





# Aquaheat New Zealand

## *National Coverage – Local Delivery*

Founded in 1950, Aquaheat has been delivering high quality building services solutions to commercial, industrial and infrastructure customers throughout New Zealand. With an impressive track record in the design, installation and commissioning of specialist Mechanical, Hydraulic, Roofing and Fire Protection Services Aquaheat can arguably claim to be the premier provider of building services in New Zealand.

With this experience we understand how to work alongside and in partnership with all the key stakeholders to ensure that high quality projects are completed on time, safely, and within budget.

Aquaheat New Zealand Ltd is a wholly owned subsidiary of NZX listed Horizon Energy Distribution Limited.





# Our people

We have a talented and experienced senior management team members of which are located throughout New Zealand to service the local needs of our existing and potential customers. Along with over 250 staff working from five regional locations in Auckland, Hamilton, Tauranga, Wellington and Christchurch – we provide

**“National Coverage with Local Delivery”.**





# What we offer

From our regional bases we deliver design and installation for:

- HVAC and Refrigeration Services
- Process Heating Systems
- Process Piping Systems
- Specialist Fire Protection Systems
- Plumbing and Drainage Systems
- Medical and Industrial Gas Systems
- Routine and Reactive Service and Maintenance
- Sheetmetal Manufacture and Installation
- Special Roofing and Wall Cladding Systems

- Design & Engineering using the latest AutoCAD & Revit BIM Software
- Colt Products and Systems
- General Mechanical and Engineering Services.

Our modern well-equipped sheetmetal and engineering workshop facilities in Wellington and Christchurch, utilise the latest CNC equipment for fabrication of air conditioning and ventilation ductwork and pipework systems.

Aquaheat Service, provides nationwide preventative and reactive maintenance for all building services.







Deloitte Centre, Auckland

## Commercial Offices

**Aquaheat are at the forefront when it comes to the design and installation of building services in commercial buildings in New Zealand.**

The installation of mechanical services, fire protection and plumbing systems is a specialist field, particularly when a commercial building has multiple levels.

We have been involved in a number of landmark projects, which include the Deloitte Centre in Auckland and Asteron House in Wellington. Our team has embraced the need for sustainability and we have completed installations in a number of Green Star Rated buildings throughout New Zealand.

Our preventative maintenance teams are trained to service the specialised equipment that we have installed in these environmentally sustainable buildings.



BNZ Harbour Quays, Wellington



Britomart East Building, Auckland



Westpac Stadium, Wellington

## Entertainment & Sports

**Aquaheat has been the preferred HVAC and fire protection contractor for a number of iconic sporting facilities throughout the country. These have included the Westpac Stadium in Wellington and the CBS Arena in Christchurch.**

The unique design and features of sporting facilities mean that Aquaheat is often involved at the design stage of the project to help with buildability issues related to the services required within the facility.

We are often involved at an early stage to assist with costing and value engineering.



Reading Cinemas, Wellington



CBS Canterbury Arena, Christchurch





Tauranga Hospital

## Health Care

**Aquaheat has significant experience within the healthcare sector throughout New Zealand.**

We have an impressive track record when it comes to the construction of new hospital facilities for the public and private sector.

Our experience extends to the installation of air conditioning, refrigeration, heating, fire protection systems; specialist medical steam heating equipment and we are the largest installer of medical gas systems in New Zealand.

We understand the health sector and its specialist nature, and have the resources to deliver health care projects often without disruption while the hospital remains operational.



Auckland Hospital



Rotorua Hospital



Queensgate Mall, Lower Hutt

## Retail

**Our national resources and local delivery service mean that Aquaheat have been the preferred installer of HVAC, plumbing and gasfitting and fire protection systems in major shopping malls throughout Auckland, Wellington and Christchurch.**

The installation of equipment at these very large retail facilities can only be undertaken by an organisation such as Aquaheat, who have the resources to undertake projects of this scale – often in very short timeframes.

Our project management team work closely with the contractor from the design phase of the project until the equipment is commissioned. Then our service division will maintain the plant to ensure optimum life cycle cost.



