COMPLIANCE SCHEDULE DETAILS:

SS 13/2 - NATURAL SMOKE CONTROL SYSTEMS



PLEASE PROVIDE THE FOLLOWING INFORMATION Date: If you need help to complete this form, consult the system provider or an IQP who is registered for the system above.								
Applicant name:				Building name:				
Site address:				Classified Use:				
Existing Compliance Schedule Number(s): (if applicable)				Risk/purpose group:				
				Fire hazard category:				
				Total occupant load:				
SPEC	IFIED SYSTEM DESCI	RIPTION (ADE	DRESS THOSE	ITEMS THAT	APPLY)			
Specif	ed systems:	Existing	Ne	5M	Modifi	ed	Removed	
Type:		Has been installed solely to control or ventilate smoke in the event of a fire, and the smoke is removed or controlled using natural buoyancy methods.						
Location plan for specified systems and records is attached: Yes No								
No.	Equipment location		Make (main cor	mponents)	М	odel		
1								
2								
3								
4								
5								
STAN	DARDS (ADDRESS T	HOSE ITEMS T	THAT APPLY)					
Specifi	cally designed solutions do	not apply if the sys	stem has been inst	alled against a s	pecific Standard	d(s) / docume	ent.	
Performance/installation: C/VM2 \			Verification Method: Framework for Fire Safety Design -24 November 2017 – Amendment 5.					
		AS/NZS 1668.1:1998 The use of ventilation and air-conditioning in buildings - Fire and smoke control in multi-compartment buildings						
		AS/NZS 1668.1:2015 The use of ventilation and air conditioning in buildings - Part 1: Fire and smoke control in buildings						
		Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)						
		Other:						

STANDARDS (ADDRESS THOSE ITEMS THAT APPLY)

Specifically designed solutions do not apply if the system has been installed against a specific Standard(s) / document.

Specifically designed solutions do not apply if the system has been installed against a specific standard(s) / document.						
Inspections:	AS 1668:2012 AS 1851-2012 – Section 13 Other:	Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided).				
Maintenance:	AS 1851-2012/Amdt 1-2016 AS 1851-2012 – Section 13 AS 1851-2005/Amdt 2-2008	Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided).				
	AS 1851-2005	Other:				

INSPECTIONS, MAINTENANCE AND REPORTING (ADDRESS THOSE ITEMS THAT APPLY)

INSPECTIONS, MAINTENA	ANCE AND REPORTING (ADDRESS THOSE ITEMS THAT APPLY)				
Minimum inspection and maintenance procedures:	Regular inspection and testing, planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection Standard/ document, and to ensure effective operation for the required duration in the event of a fire.				
Inspection frequency and responsibility:					
Inspections:	Six Monthly Inspections: Visual inspections: Inspect for damage to mechanical components including corrosion damage Operational inspections. Where a fire alarm signal is used, activate the fire alarm and check the correct automatic operation of the ventilator/s Where a heat-activated fusible link is used, disconnect the fusible link and check the correct automatic operation of the ventilator/s. Reconnect fusible link following successful operation and return ventilator/s to normal position. Annual Inspections: Carry out the six monthly visual and operation inspection and testing Check energy source to: Ventilator actuator e.g. gas charge in gas powered actuator Electrical supply to motors or other electrical powered actuating devices Power supply to any control panel Power supply to any electro-mechanical 'hold closed' device Check fuses, isolators, relays and contactors Check condition of cables and terminals				
Maintenance:	 Replace any fuses, isolators, relays or contactors found to be faulty Tighten terminals where necessary 				

INSPECTIONS, MAINTENANCE AND REPORTING (ADDRESS THOSE ITEMS THAT APPLY)

Reporting:

The owner will keep records of all inspections, maintenance and repairs undertaken in the previous 24 months. These will be recorded in the on-site log book or electronically, which will remain available with the most recent compliance schedule, and as a minimum include:

- Details of any inspection, test or preventative maintenance carried out, including dates, works undertaken, faults found, remedies applied and the person who performed the work.
- Form 12A provided annually by the IQP.