

**Electronic Chain Actuator/Motor - EL-VC-AVC002M**



Adjustment of the stroke  
Positions from 100-400mm



Double link stainless  
Steel chain



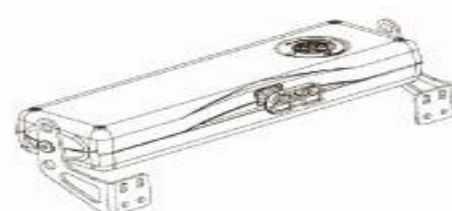
Small swivel bracket  
(included in the system  
Package EL-VC-AVC002S)



The EL-VC-AVC002M is our standard roof vent actuator/motor and it is the popular industry standard ACK42 chain motor. This is suitable for opening Top, Bottom, Side hung and roof vents. Centre push stainless steel chain with adjustable stroke from 100-400mm. The motors supplied in white 230VAC (50Hz), optional white small (EL-VC-AVC002B2) or large (EL-VC-AVC002B1) swivel bracket set for top hung windows available online, also available in black and silver or 24VDC on request.

**Technical Specification**

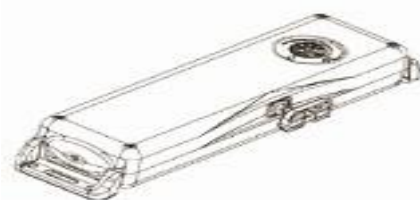
	<b>ACK 42/MAC41</b>	<b>ACK44/MAC43</b>
Voltage Supply:	230VAC (50Hz)	24VDC
Thrust force:	300N	300N
Traction force:	300N	300N
Stroke (adjustable):	100-150-200-250-300-350-400mm	
Absorbed current:	0.32A	2.10A
Loadless translation speed:	0.28mm/s	18mm/s
Connection of two or more actuator in parallel	Yes	
Electronics device to warn wrong installation	Yes	
Chain position control	Yes	
Stroke end regulation (in closing) to window frame	10mm	
Time rating:	66%	66%
Protection:	IP55	IP55
Operating temperature	-5 to +50C	
Dimensions	288.5x83x47.5mm	
Weight	1.9Kg	



Large swivel brackets set for top hung windows



Standard brackets for top and bottom hung windows



Vertical mounting brackets set for top hung windows

Grey Wire to Neutral, Black Wire to Open signal and Brown wire to Close signal

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