

SELECT S8130

Folding arm awning with operating handle. Fabric cover. Retraction and extension with detachable operating handle. Bevel gearbox with gearbox reduction 4,6:1 and integrated end stop. Roller tube made of galvanised steel with groove for the cover fixation. Continuous triangular steel mounting bar, protected against corrosion, powder coated, to hold the arm fixations, roller tube support, brackets, bearing for gearbox and opposite side. Front rail made of extruded multiple chamber aluminium profile with rainwater nose, grooves for the cover and the valance and fixation groove for the folding arms, with end caps. Folding arms made of extruded aluminium profiles, with precision joints made of aluminium casting. Integrated spring and double stainless steel cables, cable protection over the middle joint. Arm supports made of aluminium casting with integrated knock-up security. Fall adjustment by octagonal screw from horizontal up to max. 60°. Installation brackets made of dye cast alloy for wall or top fixing (option: brackets for rafters). Total width more than 601 cm: according to the fall adjustable roller tube support made of aluminium casting with plastic rolls and continuous roller tube band. Operating handle powder coated matching the standard colours, with hook and plastic handle.

Drive

Tubular motor with electronic limit switch and integrated radio receiver (RTS). 120 VAC, 60 Hz with electromechanical brake and thermal protection, Index Protection Rating IP44 (Water protection), with 3 wire/ conductor cable.

Option CMO Motor

Tubular motor with electronic limit switch and integrated radio receiver (RTS) and emergency "compact manual override" (CMO). 120 VAC, 60 Hz with electromechanical brake and thermal protection, Index Protection Rating IP44 (Water protection), with 18" quick-connect plug SJTW.

Option top board

The top board made of extruded aluminium profile is fixed to the mounting bar and protects the awning against environmental influences..