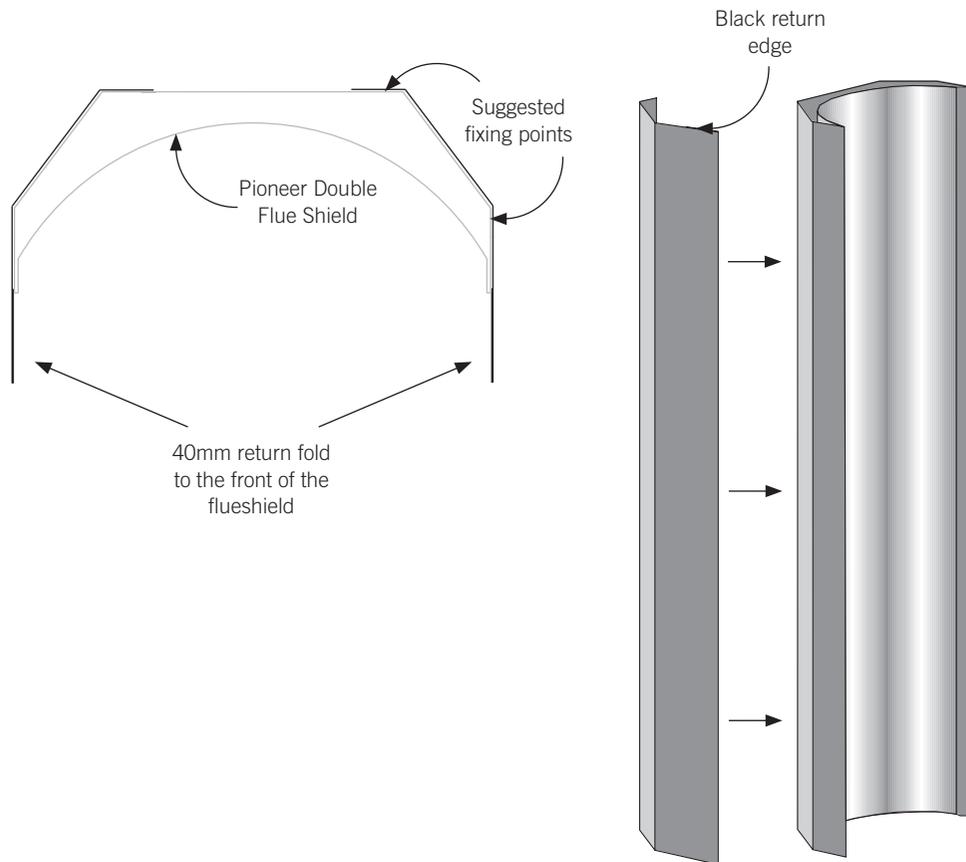


Pioneer Double Flue Shield - Side extensions

Some Metro models have undergone additional testing which allows for reduced clearances when side extensions are fitted to the Pioneer Double Flue Shield. The Pioneer Flue Shield side extensions are fitted to the Pioneer Double Flue Shield as detailed below.

The side extensions locate on both left and right hand sides of the flue shield. When fixing the side extensions to the Pioneer Double Flue Shield, ensure you have the black face of the side extension facing outwards with the 40mm return edge facing toward the front of the wood fire. Each side extension can be fixed to the outer skin of the Pioneer Double Flue Shield using either stainless steel rivets or a suitable fastening in the suggested fixing points as illustrated.



