

VENTOSOL VS5200

Extruded box profile 120.5 mm high and 126 mm wide, slightly rounded. The side caps are made of aluminium cast alloy. Roller tube 78 mm or 85 mm galvanized steel profile. Manual gearbox (reduction ratio 4:1) with end stop or with total area > 8 m² or at a height > 4000 mm through a 230 V / 50 Hz AC tubular motor with friction brake and electronic end position switch-off. Opposed bearing made of aluminium cast alloy matching the side cap. The aluminium extruded front rail (24 x 40 mm) is fitted with continous flat steel as additional weight. All aluminium profiles and aluminium cast parts are powder-coated. Polyester, PVC or acrylic covers from the STOBAG-Collection.

By surface mount and with the dimensions of 2200 x 2000 mm, stable at a wind speed of 120 km/h (wind canal test).

VS5200/1 Wall fixing

Attached to wall via direct screw connection or aluminium fixing brackets. The side-assembled U-shaped guide rails (aluminium extruded profiles 41 x 34 mm) have an integrated groove for accepting clips or fixing brackets and are fitted with the plastic SIR-System (Soft Integrated Retaining System).

VS5200/2 Soffit fixing

Fixed in the soffit via the guide rails. The side-assembled U-shaped guide rails (aluminium extruded profiles 33 x 34 mm) are exclusively designed for soffit installation. Two plastic profile guides are positioned on each rail for ease of movement and securing of the SIR-Systems (Soft Integrated Retaining System).