

NYMNP
7 SEP 2015

INSTALLATION & CHIMNEYS

At Clearview Stoves we don't just produce the best stoves, we provide a complete service. This includes advice and all of the products you will require for a safe and efficient installation. If you are building a new chimney or fireplace try and choose your stove first, the installation can then be correctly planned.

CHIMNEY AND FLUE LINING

A chimney is a passage from the place of combustion to the outside world. Warm flue gases should rise through this passage to the point of exit. For a chimney to operate satisfactorily it should be smooth, warm and as straight as possible. If a chimney is irregular and rough, or cold and damp, flue gases will move slowly. Cooler gases will mean inadequate chimney suction and poor flue gas speed.

We always advocate flue lining where possible for the following reasons: A flue liner will substantially decrease your chimney volume, consequently higher temperatures will be maintained and flue gases will travel faster generating greater and more consistent draft. When possible flue liners should be insulated, increasing flue temperature. A warm flue will collect less deposit, cleaning will be much easier, condensation should not occur in the flue. It is possible to clean a lined flue well, leaving the liner almost as clean as new. It is rarely possible to remove all deposits that accumulate in unlined flues, there are always holes and corners a brush does not reach.

FLUE PIPE

Clearview Stoves keep thousands of items of flue pipe in stock. Provision for cleaning the chimney is important, we have telescopic flue sections and clean out lengths. Flue pipe can be ordered with your stove direct from the factory or through most Clearview stockists.

INSTALLATION MATERIAL

Fuel contains moisture that will evaporate through your flue and chimney system during combustion. It is important that chimneys are insulated to reduce the risk of moisture condensing.

ACCESSORIES

STOVE GLOVES (now included with your stove purchase)

Stove gloves will help you load your stove safely and cleanly when operating at high temperature, protecting your hands and wrists.

STOVE PAINT

A can of "touch up" paint will spray your flue pipe to match your stove colour.

STOVE THERMOMETER

A stove thermometer will help you monitor your stove's performance, it will tell you how good your fuel is and when you are running it too slow or too fast.

STOVE BRUSH

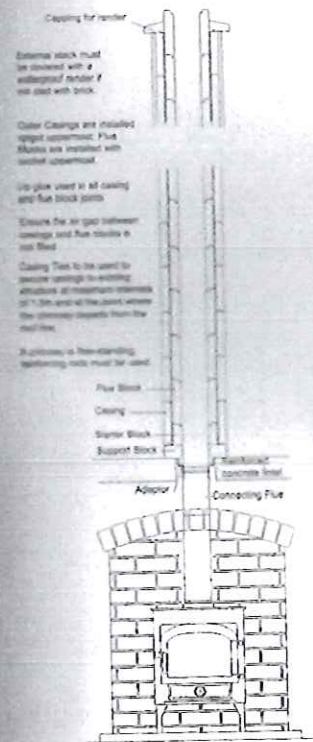
Keep your stove in tip top order with a Clearview stove brush



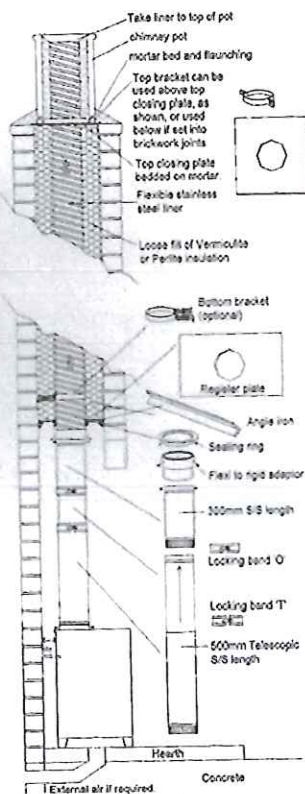
METHODS OF INSTALLATION

Typical methods of flue construction using double module pumice concrete chimney liner system

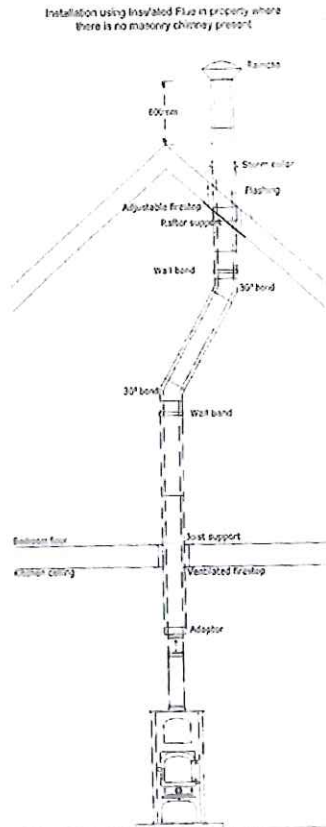
Installation using DM Pumice Concrete Chimney System Manufactured around Fireplace



Installation of Flexible Stainless Steel Liner

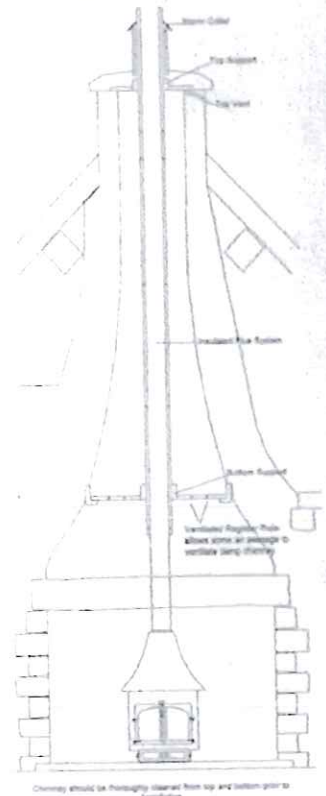


Installations using twin-wall insulated flue



Especially suitable for thatched roof installations

Installation using Insulated Flue in Inglenook Fireplace with Large Chimney



© COPYRIGHT CLEARVIEW STOVES

Please note that these are typical examples only. Every chimney installation is different and may require different components. It is important to check that any installation or building work is in accordance with your local Building Codes.