.
- Wear safety glasses when drilling.
- Use a masonry bit when drilling into masonry.
- Use only the adhesive provided with the damper.

WARNING: NOT FOR USE ON ANY TYPE OF GAS-BURNING FIREPLACE OR GAS-BURNING APPLIANCE.

TOOLS NEEDED

In addition to the included parts, you will need:
a drill, hammer, safety glasses, wire cutters, wire pliers, a 1/4-inch masonry drill bit, an open-end or adjustable wrench, and a ladder.

BEFORE GOING ON THE ROOF

1. CONFIRM ALL PARTS ARE INCLUDED:

- Damper assembly with damper, cable, and cable spring
- Adhesive tube
- Allen wrench
- Bracket
- Chain assembly with chain, brass lug, and handle
- Two nail anchors

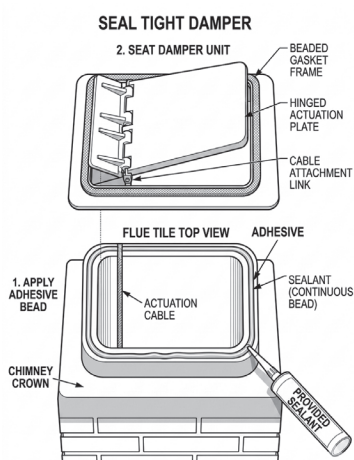
**IF ANY PARTS ARE MISSING,
CALL U.S. FIREPLACE PRODUCTS AT 888-290-8181.**

INSTALLATION ON THE ROOF

2. CARRY THE DAMPER AND ADHESIVE TO THE ROOF

3. PREPARE THE FLUE LINER AND DAMPER

- Make sure the top of the flue tile is dry and clean.
- Confirm that the 4-inch spring will hang freely from the lid when the damper is closed.
- Lower the unattached end of the cable down to the fireplace opening.



Note on all Illustrations: The images in this publication are AI-generated conceptual representations of the hardware and do not depict the actual product components. They are intended for demonstration purposes only.

4. ATTACH THE DAMPER TO THE FLUE LINER

- Use the adhesive cap to open the tube.
- Apply adhesive around the entire top edge of the flue liner opening.
- Press the damper firmly onto the flue liner.
- Allow the adhesive to set for 24 hours before using the fireplace.

*** IMPORTANT: USE ONLY THE ADHESIVE SUPPLIED WITH THE DAMPER.**

**CAUTION: DIRECT CONTACT WITH ADHESIVE
MAY IRRITATE EYES OR SKIN. READ AND FOLLOW THE
DIRECTIONS ON THE TUBE CAREFULLY. KEEP ADHESIVE
OUT OF REACH OF CHILDREN.**

**U.S. FIREPLACE
PRODUCTS**

86 Albrecht Dr. Lake Bluff, IL 60044.
888-290-8181 www.usfireplaceproducts.com
© 2026 U.S. Fireplace Products

INSTALLATION AT THE FIREPLACE

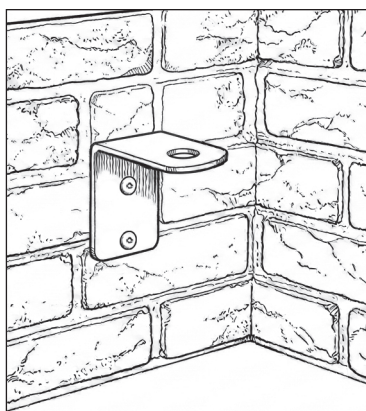
IMPORTANT: IF THE FIRE BRICK IS LOOSE, REPAIR IT WITH REFRACTORY MORTAR BEFORE INSTALLATION OR CONTACT A LOCAL MASON.

CAUTION: WEAR SAFETY GLASSES WHEN DRILLING. USE ONLY A MASONRY DRILL BIT. USING THE WRONG IT MAY CRACK THE FIREBOX WALL.

