

What is the Approved Document F(1) (Part F)?

Approved Document F (Part F) Solved: The Compliance Guide That Protects Your Home, Health, and Aesthetics

Stop The Compromise. You shouldn't have to choose between a healthy, energy-efficient home and a flawed aesthetic.

The Price of Part F: Why Mandatory Trickle Vents Vandalize Good Architecture



You invested in slimline windows for light, clarity, and *unbroken lines*. But Part F demands ventilation, which often results in a stubby, plastic **trickle vent** being stapled across the head of the frame. It's like a **scab on clear skin**—it ruins the very aesthetic you paid for.

VENTI shows you how to achieve **guaranteed, code-compliant airflow** while keeping your windows **untouched**. **Keep the glass, ditch the ugly trickle vent.**

Need to Satisfy Building Control? Stop Debating, Start Delivering.

Local Building Control often questions how single-room MVHR meets Part F. Don't get dragged into the debate—hand them the evidence. Download a **specimen VENTI Ventilation Strategy (Your Air Passport)** to see the clause-by-clause rationale, room-by-room schedule, and clear commissioning evidence that guarantees **hassle-free approval**.

📄 [Download Specimen Air Passport PDF](#)

What Part F is Really Trying to Prevent in Modern, Airtight Homes

- **The Problem:** The airtight homes we design to save energy (Part L) can slowly turn into a **damp, unhealthy box of condensation, mould, and hidden rot** if ventilation isn't perfect. Part F is the mandatory shield against this "**airtight guilt**."
- **The Statutory Definition: What is Approved Document F(1)?:** Approved Document F (Part F) is a statutory document that provides the UK's minimum standards for

ventilation in dwellings. It outlines the requirements for system design and airflow rates, ensuring adequate indoor air quality, reducing condensation, and preventing mould growth. Compliance is essential for **new builds, extensions, and residential retrofits.**

Key Ventilation Strategies Under Part F (And Where They Fail)

- **Natural Ventilation (Trickle Vents):** Relies on passive airflow. **The Failure:** They are often inadequate in airtight homes, **visually intrusive** on slimline windows, and users often keep them shut, eliminating the required airflow.
- **Whole-House MVHR:** Provides continuous, ducted ventilation. **The Failure:** Ducting is invasive and often impractical for the **refurbishment, retrofit, and extension** market.
- **VENTI's Ductless Solution (Part F, Method 1 & 3):** We specialise in **single-room (decentralised) heat recovery ventilation** for habitable rooms, paired with continuous dMEV for wet rooms. This ductless approach creates a compliant **whole house ventilation system** perfectly suited for refurbishment.

Spec-Lock: Protecting Your Investment from Silent Substitution

- **The Fear:** You fear your installer will substitute a cheap, noisy fan for the high-performance system you specified, compromising your comfort and health.
- **The VENTI Promise (Revised):** We secure your comfort by locking the specification through **rigorous, auditable documentation.** Our **Ventilation Strategy (Air Passport)** is a room-by-room schedule that specifies the **exact VENTI model** and required airflow for every location. This documentation serves as the mandatory, auditable spec that must be met to satisfy Building Control. **We don't just sell parts; we sell a locked system, supported by evidence, that ensures your installer must honour the quiet, efficient performance you paid for.**

Part F Compliance for Kent, Surrey & Sussex Renovations.

- **Local Focus, National Expertise:** We specialise in helping high-value residential projects across the South East (Kent, Surrey, Sussex) navigate the Part F/Part L demands of airtight refurbishments. Our **Ventilation Strategy** is specifically tuned for properties where **slimline aesthetics** are paramount.

Ready for Confidence in Every Breath?

- Stop guessing if your home is breathing properly. Choose the system that delivers **certified comfort and guaranteed performance**—without compromising your aesthetic.
- **Next Step:** Request a consultative call. We review your floorplan and draft a comprehensive **Ventilation Strategy Air Passport** to ensure you achieve Building Control approval smoothly, wherever you are in the UK.

Book a Free Consultation & Ventilation Strategy Review