



CERTILUX-F



//WALL MOUNTED NSHEV



Certilux-F Natural Smoke and Heat Exhaust Ventilator (NSHEV):

- Wall mounted with translucent pivoting blades ventilator.

Performances as per EN 12101-2



Release mechanism	• automatic and manual
Mode of operation	• type B - open and close
AvCv	• SGO x 0,62
Tests	• Re 1000 cycles • + 10000 option for daily ventilation (all types)
Snow load	• Not relevant
Low temperature	• T(-25) pneumatic and electric
Wind load	• WL = 1500 Pa
Heat behaviour	• B 300°
Fire integrity	• in accordance with infill
Controls	• pneumatic, electric or manual

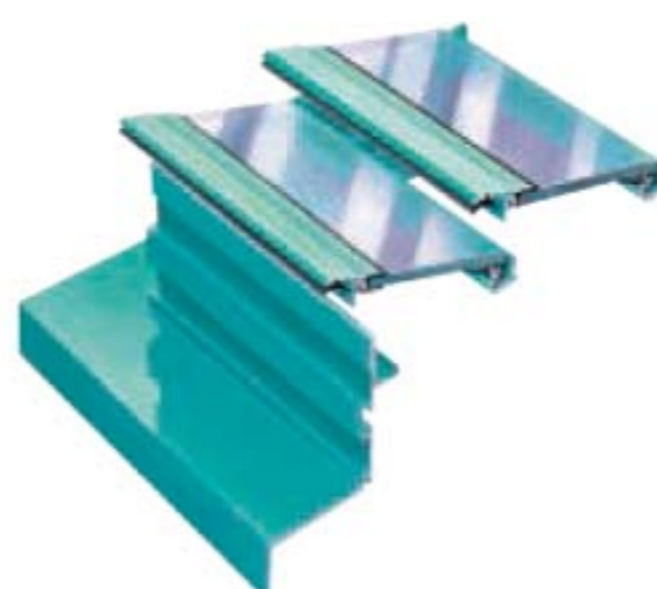


Construction

- Frame, water drain and blade edge made of aluminium profiles
- Blade carriers and windshield made of sheet aluminium
- Infill of blades: glass or polycarbonate
- Short windshields made of pressed aluminium
- Supplied with motorization
- Any RAL paint or anodised finish
- To be installed directly in a glazed structure
- Or on roof

Frame

- Extruded aluminium frame to fit any type of roof structure
- Various types of profiles (A, C, D, E, F, G) to fit wall mounting requirements or glazing structure



Dimensions

Custom made:

- Throat width per unit: min 500, max 2000 mm -
Throat length per unit: min 800, max 3000 mm -
Throat area: min 1 m², max 6 m²