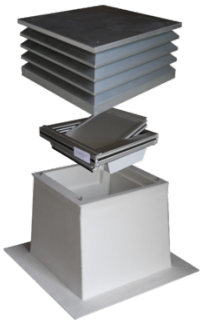

Roof hood with louvred cap - TF-DC-RJ-0,41-450x450-0,1

Performance features:
NSHEV, thermally insulated, for horizontal installation on flat roofs. Ventilation and smoke extraction hood for installation in the flat roofs of buildings, with an electric DC motor drive for the outlet of heat and combustion gases and for ventilation purposes.
CE marked in accordance with EN 12101-2. The roof hood is supplied as a product ready for installation and approved for use, comprising a curb, an integrated motorised locking element with thermally broken aluminium profiles, and a weather protection louvre hood with an integrated insect screen. - Airtight closing via a “low-noise“ 24 V DC motor
- Electrical connection via an RJ45 connector
- Integrated insect screen covering the entire ventilation area
- Louvre hood with 4-sided smoke extraction and ventilation openings
- The hood consists of dimensionally stable galvanised sheet steel louvres
- Ventilation and smoke extraction independent of wind direction and weather conditions (resistant to driving rain)
- Access for maintenance and motor replacement of the locking element

Technical data:
Net ventilation aera: 0.10 m²
Recommended unfinished opening: 450 x 450 mm
Base width (B1xH1): 810 x 810 mm
Ventilation hood dimensions (B2xH2): 595 x 630 mm
Ventilation base height (L1): 500 mm
Ventilation hood height louvre hat (L2): 332 mm
Total height (L3): 789 mm
U-value (tested and certified according to DIN EN ISO 12567-2): 0.41 W/m²K
Number of louvres: 1
Weight: 39 kg
Closing element: 1.5 mm aluminium sheet on both sides
25 mm PU-foam insulation on the inside
Base: 2.5 mm GRP layer on both sides,
insulating foam on the inside
total thickness 60 mm
Louvre cap: 0.8 mm galvanised sheet steel
Supply: 24 V DC
Torque: 10 Nm
Operating safety: 11.000 cycles
Runtime: Approx. 4 sec.
Sound power level: Approx. 25 dB

Brand: BlueKit
Type: TF-DC-RJ-0,41-450x450-0,1
Art. No.: 31.618.01

Quantity: ..... pcs Price: ..... EUR TP: ..... EUR

Important information:

This product description does not constitute a tender. The responsibility for compliance with public procurement law requirements lies with the tendering planner or architect.

Installation and commissioning in accordance with the manufacturer's instructions.

Subject to technical changes.