

Compliance Schedule Details:

SS 9 – Mechanical Ventilation or Air Conditioning Systems

Please provide the following information with your Building Consent Application - Form 2 (If you need help to complete this form, consult the system provider or an IQP who is registered for the system above) Building Name: Applicant Name: Installation provider: (if known) Site Address: Existing Compliance Schedule Number(s): (if applicable) Risk / Purpose group: Fire Hazard Category: Total Occupant Load: SPECIFIED SYSTEM DESCRIPTION (address those items that apply) Specified systems: ☐ Existing ☐ New ☐ Modified ☐ Removed Type: ☐ Toilet extract system servicing multiple facilities ☐ Ducted ventilation or air conditioning system ☐ Spray booth ventilation system where the booth forms all or part of the building Air-handling system that maintains a differential air pressure in a hospital operating theatre, medical isolation room, quarantine facility or pharmaceutical manufacturing plant ☐ Cooling-water system incorporating one or more cooling towers or evaporative condensers ☐ Air-handling system required to function in smoke management or smoke clearance mode during a fire ☐ System incorporating one or more solid liquid or gas-fired boilers System containing one or more electric heating elements mounted in air handling units or ducts located outside the occupied space ☐ Split air conditioning unit that introduces fresh air into the building ☐ Dust extract system in a building that is not part of the building Other: [specify] Location Plan for specified systems and records is attached: U YES **Equipment location** Make (Main components) Model No. 1 2 3 4 5 If needed continue the list on another sheet of paper **STANDARDS** (address those items that apply) Specifically designed solutions do not apply if the system has been installed against a specific Standard(s) / document. Performance / ☐ Specifically designed solution prepared by a installation: person who, on the basis of experience and ☐ AS/NZS 3666, Year: qualifications, is competent to do so. (Details ☐ AS 1668, Year: provided) ☐ Other: ☐ AS 1851, Year: Continue on the next page

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Inspections and Maintenance: Systems Hygiene		Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)
control		Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)
Smoke Other:		51, Year: Specifically designed solution prepared by a person who, on the basis of experience and qualifications, is competent to do so. (Details provided)
INSPECTIONS, MAINTENANCE AND REPORTING (address those items that apply)		
Minimum inspection and maintenance procedures:		Regular inspection and planned preventative maintenance and responsive maintenance will be carried out in accordance with the nominated performance and inspection standard/document to ensure effective operation and preservation of any inbuilt safety features.
Inspection frequency and responsibility:		Depending on the type of installation and its performance standard/document: Specifically designed solutions: by IQP only Standard /other document: Weekly: by IQP Monthly: by IQP
		☐ Annually: by IQP
Inspections & Maintenance: Weekly/ Monthly Inspections		In addition to the maintenance required by the applicable standard selected, particular attention will be given to systems incorporating cooling towers or evaporative condensers, in case organisms such as <i>Legionella</i> are present.
Monthly/ Annual Inspections		Monthly and annual inspections will be carried out as per the applicable standard / document selected. However, where appropriate any additional inspections or maintenance activities required to ensure that a system continues to operate properly will be included with inspection and maintenance procedures.
Chemical Control		For cooling towers and evaporative condensers with automatic chemical dosing: Bacteriological tests: Compliance Schedule Handbook, Table 1, Pg 40
		☐ For cooling towers and evaporative condensers without automatic chemical dosing: Weekly dip-slide tests. If dip-slide tests have a result greater than 10^5 cfu / ml, control strategies in AS/NZS 3666.3 Table 3.2 must be implemented.
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, which will remain on the premises 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.

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