DESCRIPTION

- The Standard Louver is a complete NSHEV (Natural Smoke and Heat Exhaust Ventilators) which has its own mechanisms.
- The Standard Louver is available as standard with different profiles to be integrated in any kind of structures.
- Its different dimensions allow a tailor made manufacture which respects the building architecture.
- Its aesthetic allows to be integrated:
  - In wall mounted.
  - In all kind of finish: any RAL paint or anodized.

REGULATION

- The Standard Louver is a NSHEV conforms to EN 12101-2 and NFS 61 937-1.

PROFILES

- Extruded aluminium frame to fit any type of wall structure.
- Various types of profiles available (A, B, C, E, F, G) to fit wall mounted requirements or glazing structure.

PERFORMANCES

- NSHEV (Natural Smoke and Heat Exhaust Ventilators) conforms to EN 12101-2 and NFS 61 937-1.
- Reliability: Re 1,000 and Re 10,000.
- Aerodynamic performance: 0.62.
- Ug: 1.7 W m²/°K for insulated blades.

Ask about our other smoke vent equipment
STANDARDIZED DIMENSIONS
Tailor made manufacture:
• Throat width per frame-vent: mini 500 mm, maxi 2,000 mm.
• Throat height per frame-vent: mini 800 mm, 3,500 mm.

IN_FILL
• Aluminium blade.
• Aluminium blade with acoustic or thermal insulation aluminium/PVC.

TYPES OF CONTROLS
Remote control:
• Electric.
• Pneumatic.
• Mechanic.

SAFETY OPTIONS
• Thermal release (70, 100, 140 or 180 °C).

INSTALLATION
• Wall mounted installation on upstand or “embase”.
• Installation on shed.

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