

# **Installation Instructions**

Lynn Item:

1030



### **Health and Safety Warning:**

Ceramic fiber products are suspected of causing cancer by inhalation. All ceramic fiber products have a hazard communication warning label and a prop 65 warning for airborne fiber inhalation. You should minimize exposure to airborne fibers. When handling ceramic fiber we recommend using particulate respirator mask (N95), protective gloves, safety glasses and long sleeve clothing. For complete safety information consult the SDS sheet. https://www.lynnmfg.com/documentation/





## Before you start work:

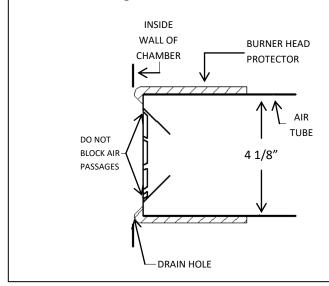
- 1. Read all instructions and check the kit number before starting work.
- 2. Turn off service switch on boiler and all other electrical disconnect switches.
- Close fuel supply valve(s) and disconnect fuel line from the burner.

#### Installation:

4. Line up the slots on the inside diameter of the burner head protector with the two screws that attach the burner head to the air tube. Make sure the drain hole lines up with the hole in the bottom of the burner head. After the protector is properly aligned, press it all the way down on the air tube until the end of the protector is flush with the burner head. Check to make sure that none of the air passages in the burner head are restricted.

## **WARNING**

When using with higher firing rates, it will be necessary to make the burner head protector opening larger to avoid blocking the outer slots in the burner head.



**Note:** For burner heads with a diameter larger than 4", the inside diameter of the protector can be enlarged by using a knife to obtain the proper fit. The burner head protector should fit snugly over the burner head—IT SHOULD NOT BE LOOSE.



## **Application, Installation and Use Warning:**

In applications including; boilers, furnaces, wood stoves, wood inserts, fireplaces, heating devices, and other appliances, parts must be used consistently with original equipment manufacturers specifications, design, function and operation.

Improper installation or use of this product could result in a fire, smoke inhalation or carbon monoxide poisoning. Products should be installed by a licensed and certified technician in compliance with all national, state and local codes. Products should be inspected annually by a licensed and certified technician for wear, brittleness, cracking or crumbling, and replaced as necessary. Lynn Manufacturing, Inc. recommends installers certified by NFI, CSIA or NORA.

Never work on a piece of equipment or touch the fibrous product when it is hot, as the product may show no visible signs of heat from glowing or smoking. Lynn Manufacturing, Inc offers hundreds of products with many applications. Determining whether the product is a fit for the particular purpose and suitable for an application is the sole responsibility of the purchaser/installer.

In no event shall Lynn Manufacturing, Inc be liable for any damages to property or life arising from or connected with the use of this product.

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