## **KLÓBER**

## Installation Guide for Universal 20K Slate Vent

Step by step guide for Universal 20K Slate Vent. Suitable for most slates 600mm x 300mm (24" x 12") and 500mm x 250mm (20" x 10") double lap slates, man-made or natural, pitch over 20° **Universal 20K Slate Vent** KG9795-1-0429 KG9795-1-0450

## Universal 20k Slate Vent Installation Guide



Mark the position for the Slate Vent by drawing a box with a cross as shown above.



Place the adjacent slate and mark the required size to cut the slates.



Carefully cut the underlay diagonally on the marked cross and peel back the underlay to the surrounding batten and under the slates for the sides.



Fix the Underlay onto the batten. For rigid sarking board cut out the rectangle.



Slide the vent - spigot first - into the opening. Using the centring line on the vent, align with the joint line of the two slates directly below.



Fix vent by nailing through centre nail holes. Place the adjacent slates around the Slate Vent accordingly.



The two slates on the course above will need to be cut around the upstand of the slate vent. The slates should not touch the upstand; a 10mm gap should be maintained.



Clip the Cap of the Slate Vent securely. Continue to fix subsequent slate courses as normal. No further slate cutting is required

## Installing the adaptor

A 150mm adaptor (KG979700) is available for the 20k Tile Vent for mechanical extraction.

This is also the perfect solution for a Heat Recovery System

15l/sec (0.015m3/sec) = 3 Pascals 30l/sec (0.030m3/sec) = 9 Pascals 60l/sec (0.060m3/sec) = 36 Pascals

