



SMOKE & **H**EAT **E**XHAUST **V**ENTILATION **S**YSTEMS

COMPANY PROFILE

SHEVS (Pty) Ltd is a specialist company operating in the field of fire engineering & smoke ventilation since 2010. The function of our business is to:

**Assist Consultants and Engineers | Develop our SHEVS products | Promote Ventilation Safety
Perform Routine Maintenance | Inspect and Issue Compliance Certification**





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Company Registration: 2010/016374/07



WHY SPECIALIST SERVICING

We are in business to play our part in making buildings safe for their inhabitants such as: shopping centers, offices, warehouses and factories.

Specialist equipment requires specialist maintenance. SHEV systems are electrical, electronic, mechanical, and of course, waterproof.

- ⌘ Routine Maintenance reduces the likelihood of system failure and will prolong the life span of the system.
- ⌘ We issue a certificate of functionality, which means that through servicing and maintenance we ensure that SHEV systems are compliant with the national building regulations, and that building owners are compliant with their insurance policy.
- ⌘ **SHEVS (Pty) Ltd** conducts maintenance and servicing of smoke ventilators in accordance with the Occupational Health and Safety requirements. It is a legal requirement by the Department of Labour, that any firm working on electrical installations shall be a registered electrical contractor.



SERVICES

Inspection, maintenance repair and certification of all makes and types of smoke ventilation systems

- ⌘ Natural, as well as powered smoke and heat ventilation systems
- ⌘ Design and supply of smoke ventilation windows
- ⌘ Smoke ventilation control systems servicing and repairs
- ⌘ Design assistance to professionals, and consulting engineers

SMOKE VENTILATION SERVICING

Smoke ventilation systems **must be operable at all times by law.**

Insurance policies require these systems to be in working condition and service records kept for inspection by the authorities.

- ✧ We maintain these systems for shopping centres, offices, warehouses, cold stores and factories.
- ✧ We give building owners and leaseholders the assurance that fire insurance claims will not be questioned because SHEVS (Pty) Ltd certificates prove that the smoke ventilation system was in a functional state.
- ✧ The OSH act places responsibility on employers to ensure the safety of their workforce, and being able to escape from a building fire safely is a part of that.

LAWS AND REGULATIONS

"The fire protection system must be maintained on a regular basis and the owner or person in charge of the premises must keep a detailed record of the test and maintenance of the system."

This should be carried out according to the **National Building Regulations (T2)** and **SANS 10400 Part T.**

Typical building fire insurance wording:

"It is a condition precedent to liability under this policy that YOU comply with the National Building Regulations and building standards act as amended or substituted from time to time, or with any similar applicable legislation, and the regulations thereto as well as any other regulations or provisions in any by-law with regard to the installation, maintenance and servicing of all fire protection and fire fighting equipment"

EXAMPLE OF CERTIFICATION





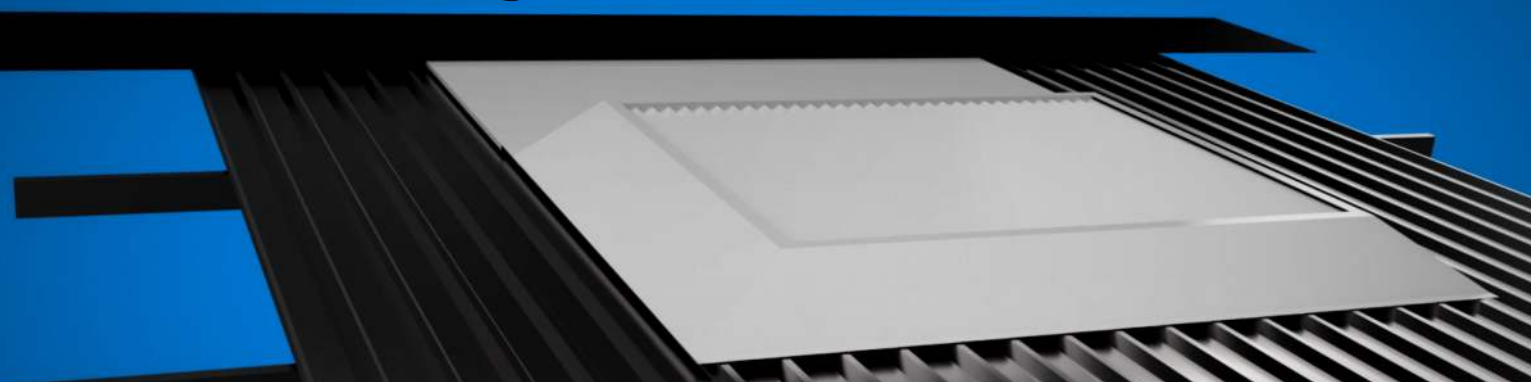
One of our smoke ventilator installations Cape Town

We operate Nation Wide

OUR SMOKE VENTILATION MAINTENANCE AGREEMENTS INCLUDE:

- ⌘ Routine preventative maintenance for compliance to insurance conditions.
- ⌘ Within 24-hour emergency call response.
- ⌘ Priority for contract holders.
- ⌘ A single point of contact.
- ⌘ Flexible working hours to suit customers' needs.
- ⌘ Engineer reports are issued for each visit and kept on file for inspection.
- ⌘ Maintenance to legal standards.

Our In-House designed Maintenance free Static Ventilator



THE SHEVILATOR®

