

Certificate

Certificate No: 54425/3

Issue No: 1

Date of issue: 21 April 2011

This is to certify that

BSRIA Limited

has Type Tested the emergency smoke ventilator described below in accordance with the test methods contained within BS EN12101-3: 2002, Clauses 5 and 6.1 to 6.7 and has determined that the item met the requirements of the standard for the time and temperature classes listed.

Date of Test	12/11/10
BSRIA Test Item Number	54425C1AF

Ventilator Details

Ventilator Manufacturer	Systemair GmbH
Ventilator Model	AXC 1400-12/26° -4 (k)
Ventilator Serial Number	001811344

Motor Details

Motor Manufacturer	Brook Crompton
Motor Model	WP-UDF250MN-A, 75 kW (IEC)
Motor Serial Number	HG716735

Test Conditions

BS EN 12101-3 Test Class	F200
Test Temperature	250
Test Time (Hours)	90 Minutes
Application Classes	Insulated Smoke reservoir Dual purpose No ducted cooling air required
Test Set-up	Horizontal Immersed Form B (air over impeller-motor)

Certificate Details

Client	Systemair GmbH
Client Address	Seehöfer Str. 45, D-97944 Windischbuch, Germany
Date of issue	21 April 2011
Date of expiry	21 April 2014

Quality Approved Philip Stonard
Laboratory Manager
Testing & Certification

Full details are shown in BSRIA Report Number 54425/3, available from the client.
To authenticate this certificate, visit www.bsria.co.uk/certificates, or contact BSRIA Limited.