

Smoke Ventilation Products

All smoke ventilation and control systems are researched to suit each individual application.

To meet the individual needs of each project, a comprehensive range of products are available.

- Both thermally broken and non thermally broken aluminium glazed casement ventilators for vertical applications.
- Both thermally broken and non thermally broken aluminium glazed casement ventilators for roof applications.
- Louvred smoke ventilator with either aluminium, insulated, glass or polycarbonate blades for roof or vertical applications.
- Single or double flap smoke ventilators with aluminium, insulated or glazed lids for roof applications.
- A wide range of roof and duct mounted fans for all powered ventilation systems.
- Pressurisation Systems. Airvent Systems Ltd provide a full design, installation, testing and commissioning service for a diverse range of projects.

- Fully designed electric or pneumatic control systems including control panels, rain sensors, thermostats etc. All wiring, pneumatic pipework, fully comply with current regulations.
- Extruded aluminium fixed louvres with 50mm & 75mm blade pitches. Both for performance, screening and acoustic purposes.
- Both static and retractable smoke curtains for creating the necessary smoke compartmentation.
- A comprehensive 24 hour service and maintenance facility is available throughout the UK.

All equipment meets the requirements of BS 7346: Part 1,2 & 3 1990. Ventilators have been tested, for weather, wind resistance, air permeability to European Standards.

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