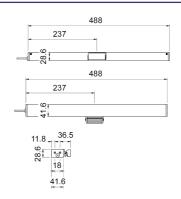


KWAC-SE/SECO/S/N2425 Environmental, Single, Grey

Description

SE Controls SECO 'N' Electronic Single Chain Actuator for Environmental Ventilation Applications. 24vDC (AAS0250250S & AAS0250350S)





Technical Features

Function & Operation Single Chain Actuator for Environmental

Ventilation Applications

Summary of Features See advanced features

Options See advanced features

Dimensions

Dimensions See Drawing

Finishes

Finishes Available Powder Coated RAL9006 (Grey). Other

RAL colours available on request

Certification

European Norm BS EN 55014-1:2006, BS EN 55014-

2:1997

Product Classification Conform

EC Certificate of SEP-0012-09.14

Conformity No.

Certifire No. n/a

Declaration of Performance See EC Certificate of Conformity

Other Test Evidence n/a

BIM Assist™

CE

BC(A)R Assist™*

Guarantee 15,000 Cycles / 1 Year

Last Reviewed 25/07/2019

* ROI Only



KWAC-SE/SECO/S/N2425 Environmental, Single, Grey

Description

SE Controls SECO 'N' Electronic Single Chain Actuator for Environmental Ventilation Applications. 24vDC (AAS0250250S & AAS0250350S)







- Electronic single chain actuator for environmental ventilation applications
- Compact design with stroke length of 250 or 350mm (optional)
- Compatible with a wide variety of window systems via an extensive range of brackets
- Quiet operation with configurable speed control
- 'Frequency of operation' data logging records every actuator movement
- 15,000 cycle warranty
- Tested to BS EN ISO 16032:2004 for BB93 (2015).
- Standard finish is Grey RAL 9006, other RAL colours available



Technical Characteristics

Actuator: SECO 'N' 2425

Application: Environmental VentilationActuator Type: 24vDC Chain Opener

Voltage: 24vDC +/-5%Current Draw: <0.5A

Stroke: 250 or 350mm (optional)

 Operating Speed: 5mm/sec default, configurable down to 3mm/sec or up to 7mm/sec

• Ambient Operating Temp: -5°C to +60°C

Thrust Force: 250NClosing Force: 250NClamping Force: 4000N

Soft Close: YesSwitching: Electronic

• Programmable seal relief, up to 20 mm

Flex Type: Grey 2 core PVC x 2mProduct Warranty: 15,000 cycles

IP: IP20

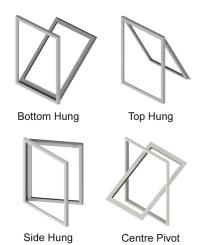
Bracket: Sill fixing / face fix / thru body sill

• Synchronisation: Optional

• Model No: AAS0250250S (250 Stroke), AAS0250350S (250 Stroke)

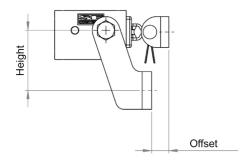


KWAC-SE/SECO/S/N2425 Environmental, Single, Grey



Window Orientation

Compatible with bottom, hung, top hung, side hung and centre pivot windows



Bracket Options

Reference: Offset mm / Height mm

AKS18000001: 0/35, AKS18000002: 0/40, AKS18000003: 0/50
AKS18050001: 5/35, AKS18050002: 5/40, AKS18050003: 5/50
AKS18080001: 8/35, AKS18080002: 8/40, AKS18080003: 8/50
AKS18100001: 10/35, AKS18100002: 10/40, AKS18100003: 10/50
AKS18150001: 15/35, AKS18150002: 15/40, AKS18150003: 15/50

AKS18200003: 20/50



Options & Order Codes

KWAC-SE/AAS0250250S: 250mm Stroke
 KWAC-SE/AAS0250350S: 350mm Stroke



KWAC-SE/SECO/S/N2425

Environmental, Single, Grey

Description

SE Controls SECO 'N' Electronic Single Chain Actuator for Environmental Ventilation Applications. 24vDC (AAS0250250S & AAS0250350S)



Specification Text

WINDOW CHAIN ACTUATOR

- · Manufacturer: SE Controls
- Product reference: KWAC-SE/SECO/S/N2425
- · Type: SECO 'N' Electronic Single Chain Actuator for Environmental
- Ventilation Applications
 · Stroke: [SPECIFY 250 or 350]
- · IP Rating: IP20
- · Material/ finish: [SPECIFY]

