



Bosch Group

HIGH LEVEL HORIZONTAL DISCHARGE FLUE SYSTEM

**FOR USE ON ALL DANESMOOR AND HEATSLAVE OIL-FIRED
PRESSURE JET APPLIANCES UP TO MODEL 26/32**

INSTALLATION INSTRUCTIONS

Application

The products of combustion may be discharged directly through a wall at any height between 766mm and 5 metres from ground level using a standard Worcester Flueless Silencer Kit and a standard 4 inch diameter vitreous enamel flue pipe system to BS 715 as shown in the diagram. The terminal may exit to the rear of the appliance or be rotated through 90° to exit at the left or right-hand side.

Note: Horizontal discharge systems are only suitable for use with 28 second oil (Kerosene)

These instructions should be used in conjunction with the Flueless Silencer Kit Instructions

THESE INSTRUCTIONS APPLY IN THE UK ONLY

THESE INSTRUCTIONS ARE TO BE LEFT WITH THE USER

Installation

The components required for this method of installation are:

Item 1

A nominal 4 inch diameter vitreous enamel flue straight section. This is to be used where a vertical or horizontal run is required. However, these sections can be omitted to allow the 90° bend to be mounted directly onto the boiler and silencer. The maximum vertical flue length **Y** is four metres and the maximum horizontal length **X** is one metre. However, the combined length of **X + Y** must not exceed four metres.

Item 2

A nominal 4 inch vitreous enamel flue 90° bend with access door for cleaning purposes.

Item 3

A 4 inch flue to silencer adaptor supplied by Worcester Heat Systems Ltd. Part No. :7 716 190 010.

Item 4

A Worcester flueless silencer kit supplied by Worcester Heat Systems Ltd. Part No. :7 716 190 011.

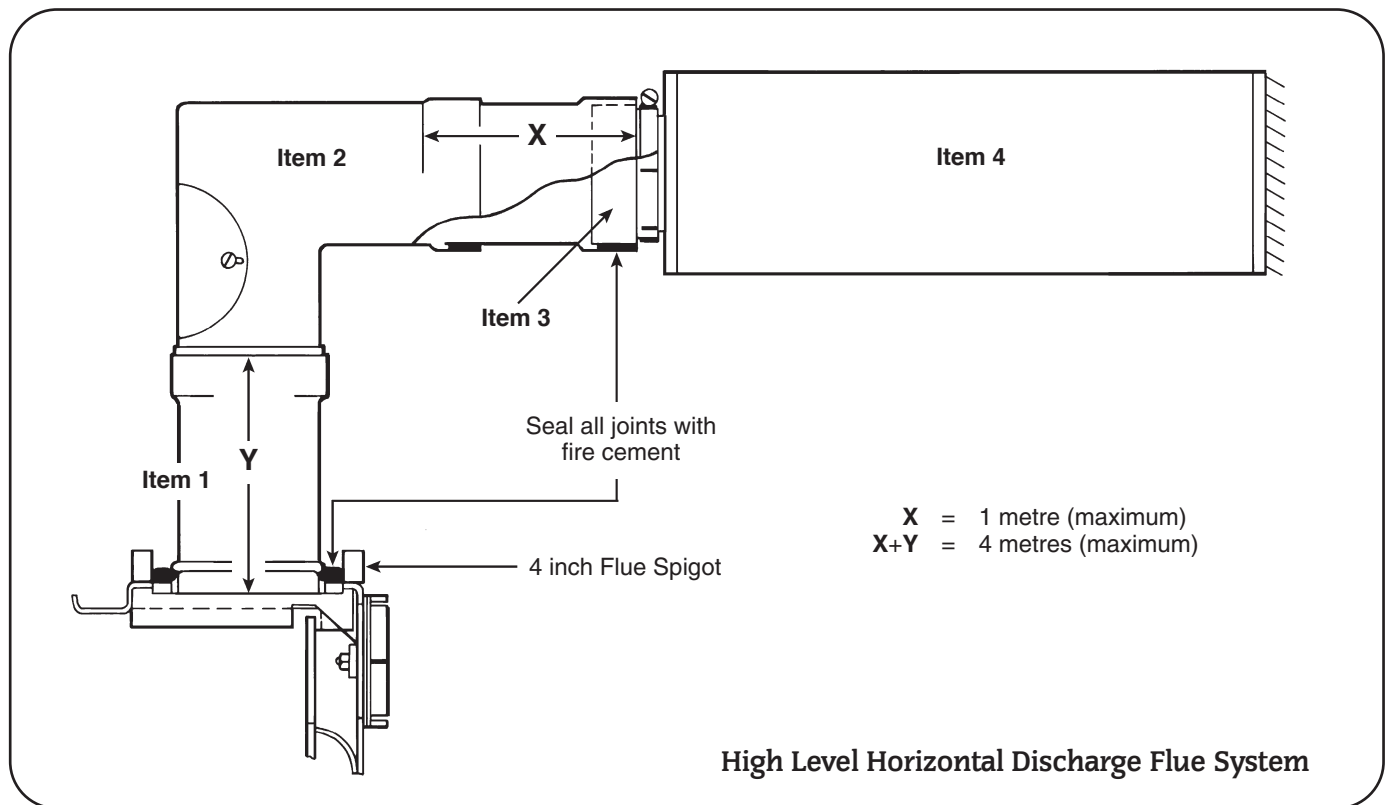
26/32 Model Only

Remove the 5 inch flue spigot by undoing the three retaining screws and discard; replace with a 4 inch flue spigot supplied in the 4 inch flue ring kit Part No.: 8 716 101 104 0 from Worcester Heat Systems Ltd. Check the condition of the flue spigot gasket and replace if necessary.

The flue system should be installed as shown in the diagram ensuring that all joints are properly sealed with fire cement to prevent leakage of any noxious fumes.

For flue terminal position see Section 7. Flue System in the appliance installation and servicing instructions.

These instructions should be used in conjunction with the Flueless Silencer Kit Instructions.



 **WORCESTER**
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All goods sold are subject to our official Conditions of Sale, a copy of which may be obtained on application.

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