Flettner Slimline Converter

Narrow Base Ventilator Converter Kit

*Ventilator Sold Separately

GENUINE FLETTNER · EST. 1931

FSC
MIX
Paper
FSC® XXXXXXX

English - Fitting Instructions

VERY IMPORTANT - Read this first

Take all necessary safety precautions when working at height. Make sure that all work is planned, organised and carried out by a competent person. Use an appropriate stepladder. Wear work gloves and safety glasses when fitting the Slimline Converter to avoid injury from sharp metal edges and swarf.

Use of waterproof adhesive sealant is recommended.

Ensure shutter is set to open during operation.

For further resources and assistance, visit flettner.co.uk.

Contents

1 x Branded Slimline Converter Plate

1 x Slimline Converter Gasket

4 x Slimline Converter Screws

1 x Slimline Converter Narrow Riser (black)

1 x Slimline Converter Narrow Gasket

(A) Before removing the current ventilator

1. Place the Flettner Slimline on the Slimline Converter Narrow Riser (black) on a section of roof near the current rotor to check that the Slimline ventilator will freely rotate with sufficient clearance on all sides.

2. If the ventilator needs to be installed in a new location, the current hole can be covered using a Flettner Blanking Plate Narrow (sold separately).

(B) Preparation

1. Remove the current ventilator. Visit **flettner.co.uk/products** for instructions and videos.

2. Remove any adhesive/ sealant residue left on the roof from the current ventilator.

3. Clean the roof where the Slimline Converter will be installed.

4. Inspect the edge of the hole(s) and the top of the roof to check for corrosion or chipped paint. Use an appropriate rust inhibitor to treat any bare metal surfaces.

5. Re-check the fit of the Flettner Slimline and black Riser in the final location.
    IMPORTANT The Slimline must freely rotate with sufficient clearance on all sides.

(C) Installation

1. Peel off one yellow tape backing on the Slimline Converter Narrow Gasket and apply the gasket to the roof centred to the large hole in the roof.

2. Peel off the second yellow tape backing on the gasket and stick the black Riser (gloss side up) centred on the gasket, in the orientation shown in **figure 1.** This will dictate the position of the internal shutter.

3. Apply waterproof adhesive sealant to the roof around the edge of the Slimline Converter Narrow Gasket.

4. Turn the Flettner Slimline upside-down and apply waterproof adhesive sealant to the Flettner Slimline gasket on the bottom side of the base.

5. Place the Flettner Slimline onto the black Riser. From the inside of the vehicle, line up the four holes of the Slimline base with the four holes of the black Riser using two Slimline Converter Screws.

6. Peel off one yellow tape backing on the Slimline Converter Gasket and apply the gasket to the underside of the roof centred to the hole in the roof.

7. Peel off the second yellow tape backing on the gasket and, **using two Slimline Converter Screws for alignment**, stick the Branded Slimline Converter Plate to the gasket in the orientation shown in **figure 1.**

8. Insert the four **Slimline Converter Screws** through the Flettner Slimline shutter and Slimline Converter, and finger-tighten into the Flettner Slimline base.

9. Use a 3mm (⅛″) hex key to evenly tighten the four Slimline Converter Screws, slightly compressing the gaskets.
    IMPORTANT Do not overtighten as this may prevent the rotor from spinning freely.

(D) Final checks

1. If the ventilator is correctly fitted, the rotor should spin freely and there should be no vertical movement.

2. If you are unsure of the final installation, please check our frequently asked questions or contact us for further support.

Figure 1

Abbildung 1

Imagen 1

Image 1

Figura 1

Figuur 1

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