







Technical details ALS50 - FL

Manufacturer	ALU+ limited	
Туре	 Adjustable Louvre System (ALS50) with flange mounting and a blade pitch of 50mm. Z-shaped louvre blades 	
Material	 All parts are manufactured from aluminium extrusions Al Mg Si 0,5 (6063 T6) Blade profile thickness: 1.35mm. Frame profile thickness: 2mm Finish: Natural anodised 15-22micron Polyester powder coated - BS6496 Powder coating in any RAL or B/S colour available Thickness of powder coating 40 micron minimum Protection: Water drainage channel fitted to the rear of the louvre Fibre glass insect/bird mesh fitted as standard Stainless steel and gas/rodent meshes available as an option 	S REQUIRED
Manufacture	 The louvre consists of a flanged mount profile. The blade height is 58mm, depth is 40.2mm, & the open position visual free area is 69%. Frame depth to fit 100.7mm. All blades fitted with suitable sealing gasket Max manufacturing size of 1200(W) x 2200mm (H) 	
Operation	 Louvres up to 1200 x 1200mm are manually operated with a lockable hand wheel. Louvres over this size: Come with hand operated winder or eyelet to receive telescopic crank handle. Electric Motor – Fully open and Fully closed positions Other controls available upon request 	
Assembly	Custom made by our skilled Craftsmen to your exact requirements	-