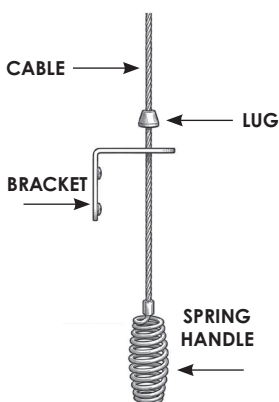
5. MOUNT BRACKET IN FIREPLACE

- Using a 1/4-inch masonry drill bit, drill one hole approximately 1 inch deep into the firebrick toward the front of the fireplace, about 20 inches above the firebox floor.
- Insert a nail anchor through the top hole of the bracket and secure it to the firebox wall with a hammer.
- After the bracket is attached, drill the second hole.
- Install the second nail anchor and secure the bracket.

**PLACEMENT OF BRACKET
IN FIREBOX**



**BRACKET AND
HANDLE ASSEMBLY**



Illustrations are AI-generated conceptual diagrams; actual product components may vary.

6. INSTALL THE CABLE HANDLE

- Pull the cable through the bracket until slight tension is felt. The damper should now be closed.
- Slide the brass lug onto the cable approximately 1/2 inch above the bracket and secure with the set screw.
- Close the damper by pulling the cable down and placing the lug under the bracket.

7. CHECK AND ADJUST OPERATION

- Return to the roof and confirm that the damper seals tightly.
- If the seal is not tight, adjust the lug upward slightly.
- Do not raise the lug too far. If it is raised too much, it may activate the cable leg and open the damper.

OPERATING INSTRUCTIONS

OPENING AND CLOSING THE DAMPER

A. OPEN THE DAMPER BEFORE STARTING A FIRE

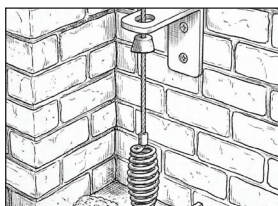
- Pull the handle down slightly, then release it.
- The lug should rise and hang freely about 7 inches above the bracket.
- If the lug hangs only 1 to 2 inches above the bracket, the damper may not be open.

WARNING: DO NOT START A FIRE UNLESS THE DAMPER IS CLEARLY OPEN. FAILURE TO FOLLOW THIS INSTRUCTION MAY CAUSE SMOKE DAMAGE.

B. CLOSE THE DAMPER AFTER THE FIRE IS COMPLETELY OUT

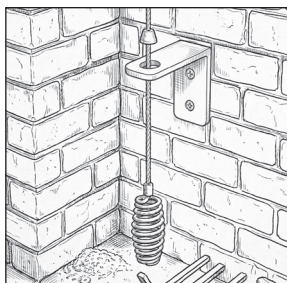
- Pull the handle down until the lug is below the bracket.
- Move the cable into any notch in the bracket.
- Release the handle.

ENERGY-SAVING NOTE: CLOSING THE DAMPER WHEN THE FIREPLACE IS NOT IN USE HELPS PREVENT HEATED OR AIR-CONDITIONED AIR FROM ESCAPING THROUGH THE CHIMNEY.



DAMPER CLOSED
Lug is below the bracket.

Illustrations are AI-generated conceptual diagrams; actual product components may vary.



DAMPER OPEN
Lug is above the bracket.

C. IF DAMPER DOES NOT OPEN

- The damper may be blocked by heavy snow or ice, or it may not have been installed correctly.
- Pull the handle down sharply below the bracket. This pulls the extra cable leg down and helps open the lid.
- Release the lug so it rises past the bracket.
- If needed, inspect the damper from the roof to determine why it is not opening, or contact a local CSIA-certified chimney sweep for inspection.

FIRE PREVENTION WARNING: HAVE YOUR FLUE INSPECTED ANNUALLY BY A LOCAL CSIA-CERTIFIED CHIMNEY SWEEP FOR CREOSOTE BUILDUP.

LIMITED LIFETIME WARRANTY

U.S. FIREPLACE PRODUCTS INC.

U.S. Fireplace Products Inc. warrants to the purchaser, for the purchaser's lifetime, that Energy Top Fireplace Dampers used on solid-fuel-burning chimneys and reasonably maintained will be free from defects in materials and manufacturer workmanship.

To make a warranty claim, return the damper to the professional who sold it to you. Upon approval of the claim, U.S. Fireplace Products Inc. will repair or replace the damper at its discretion.

U.S. Fireplace Products Inc. is not liable for incidental or consequential damages.