Pioneer Universal Double Flue Shield



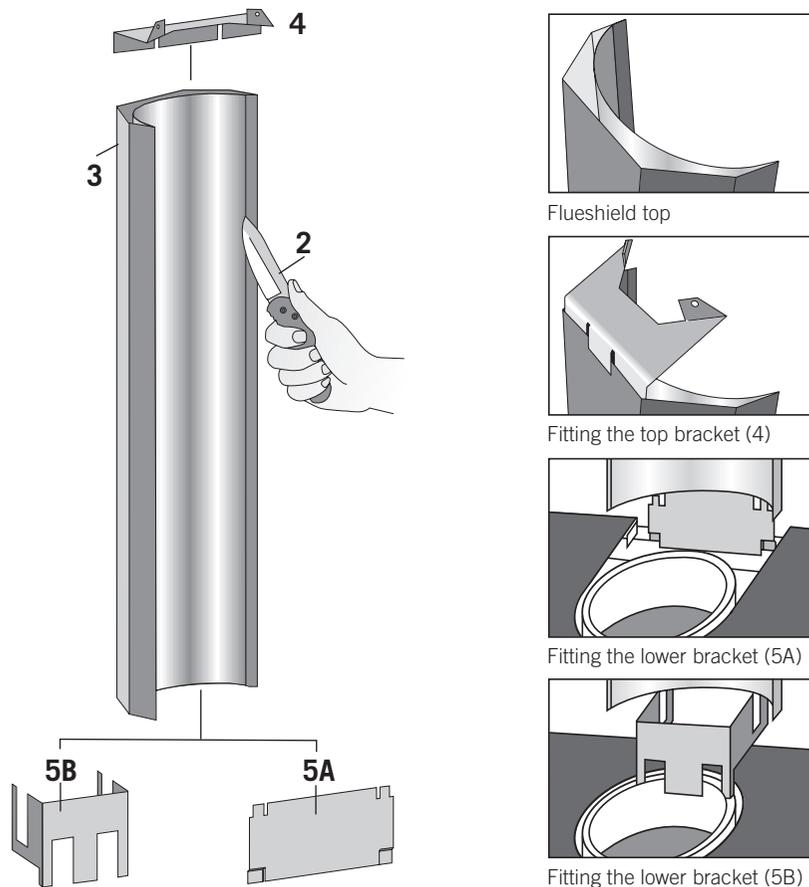
PIONEER

Flue Shield Fitting Instructions

Pioneer Double Flue Shield

This flue mounted shield is a universal design with two alternative lower mounting brackets enabling it to be fitted to any brand wood fire. The highly reflective stainless steel inner shield and vented cavity between rear and inner shields ensures maximum shielding of walls directly behind the installed appliance. Due to its compact design, if minimum side clearances specified with your wood fire are necessary this may require the side depth of the flue mounted shield to be extended with optional side extension panels. Refer to the specifications supplied with your wood fire or consult your wood fire retailer.

Parts and assembly



Double Flue Shield fitting instructions

1. Unpack the Flue Mounted Shield, detach the three brackets and familiarise yourself with the illustrations.
2. Using a sharp knife or razor blade, carefully cut through the plastic film on the 'inside face' where it meets the outer shield (refer sketch). Cut along the full length of the flue mounted shield on both sides, then peel off and fully remove the plastic film from the stainless steel inner shield.
3. Peel back and fully remove the plastic film from the outer shield.
4. Fit the top bracket to the flue mounted shield as illustrated ensuring the rear mid section of the bracket fits 'outside' while the two outer sections of the bracket fit 'inside'.
5. Fit the appropriate lower bracket to your wood fire.

Lower bracket '5A' suitable for wood fires with an inner rear heat shield.

Attach bracket '5A' to the inner rear heatshield directly behind the flue outlet as illustrated on the opposite page. The rear/outer face of the flue mounted shield then locates into the bracket '5A'.

Lower Bracket '5B' suitable for all other wood fires without an inner rear heat shield. On certain model wood fires without a raised flue spigot it will be necessary to cut off both the lower outer legs from the bracket '5B' leaving the central tongue to locate inside the flue outlet only.

Two tabs are provided and if folded back at 90 degrees the bracket and flue mounted shield will mount lower onto the appliance.

The flue mounted shield then locates into the two notches provided in bracket '5B' as illustrated.

6. Once the Flue Mounted Shield is fitted in position onto either of the two lower mounting brackets, check to ensure a large gap is not present between the top of the wood fire and the base of the Flue Mounted Shield, as this may result in a hot spot on the rear wall directly behind the flue outlet. If your wood fire has a lift off top grill the Flue Mounted Shield should be raised sufficiently to enable the top grill to be removed.
7. Using the pre-punched holes in the two tabs provided on the top bracket as guides, drill into the flue pipe and secure the top bracket to the flue pipe with two Stainless Steel rivets (not supplied).