

# Premier Insulated Damper Installation Instructions

#### **Parts List:**

- A. Premier Insulated Damper
- B. Firebox Bracket
- C. 5oft. of Stainless Steel Cable
- D. (2) Tapcon and Washer
- E. Handle / Chain Assembly
- F. Allen Wrench
- G. Silicone
- H. Installation and Warranty

#### **Tools Needed:**

- Drill
- 3/16" Masonry Bit
- Wire Snips
- Phillips Screwdriver
- Hammer
- Needle Nose Pliers



# Step 1



Attach the eyelet end of the 50ft. stainless steel cable to one end of the coil spring of the damper lid cable assembly.



Take the zip ties off cable and drop down the flue.





To achieve a total seal, first run a thick bead of silicone around the flue liner top.





Tighten the screws on the capdamper just like on a chimney cap.

## Step 5





The slot in the firebox bracket should always be towards the rear. If placed on the left hand side of the firebox have the tail up, for the right hand side, tail down.

## Step 6



Position the firebox bracket about two feet above the firebox floor. Position in a convenient place for the customer to use. Drill the top hole using a 3/16" masonry bit.

# Step 7



Hammer the tapcon and washer into the hole. Drill the lower hole and hammer in the second tapcon.

# Step 8



Thread the ball-chain assembly through the keyhole slot in the firebox bracket and let it hang.

## Step 9



Fish the stainless steel cable from the smoke chamber and determine how much cable to cut off, leaving a few extra inches for future adjustments.

## Step 10



Place in the cable lock at this point and tighten the set screw with the allen wrench. Make all adjustments to the system **before** you cut the cable.

### Step 11



Completed assembly should look like image above.

### Servicing



Release the bottom cable in the firebox. Remove damper lid and detach tension springs under lid.



For cleaning, remove the cable guide support by pushing down hard enough so the cable guide support "pops" out of its mounting holes.



Angle damper and pull through frame, the flue is now ready for brushing.



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