

Installation Instructions

Lynn Item:

1131



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:

- Read all instructions and check the kit number before starting work. See Note A.
- 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:

- Some of the smaller model furnaces may require the combustion to be cut into two parts for installation. If necessary, the cuts should be made vertically on the sides of the chamber. (see drawing).
- After placing the chamber in position, use the stainless steel straps and hardware provided to secure the chamber back together. Use of the straps is not required, if the chamber does not have to be cut for installation.
- 6. Fire the furnace. See Note E.

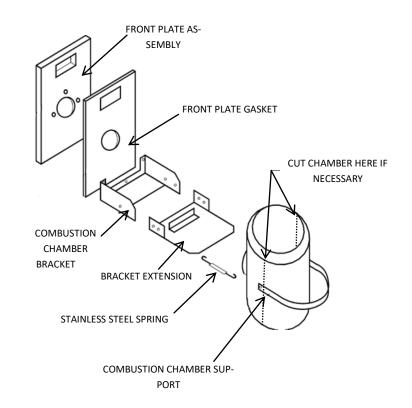
THE MAXIMUM REOMMENDED FIRING RATE FOR THIS CHAMBER IS 1.00 GPH.

Note A: Correct Kit

Please check this is the correct kit for your make & model boiler by checking the box label or consulting our Ready Reference.

Note E: Initial Firing

Fire the burner for 15 minutes to allow ceramic fiber insulation to "cure". It is normal when first fired for some smoke and a slight odor to occur. Combustion test must be performed after curing process.





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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