

| Filter return grilles - Option -C (Clip access)

Airvector® filter return grilles with option -C feature a clip-mounted removable core that allows quick access to the filter for inspection, replacement, and cleaning without removing the frame from the wall or ceiling.

1. Installation instructions

1.1 Remove the Clip-In Core

1. Gently **pull on the grille core** to disengage the **spring clip** and allow the core to swing open on its hinge.
| The core remains attached to the frame.

1.2 Install the Mounting Frame

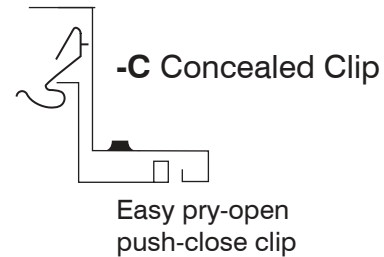
2. Position the grille frame over the wall or ceiling opening.
3. Ensure the frame is square, level, and flush against the surface.
4. Secure the frame using screws through the factory mounting holes into studs, blocking, or suitable wall anchors (by others).
| Do not overtighten screws to avoid frame distortion.

1.3 Install or Replace the Filter

5. Insert the air filter into the frame, ensuring proper orientation and full seating.
6. Confirm the filter lies flat and does not interfere with the clip mechanism.

1.4 Reinstall the Clip-In Core

7. Align the grille core with the frame opening.
8. Press evenly until **spring clip engage** and the core snaps securely into place.
9. Verify the core sits flush with the frame on all sides.



Operation

The grille operates passively as a return air inlet. Airflow passes through the removable filter before entering the duct system. The clip-in core allows tool-free access for routine filter service.

Maintenance

Filter Service

- Inspect the filter regularly based on system usage and environment.
- Replace or clean the filter as required.

Cleaning

- Remove the core by disengaging the clips.
- Clean the grille with a soft cloth and mild soap solution.
- Do not use abrasive materials or harsh solvents.
- Reinstall the core once all components are dry.