Westfield Mall, Albany



Riccarton Mall, Christchurch





Ormiston Senior College, Auckland



Benmore Power Station

## Education

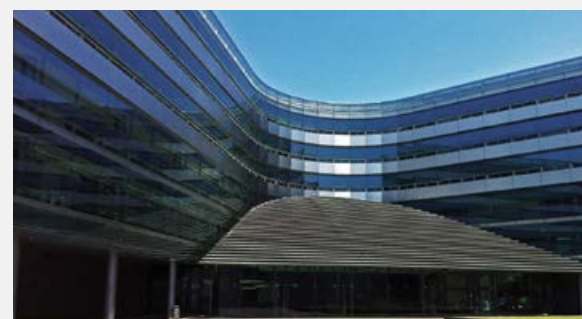
**Aquaheat has been involved in the education sector at a primary, secondary and tertiary level.**

We understand the education sector in New Zealand and we have an impressive track record of installing HVAC, plumbing, specialist gases and fire protection systems to new and upgraded facilities.

At the design stage of education projects we work closely with engineering consultants and building contractors, providing value engineering advice. We recently completed the installation of HVAC and natural ventilation systems in Ormiston Senior College which achieved a Green Star rating of 5.



Alan MacDiarmid Building, Victoria University



Owen G Glen Building, University of Auckland

## Infrastructure

**We have a dedicated national division to meet the needs of infrastructure customers throughout New Zealand. Aquaheat have the resources to undertake projects even in the most challenging locations.**

Within the Aquaheat team, we have a significant amount of experience and a proven track record in successfully delivering infrastructure projects across the following customer segments: power generation, waste water, dairy production, and pulp and paper production.



Moa Point Wastewater Treatment Plant, Wellington



Fonterra Dairy Factory, Darfield, Canterbury





Wellington International Airport



Stamford Plaza, Auckland

## Specialist

Aquaheat understands that customers, when planning the design and installation of building services in industrial and infrastructure facilities, can often have varied and unique requirements.

This approach has meant we often gain repeat work from customers, due to our ability to design and deliver systems that will meet their particular business requirements and the needs of their customers.

Our regional sales and management team welcome the opportunity to talk to customers and assist with their special requirements.



NZ Dairy Products, Tauranga



Weta Digital Data Centre

## Hotel & Convention Centres

Our track record within the Hotel & Convention Centre sector speaks for itself.

Our team has been involved with the construction of major facilities such as the Sky City Convention Centre and Grand Hotel in Auckland and the Novotel in Christchurch.

We understand and deliver the environment that hotel guests and conference participants require.



Sky City Convention Centre and Grand Hotel, Auckland



Novotel, Christchurch



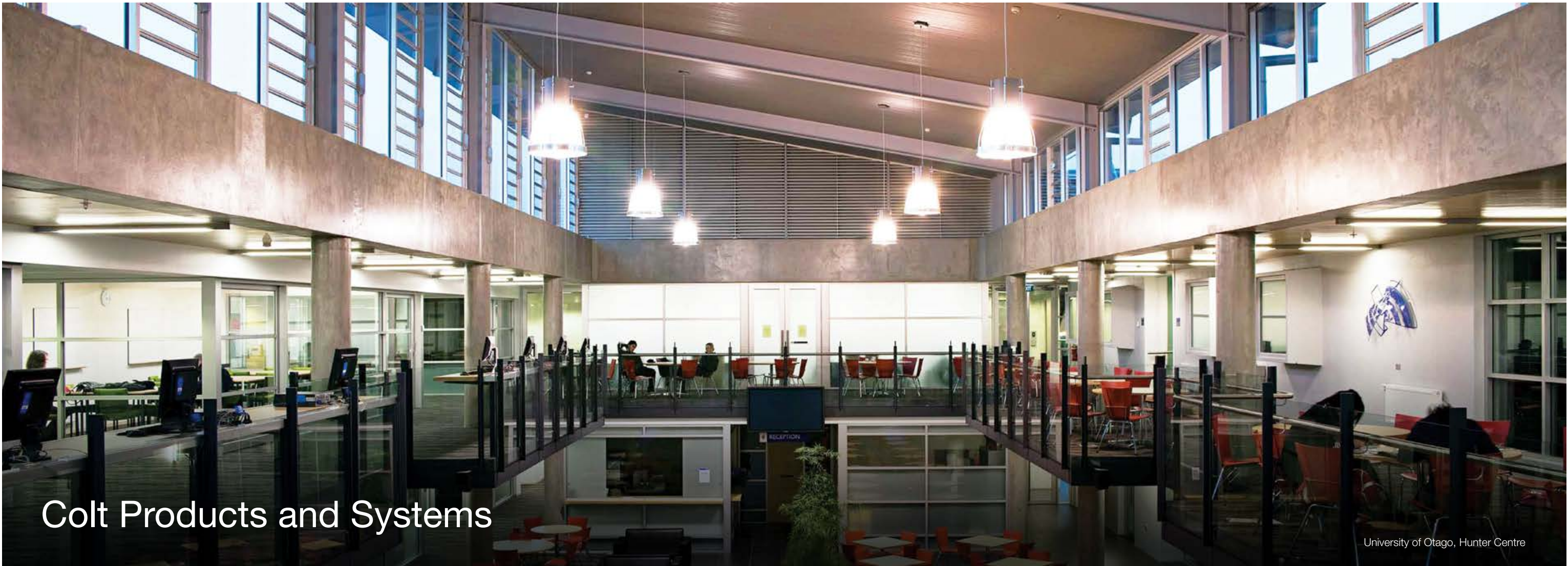
A white Aquaheat service van is parked on a city street. The van features the Aquaheat logo, the text 'Installation & Service 0800 278 269', and 'A member of the Horizon Energy Group'. In the background, a tall building with the ASB logo is visible under a clear blue sky.

