

Forever Vent™ Chimney Lining System

Installation and Maintenance Instructions For SmoothWall and Single Wall Chimney Lining Kits

We strongly recommend that you use a qualified Professional to install your Forever Vent™ Chimney Lining

- Forever Vent™ Chimney Lining System from Chim Cap Corp. is intended for use as a relining system for clay lined masonry chimneys only. Tested and approved to UL1777 zero clearance standards* for masonry chimney serving gas, oil or wood burning appliances.

- All warranties, stated or implied become void if this product is not properly installed in accordance with the instructions as stated in this brochure and to local building code guidelines. The listing for this product also becomes void if components used are other than those that are supplied as listed components by this manufacturer.

- The liner must be sized according to the equipment manufacturer's instruction and local building codes. Contact your local building department or fire officials about restrictions and installation inspection in you're area.

* Tested and approved by Conam Inspection Inc. • *Heat-Fab component parts are UL listed.

Forever Vent™ Chimney Liner System Kits Include The Following Parts:

1-Stainless Steel Chimney Liner Coil

1-S/S Chimney Rain Cap

1-S/S Top Plate w/collar

1-S/S Two Part Tee

1-S/S Tee Cap

1-Package of Fasteners

Installation and Maintenance Instructions

Warranty Card

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Please Note: This Chimney Liner Must Be Installed In Accordance With These Instructions

Please read all of the instructions before you install your chimney liner system. Failure to install your chimney liner system in accordance with these instructions will void the listing and our warranty.

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Forever Vent™ "The Chimney Lining System Thats Preferred by Professionals"

Installation Procedure

The following steps must be completed prior to the installation of this chimney lining system.

Step One: The existing chimney must be clean and free of debris. The internal and external condition must be checked for safety and repaired if necessary. The chimney shall terminate above the roof line as per NFPA-211.

Step Two: Tie one rope to each end of a guide cone. Run the guide cone up and down the chimney to clear obstructions and to prove that the necessary diameter liner will pass through the chimneys flue opening.

Chimney Liner Installation

Step Four: At the base of the chimney where the heating appliance vent connector will attach to the tee of the lining system, remove sufficient amount of brick and mortar to allow access for the installation of the tee's snout.

Step Five: Separate the tee from its snout. Attach the tee to the liner with the provided fasteners. Drop or pull the liner with the attach tee through the chimney until the tee rests in the base of the chimney where the brick and mortar was removed. Re-attach the snout and place the end cap on the bottom of the tee with provided fasters. Re-attach the pipe connecting the heating appliance to the tee's snout.

Step Six: Seal the area around the tee where the brick and mortar was removed, using a furnace cement product. Seal all joints of the where the snout of the tee connects to the pipes which connects to the heating appliance with a high-temp silicone product.

Step Seven: Slide the top plate over the liner and place on the clay tile and center. Mark the outline of the clay tile on the underside of the top plate. Remove the top plate and trim to the size as marked. Trim the liner so that approximately 4" liner extends above the clay tile. Place a wide bead of high-temp silicone around the entire top surface of the clay tile. Slide the top plate over the liner and onto the silicone holding firmly in place to create a good seal. Using four (4) fasteners provided, screw the fasteners thru the 2" collar of the top plate and into the liner. Do not over tighten the fasteners.

Step Eight: Apply a bead of high-temp silicone to the inside of the top section of liner and to the lower section of the rain cap. Place the rain cap into the top section of liner and push down until the stop bead of the rain cap meets the liner. Remove any excess silicone.

Step Nine: Connect the heating appliance vent connector to the lining tee system as per local code and appliance manufacturer's written instructions.

Note: Two pieces of chimney liner may be joined together using the proper flex connector and the supplied tex screws or rivets. The joints must than be sealed with high-temp silicone.

Note: When additional gas or oil appliances needs to be vented into the chimney liner; the following methods are acceptable and will not void the warranty.

A) When using a second tee with the correct size takeoff, install the tee onto the chimney liner. Then connect the appliance onto the tee, using tex screws or rivets. Install the snouts of both tees as stated in steps five and six.

B) Direct access venting; cut a hole directly into the chimney liner using an appropriate size hole saw with a pilot drill bit and power drill. Remove the cutout portion of the liner. To attach the liner to the appliance use a tee snout . Feed the tee snout draw band around the liner and into the turn buckle. Tighten the draw band. Apply a bead of high temp RTV silicone between the tee snout and the liner. Seal the area around the liner and snout as stated in step six.

Maintenance Instructions

- 1) To maintain this warranty, the liner assembly must be inspected and cleaned yearly before each heating season by a certified solid fuel technician to ensure that it is free from debris, creosote and condensation and that all of the components are in good condition.
- 2) A written maintenance record must be kept by the homeowner on the warranty card provided.

