Fergus Engineering Company Limited

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Installation Guide and Safety Information Flue Pipes manufactured by Fergus Engineering Limited



Purpose of this document

This document has been prepared to provide information to any person purchasing a Single Wall Connecting Flue Pipe – 1mm 316 Grade stainless steel – Diameter 125mm to 300mm.

Safety Information

Risk Assessment

- 1. Prior to the commencement of the fitting of any Flue Pipe, a risk assessment should be carried out. This risk assessment is intended to identify hazards in the working environment, such as sharp metal surfaces and fire and high heat levels. Necessary actions should be taken to remove the hazard or mitigate it to an acceptable level.
- 2. The fitting of a Flue Pipe should be undertaken, only, by a **HETAS** (*Heating Equipment Testing & Approvals Scheme*) qualified person experienced in carrying out such installations. If no such person is available to undertake the installation, the installation should not proceed without reference to the retail supplier of the Flue Pipe or Fergus Engineering Limited.

Fitting

- 1. All Flue Pipe sockets (Female end) should be installed upwards, with the Male end of the Flue Pipe dropping into the socket, as per the indicated direction on the label.
- 2. To install, simply position the Male end into the Female end and seal with fire cement or a high temperature sealant (rated to 1,000° C).
- 3. The distance to combustibles must be at least 600mm away from the combustibles.
- 4. Provision must be made to inspect the Flue Pipe and/or chimney in the event of a requirement being necessary.
- Appropriate heat resistant gloves should be worn by all persons handling the Flue Pipe during fitting. Any other Personal Protective Equipment identified as necessary during the Risk Assessment should be worn.
- 6. It is recommended that the Flue Pipe, heating source and chimney are inspected at regular intervals.
- 7. Enquiries regarding installation are welcomed by Fergus Engineering Company Limited, who can be reached by calling +(353) 65 682 2133 or by emailing info@ferguseng.com

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