

Certificate

Certificate No: 52574/3

Issue No: 1

Date of issue: 20 February 2009

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	25/9/08
BSRIA Test Item Number	52574C1MAR

Ventilator Details

Ventilator Manufacturer	Elektrovent
Ventilator Model	Duct-Mm 1124/8 HT
Ventilator Serial Number	Date of manufacture 16/9/08

Motor Details

Motor Manufacturer	WEG
Motor Model	3~180M – 8/4, 17 kW
Motor Serial Number	CE71458

Test Conditions

BS EN 12101-3 Test Class	F300
Test Temperature	300
Test Time (Hours)	2 hrs
Application Classes	Un-insulated Smoke reservoir Dual purpose No ducted cooling air required
Test Set-up	Horizontal Insulated (to simulate immersion) Form B (air over impeller-motor)

Certificate Details

Client	Elektrovent
Client Address	Via Del Pozzette, 18, Z.I. Levrini, 25080 Soiano del Lago (Bs), Italy
Date of issue	20 February 2009
Date of expiry	20 February 2012

Quality Approved PHIL STONARD
Principal Engineer
MicroClimate & Test

Full details are shown in BSRIA Report Number 52574/3, available from the client. To authenticate this certificate, visit www.bsria.co.uk/certificates, or contact BSRIA Limited.

This certificate must not be reproduced except in full without the written approval of an executive director of BSRIA. It is only intended to be used within the context described in the text

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