The Forever Vent™ Warranty

Chim Cap Corp. (CCC) guarantees that its Forever Vent™ stainless steel chimney liner and components supplied are free from manufacturers workmanship, material defects, corrosion and perforation caused by chimney fires. Lifetime warranty for wood, wood pellets, gas and oil installations; when used to vent residential UL listed heating appliances that are: Category 1 residential gas, oil burning heating and hot water systems including gas fireplaces, gas logs, oil stoves, wood burning stoves and fireplaces. CCC guarantees the original purchaser as long as said purchaser owns the home in which Forever Vent™ stainless steel chimney liner was originally installed for the lifetime of the product. This warranty is subject to the following conditions:

1) Forever Vent™ chimney liner and components must be installed by a certified solid fuel professional and in accordance with our written installation instructions. **2)** Forever Vent™ chimney liner and its components are intended only for use in lining and relining masonry chimneys that vent a tested and approved or listed residential appliances for which Forever Vent™ chimney liner was intended. **3)** Annual inspections, maintenance and cleaning must begin one year after the date of installation and continue once every 12 months thereafter by a Certified Chimney Sweep or a qualified solid fuel professional. **4)** The chimney must have a CCC chimney cap. **5)** Corrosive chemical chimney cleaners must not be used and if so, will void the warranty. **6)** Driftwood or wood pellets containing salt, treated lumber, plastics, The Chimney Sweeping Log or trash must not be burned and if so, will void the warranty. **7)** Maintenance record must be up to date. **8)** Never use a metal chimney cleaning brush. We strongly recommend the use of a plastic bristle chimney cleaning brush. Metal brushes can damage the liner and will void the warranty.

In case of a chimney fire the liner must inspected and cleaned by a Certified Chimney Sweep or a qualified solid fuel professional before reuse. If you should need to make a claim under the conditions of this warranty, you must contact the original installer whom will provide CCC with the information about your claim. Should a factory inspected of the defective parts in question be required by CCC, CCC will pay the shipping cost for the return of those defective parts in question. If CCC deems the parts to be defective, CCC will replace the parts at no cost to the original purchaser, and will be considered to be CCC exclusive and final remedy under this warranty. CCC shall not be liable for any costs for the removal or reinstallation of the liner or any liability for special consequential, or incidental damages in way related to, or arising out of defects in, or damage to the liner. Flex-All™ chimney liner has been tested and approved to UL1777 zero clearance standards*. Component parts are UL listed.* A copy of the test report is available upon request by your installer. CCC makes no warranty, express or implied, of merchantability, or fitness for a particular purpose or otherwise. This warranty gives you specific legal rights, you may have other rights which vary from state to state concerning exclusion or limitation of incidental or consequential damages. Tested and approved by Conam Inspection Inc. *Heat-Fab component parts are UL listed.

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Cut off at line fill and mail section below.

Customer Name _____
Address _____
City _____ State _____ Zip Code _____
Phone# _____ Email _____
Installer Name _____
Company _____
Address _____
City _____ State _____ Zip Code _____
Phone# _____ Email _____
Installer Signed _____ Date _____

Number of Chimneys Lined _____

Height of each Chimney _____

Type of Appliances Vented: Stove Oil Wood Gas

Heating System: Oil Gas Pellet Stove Gas Log

Fireplace: Gas Wood Insert

Water Heater: Oil Gas

Type of Insulation Used:

Thermix Wrap None

Forever-Vent™ Chimney Lining System

Maintenance Record

After each annual inspection, cleaning or maintenance, please have the installer fill out and date the appropriate section of this card. For each year after the first please keep separate records on cleaning maintenance or inspection as required by this warranty.

Installer _____ Date of Instalation _____

Company _____ Phone# _____ Email _____

Address _____ City _____ State _____ Zip Code _____

1st year Installer _____
 Work Done _____
 Date _____ Signed by: _____

2nd year Installer _____
 Work Done _____
 Date _____ Signed by: _____

3rd year Installer _____
 Work Done _____
 Date _____ Signed by: _____

4th year Installer _____
 Work Done _____
 Date _____ Signed by: _____

5th year Installer _____
 Work Done _____
 Date _____ Signed by: _____

6th year Installer _____
 Work Done _____
 Date _____ Signed by: _____

7th year Installer _____
 Work Done _____
 Date _____ Signed by: _____

8th year Installer _____
 Work Done _____
 Date _____ Signed by: _____

9th year Installer _____
 Work Done _____
 Date _____ Signed by: _____

10th year Installer _____
 Work Done _____
 Date _____ Signed by: _____

Cut off at line fill and mail section below.

Place
Stamp
Here

Chim Cap Corp
120 Schmitt Blvd
Farmingdale, NY 11735