## Service & Maintenance

Operating 24/7 from our regional bases in Auckland, Tauranga, Wellington and Christchurch, Aquaheat Service provide preventative and reactive maintenance services for:

- Air Conditioning & Refrigeration Systems
- Boiler and Combustion Plant
- Medical Gas Systems
- Plumbing and Gas Systems
- Natural Ventilation Systems
- Fire Sprinkler and Alarm Systems
- Water Treatment Systems
- Building Automation and Control Systems
- Electrical Power Systems





When it comes to energy efficiency and safe working conditions Aquaheat have got it covered. We are the sole New Zealand licensee for Colt ventilation, fire and smoke control products.

Our range includes:

- Smoke Control Systems
- Natural Ventilation Systems
- Adiabatic Air Conditioning
- Solar Shading
- Induction Car Park Ventilation
- Louvre Systems
- Service



The Mountaineer



ASB North Wharf

When used in combination, these energy efficient and life safety systems, engineered by our Colt Products and Systems division, can make all the difference when it comes to getting a project across the line. The build and running cost savings made by using these low energy high thermal efficiency products and systems have been proven in over 76 countries. There are literally hundreds of examples of this technology in some of New Zealand's most important buildings – manufactured, installed and serviced by Colt Products and Systems.

Colt Products and Systems have access to the latest international technology through its close partnership with Colt International's world renowned experts. When combined with our own highly skilled team of engineers and fabricators you are guaranteed spectacular results.

For information regarding Colt Products and Systems refer to [www.colt.co.nz](http://www.colt.co.nz)

