

SS 13.1 - MECHANICAL SMOKE CONTROL SYSTEMS

System description: Smoke control systems			
	Make	Model	Location
1			
2			
3			
4			
Performance/Installation Standard:		<input type="checkbox"/> NZS 1668.1:2015 The use of ventilation and air conditioning in buildings Part 1: Fire & smoke control in buildings <input type="checkbox"/> BS EN 12101.2:2017 Smoke & heat control systems. Natural and heat exhaust ventilators <input type="checkbox"/> Specifically Designed Alternative Solution (please specify) <input checked="" type="checkbox"/> C/AS2 Part 4 4.18.1 & 4.18.2	
Inspections and Maintenance Standard:		<input type="checkbox"/> AS 1851:2012 Routine service of fire protection systems and equipment <input type="checkbox"/> AS 1851:2012 Maintenance of fire protection systems and equipment <input type="checkbox"/> Specifically Designed Alternate Solution (please specify) <input checked="" type="checkbox"/> C/AS2 Part 4 4.18.1 & 4.18.2 <input checked="" type="checkbox"/> As per the Compliance Schedule handbook (see below)	
As a minimum these inspections and maintenance procedures will be carried out:		Planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection standard or document to ensure the system will operate as required. See Below	
Inspection frequency and responsibility:		<input type="checkbox"/> Six -monthly	<input type="checkbox"/> IQP
		<input checked="" type="checkbox"/> Annual	<input checked="" type="checkbox"/> IQP
Reporting:		The owner must keep records of all inspections, maintenance and repairs undertaken in the previous 24 months. The records must be kept with the compliance schedule and as a minimum, include: <ul style="list-style-type: none"> • Details of any inspections, tests or preventative maintenance carried out. Include dates, work undertaken, faults found, remedies applied, and the person who performed the work. • A Form 12A provided by an IQP annually. 	