

Installation instructions: Stahl Architectural Series Air Registers

For best results, we recommend fixing the air registers to noggings located between the ceiling joists.



Step 1.

Locate the position for the air register from within the ceiling space ensuring it is free from obstruction and between ceiling battens. Mark a circle with 25cm diameter.



Step 2.

Position the air register into the cut hole and measure the height for the positioning of the noggings, which will sit directly above the pre-drilled M8 mounting holes. Mark the heights on the ceiling joists.



Step 3.

Cut and position 2 noggings either side of the air register, ensuring there is a gap between them and the boot housing. Permanently affix the noggings to the ceiling



Step 4.

Screw the air registers into the nogging until it sits flush against the underside of the plasterboard or lining



Step 5.

Fit the air ducting to the boot housing and securely tighten to ensure it does not loosen during normal operation



ALTERNATIVE METHOD

For retrofitting a STAHL Architectural Series Air Register into an existing opening without noggings, use the optional clamp brackets (Part number AR-MB). These brackets come with M8 threaded bolts for a fully adjustable and flexible fixing arrangement.

For this installation method, follow STEP 1 as described earlier. Then position the brackets either side of the housing and directly above the pre-drilled M8 mounting holes, allowing the feet to rest firmly against the plaster or ceiling lining.

Using the threaded M8 bolts provided, screw the air registers into the nogging until it sits flush against the underside of the plasterboard or lining.

Complete the installation by following STEP 5 as described earlier.



Caution

Eye protection must be worn when using tools and other equipment. Always consider your safety and those around you when installing STAHL products.

