

Certificate

Certificate No: 53384/2
Issue No: 1
Date of issue: 6 January 2010

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	08/07/09
BSRIA Test Item Number	53384B1MAR
Ventilator Details	
Ventilator Manufacturer	Fläkt Woods
Ventilator Model	71JM/31/2/9/26 HT300/2 3 L D180
Ventilator Serial Number	654275/01A
Motor Details	
Motor Manufacturer	Weg
Motor Model	3~180L-02, 26.4 kW (AOR)
Motor Serial Number	1004412950
Test Conditions	
BS EN 12101-3 Test Class	F300
Test Temperature	300
Test Time (Hours)	2 hrs
Application Classes	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	Fläkt Woods
Client Address	Axial Way, Colchester, Essex, CO4 5ZB
Date of issue	6 January 2010
Date of expiry	6 January 2013

Quality Approved Philip Stonard
Laboratory Manager
Testing & Certification



Full details are shown in BSRIA Report Number 53384/2, available from the client.
To authenticate this certificate, visit www.bsria.co.uk/certificates, or contact BSRIA Limited.