Ensure your property is comfortable, and operationally efficient

> Discover our HVAC&R Solutions

GROSVENOR] engineering group

Integrated solutions that provide outcomes

Grosvenor Engineering Group (GEG) has a fully developed, integrated service offering that achieves tangible outcomes for your facility.

We work with you to deliver improved occupant comfort, better performance, energy efficiency and a return on investment. Our specialist HVAC services encompass the full life cycle of assets from design, construction, maintenance, repairs, compliance, sustainability, auditing, training and upgrades. We operate in accordance with Australian and New Zealand Standards, National Construction Code of Australia (NCC), New Zealand Building Code and New Zealand Building Act.



Our Expertise Extends Across Many Market Sectors

From offices, and retail to data centres and hospitals, we work across 19,000 properties in many industry sectors.





An Overview of Our HVAC&R Service Solutions

HVAC Equipment and Systems Cleaning and Remediation Our highly skilled team has extensive experience in energy management/sustainability, engineering/design, installation has a major impact on indoor environment quality. We have and preventative maintenance of HVACR systems. This the overall capability to carry out tasks such as: air filtration includes chillers, boilers, ventilation and BMS control systems, programs; filter frame rectification and replacement works; fan refurbishments; air-duct cleaning works; cleaning of Air including in-house analytics. We will create a tailored solution to meet your needs. system cleaning programs with detailed reporting and plantroom cleaning; detailing, painting and refurbishments. **Ductwork and Ventilation Systems Carpark Ventilation** We design all types of ventilation systems including general It's important that enclosed or underground car parks air handling systems through to specialist ventilation have adequate ventilation to prevent toxic gas build up. solutions for complex installations. All systems comply We can design car park ventilation systems to comply with relevant ANZ Standards and National Building Code with both the Performance Based and Deemed To Satisfy requirements for Australia and New Zealand. requirements of AS/NZS 1668.1:2015. **Indoor Air Quality Monitoring** Construction We can incorporate systems for monitoring airborne particulate, CO₂, Volatile Organic Compounds (VOCs), refurbish and fit-out HVAC systems in your building. We temperature, humidity, light and noise. on-budget. **Mechanical Rigging Team Specialised Chiller Team** Our Mechanical Rigging Team are trained technicians, which Our specialised factory trained chiller team are dedicated specialise in HVAC systems. They are high risk rigging trained to maintaining chillers at a high standard to ensure that

and certified. Their services include all HVAC mechanical repairs including cooling towers, water pumps, Air Handling Units (AHUs), laser alignment services as well as EC fan upgrades and retrofits.

Build-up of mould, bacteria and grime on HVAC components Handling Units (AHUs); deep cleaning of coils; kitchen exhaust

Our expertise in construction projects means we can design, ensure projects are best-fit solutions, delivered on-time and

equipment operates at optimal efficiency. Our team has an in-depth knowledge of various types of equipment - from aircooled, water-cooled, high and low temperature applications and are fully conversant with all types of refrigeration compressors including, reciprocating, scroll, screw, centrifugal and magnetic centrifugal.



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