

Micro EVO Actuator 230V

Electric Window Controls

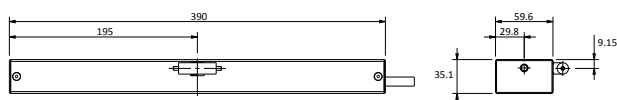
PRODUCT INFORMATION



If you need high-level electric window controls for a wide casement, then the Micro EVO actuator is just the job. Its integrated synchronisation function means you can easily link up as many as 4 actuators to work together on single window on site and straight out of the box - no need for a separate sync module.

- 4 selectable opening strokes (100-400mm)
- Suitable for most window types and roof vents
- Soft-stop closing for reduced wear on the window frame and actuator
- All electrical parts are double-insulated - Class II AC version – Class III DC version.
- Aluminium casing
- High protection class IP 32 rated
- Double-link chain with anti-corrosion treatment
- Can be easily synced on site to work as a group of up to 4 actuators on wider casements
- Supplied with standard and bottom-hung quick-release fixing brackets

TECHNICAL DRAWINGS



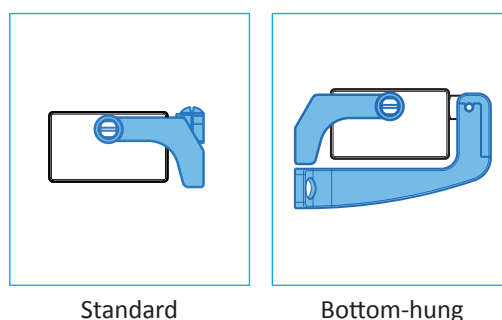
TECHNICAL SPECIFICATIONS

Voltage	230V AC
Stroke (Selectable)	100-200-300-400mm
Thrust Force	300 N
Absorbed Current	-
Speed	12.5mm/s
Protection Class	IP 32
Flex	1.5m (3 CORE)
Limit Stop	-
Safety Stop	Yes
Max Window Width	<1.5m

WINDOW TYPE



INCLUDED BRACKET TYPES



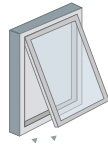
ACCESSORIES



PART NUMBERS

Description	Colour	Size	Part Code	Box Qty
EVO Actuator	White RAL9003	390 x 35 x 59mm	EHL10010	1
Additional Bracket	White	Large	EHL31010	1

WINDOW TYPES



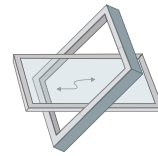
Top-hung
Awning



Bottom-hung
Hopper



Side-hung
Casement



Horizontal
Pivot



Dome

PRODUCT INFORMATION

The Highline electric window controls range offers reliable, flexible and cost-effective systems to automate the opening of vents and high-level windows for natural ventilation. Natural ventilation improves the air quality of inside spaces by allowing clean, fresh air to enter the building while letting stale air out.

Our range of motorised single chain actuators are controllable from either a simple switch or a digital control panel with temperature, wind or rain activation. The 230V AC actuators featured in this brochure all run off standard mains electricity and are available from stock. 24V models for use in bathrooms and kitchens are also available by special order only.

Highlights of the range include the ever-popular ACK4 chain actuator (sometimes referred to as the MAC) with its 7 opening positions ranging between 100mm to 400mm and fitting brackets for most applications. Then there's the newer Micro EVO Actuator. Versatile enough to adapt to any application, it incorporates a synchronisation feature which lets you easily link several actuators together on the same window – perfect for operating wider casements.

We also have access to lots of other actuators and controls not shown in this brochure, so if you need something you can't see here, why not give our technical team a call on 01234 242724 to discuss your specific requirements.

