## / PEOPLE FEEL BETTER IN COLT CONDITIONS







## / WE'VE DELIVERED SINCE 1931

At Colt, we precision-engineer ventilation & smoke control solutions tailored to New Zealand conditions. Whether you're designing a green-certified commercial building or upgrading fire safety systems in a complex asset, Colt gives you the tools to build with confidence, and keep people safe, comfortable, and compliant.

# / WHEN PERFORMANCE MATTERS, COLT DELIVERS

### / COMFORT WITH PURPOSE

Our natural ventilation systems, including louvres, ventilators, and control technology, create healthy indoor environments with reduced reliance on mechanical systems. Resulting in better airflow, lower energy bills and most importantly, more comfortable occupants.

### / LIFE SAFETY, WITHOUT COMPROMISE

We design and supply compliant smoke ventilation and containment systems that support evacuation strategies and building code requirements, and help preserve property and lives when it matters most.

### / TOTAL CONFIDENCE IN COMPLIANCE

Colt products are backed by full documentation, testing data, and integration with Masterspec, so you can specify with accuracy and ease. We stay ahead of NZBC and fire engineering standards, so you can too.

### / BUILT FOR GREEN BUILDINGS

Our solutions actively support Green Star, NABERSNZ, and other sustainable performance targets. As a registered member of the New Zealand Green Building Council, we're committed to adding long-term value to every build.





## / OUR CORE PRODUCT CATEGORIES

Colt Products and Systems specialises in the manufacture of Colt-branded products. These products include high performance louvre systems, penthouse louvres, screen louvres, louvred doors, acoustic louvres, smoke curtains, fire curtains, natural smoke and heat exhaust ventilators, mechanical smoke control systems and evaporative coolers.



#### **PERFORMANCE LOUVRES**

- Natural airflow with weather protection.
- Fixed or operable options, including automated controls.
- · Integrated into façades or plant enclosures.



#### **SMOKE AND FIRE CURTAINS**

- · Certified smoke control and fire containment curtains ensuring code compliance.
- Fail-safe gravity deployment for reliable life safety protection during emergencies.
- Autonomous activation for rapid response in fire situations.



#### **NATURAL VENTILATORS**

- · Combine comfort with life safety measures in everyday environments.
- · Deliver best value through energyefficient, cost-effective solutions that enhance indoor air quality.
- · Roof & wall mounted options for natural and smoke ventilation.



#### **COMFORT VENTILATION**

- Day-to-day fresh air systems that reduce HVAC load.
- · Intelligent control options with BMS integration.
- Enhances comfort and air quality in education, commercial, and public buildings.



**AUCKLAND ART GALLERY** 

## / ENVIRONMENT & SUSTAINABILITY

At Colt we support sustainable building practices, providing high-performance louvre systems, smoke control solutions, and comfort ventilation systems. Our products contribute significantly to achieving Green Star ratings under the New Zealand Green Building Council's guidelines.

Our solutions improve energy efficiency, air quality, and enabling passive design strategies, reducing reliance on energy-intensive mechanical systems. This helps meet Green Star criteria while ensuring occupant comfort and safety.



#### **ENERGY EFFICIENCY**

Natural ventilation and smoke control systems reduce dependency on mechanical solutions, supporting passive design strategies.

#### INDOOR AIR QUALITY

Enhanced airflow and thermal regulation promote healthier environments and critical fire safety conditions.

#### **INNOVATION & MANAGEMENT**

Smart controls and modeling tools optimise airflow and smoke control.

#### **SUSTAINABLE MATERIALS**

Responsibly sourced raw materials, efficient manufacturing processes, and energy-conscious production methods minimise emissions and waste.

As a member of the Green Building Council, Colt is committed to advancing sustainable building solutions, fostering innovation, and supporting environmentally responsible development.



## / COMMITTED TO QUALITY, DRIVEN BY SAFETY

At Colt, we understand that when it comes to life safety systems, there's no room for compromise. That's why every product we supply, and every solution we design, is underpinned by a rigorous commitment to quality, reliability and compliance.

#### SAFETY, FIRST AND FOREMOST

Our smoke control and ventilation systems are designed to perform in the moments that matter, protecting lives, enabling safe evacuation, and supporting property preservation. We work closely with consultants, engineers, and fire safety professionals to ensure that every system meets or exceeds New Zealand Building Code requirements and international best practices.

#### **QUALITY YOU CAN RELY ON**

Colt solutions are built to last. Our products undergo independent performance testing and are backed by robust documentation, certification, and technical support. We don't just meet standards, we help set them.

Whether it's a school, hospital, high-rise or industrial facility, Colt delivers peace of mind through engineering excellence, end-to-end support, and an unwavering focus on safety.

COLT PRODUCTS AND SYSTEMS, AS A DIVISION OF AQUAHEAT NEW ZEALAND LIMITED IS A MEMBER OF THE FOLLOWING INDUSTRY ASSOCIATIONS



















#### TALK TO US TODAY.

Our local team is here to help turn complex ventilation and smoke strategies into real-world solutions.

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