



# Natural Smoke and Heat Exhaust Ventilators (SHEVS)

***Certificate number: IFCC1703***

This is a product certificate to certify that

## ***SE Controls***

Lancaster House, Wellington Crescent  
Fradley Park,  
Lichfield, Staffordshire  
WS13 8RZ

Who supply the following products:

**ASV/ ASV62 – XXXXXX Acoustic Smoke Ventilator fitted with  
2 x SEPO 70 Pneumatic Failsafe Cylinders and  
1 x SECA-DA Pneumatic Locking Device.**

have satisfied the requirements of the IFCC scheme SDP 31 in conjunction with the items covered by IFCC Certificate 1703. This includes compliance of the products with BS EN 12101-2, Annex B Aerodynamic free area ( $C_{V0, \text{Lowest}}$  0.46 (at 30°) to 0.76 (at 90°)), Annex C Reliability Test (Re A 10000) and Annex G Test Method for Heat Exposure (B300) and the inspection of the SE Controls Factory Production Control relating to the production of these products.



First Issued: 11 March 2022

Valid to: 10 March 2027

Issue No: 1

A handwritten signature in black ink, appearing to read 'Ian Woodhouse'.

Ian Woodhouse  
Director of Certification

## Natural Smoke and Heat Exhaust Ventilator Systems (SHEVS)

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***S E Controls***

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Scope Of Certification		
Test Report	Product Reference	Test Referenced
BRS - 0249	Analysis of Window Aerodynamics Hong Kong (K8T Limited).	EN 12101-2 Annex B Determination of aerodynamic free area.
R21K11-1A	Test for Reliability in accordance with Annex C of BS EN 12101-2:2003, by RED (Research Engineering Development Façade Consultants Limited).	EN 12101-2 Annex C Test Method for Reliability.
R21K11-2A	Test for Heat Exposure in accordance with Annex G of BS EN12101-2003, by RED (Research Engineering Development Façade Consultants Limited).	EN 12101-2 Annex G Test Method for Heat Exposure.