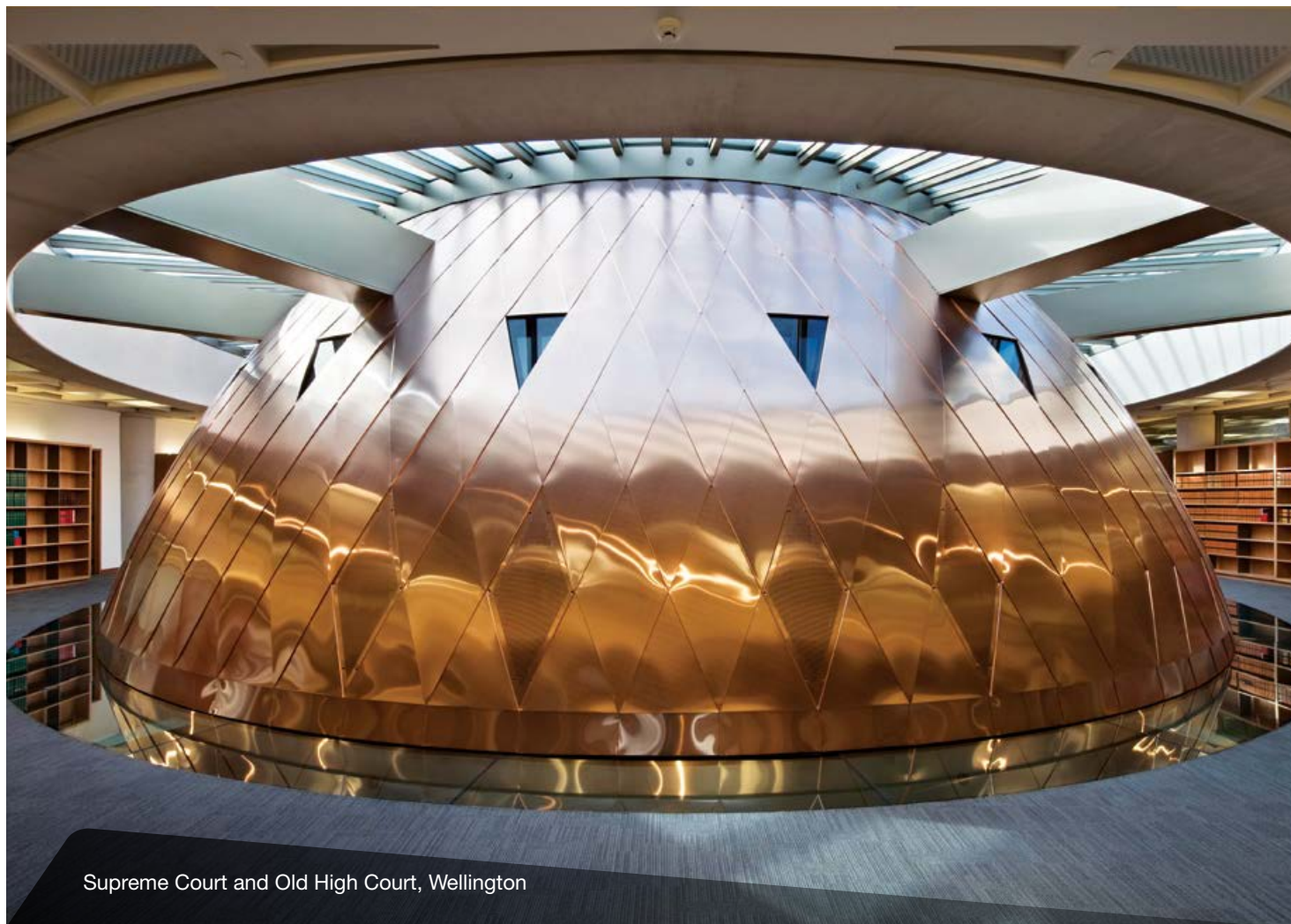


Auckland Art Gallery



Britomart Railway Station





Supreme Court and Old High Court, Wellington

## Classic Metal

**Classic Metal is the specialist roofing and cladding division of Aquaheat, providing specialist architectural roofing and cladding solutions for all building applications, commercial and residential, regardless of size, sector and complexity.**

Having been in the roofing and cladding business for in excess of 20 years, our team of European Trained Tradesmen provide high quality cladding and roofing solutions utilising sheetmetal and membrane materials.



Wharewaka, Wellington



Hutt Park



## Our Safety First Approach

Aquaheat has a comprehensive health and safety system that meets the requirements of ASNZ 4801 and the NZ Health and Safety in Employment Act 1992. As part of the Company's on-going commitment to continuous improvement and excellence Aquaheat is accredited to the ACC Workplace Safety Management Programme at the tertiary level. We are committed to working alongside our customers to ensure the highest levels of safety within the industry.

## Environmental

Aquaheat is committed to environmental responsibility and sustainable development. The Company takes all practical steps to minimise adverse environmental impacts during the design and construction phase of projects.

## Green Building Construction

Aquaheat is a proud and active member of the New Zealand Green Building Council. We have embraced the concept of energy efficiency for building and projects that we are involved with throughout New Zealand.

To remain at the forefront of this changing environment and keep abreast of market developments our in-house design and project engineers participate in continuing education and design development.

Aquaheat has been involved with the construction of buildings that have had a high level of environmental sustainability and which have achieved Green Star rating:

- **Ormiston Senior College, Auckland** – Green Star Rating 5
- **Deloitte Centre, Auckland** – Green Star Rating 5
- **Asteron Centre, Wellington** – Green Star Rating 4
- **BNZ Centreport, Wellington** – Green Star Rating 5
- **Britomart East Building, Auckland** - Green Star Rating 5
- **Conservation House, Wellington** – Green Star Rating of 5
- **Solid Energy Showplace, Christchurch** – Green Star Rating 5





# Contact us

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