

New Zealand Temperature-Controlled Intelligent Cabinet

Article Overview

Temperature-controlled intelligent cabinets in New Zealand provide precise environmental management for medical, laboratory, and industrial applications, with features like automated heating/cooling, remote monitoring, and robust construction.

Types and Features

1. LifeVault AED Cabinets Designed for medical and emergency environments, these cabinets maintain an internal temperature range of 10°C to 40°C, ensuring AED devices remain operational in extreme conditions. They feature automatic heating and cooling, LED lighting with light sensors, vandal-resistant construction, and optional lockable access. The double-walled insulated design enhances energy efficiency, making them suitable for outdoor or all-weather deployment in New Zealand . 2. Tintometer TC 135 S Thermostatically Controlled Cabinet Ideal for laboratory and industrial use, this cabinet offers precise 2–40°C temperature control with continuous, infinitely variable adjustment. It is built with a durable steel enclosure, low power consumption, and an LED display for easy monitoring. This cabinet is suitable for research labs, industrial testing, and applications requiring stable, energy-efficient temperature management . 3. MicroAnalytix TK Series Test Cabinets These cabinets simulate real environmental conditions by controlling temperature, humidity, and day/night cycles. They feature PID temperature control for fast recovery, stainless steel construction, high-density insulation, and an inner glass observation door. Optional software allows remote monitoring and control, while alarm systems provide instant notifications. Applications include electronics, automotive components, chemicals, pharmaceuticals, food, packaging, and plant growth studies . 4. Controlled Room Temperature Cabinets Used primarily for pharmaceuticals and medicines, these cabinets maintain a stable environment between 20°C and 25°C (68°F to 77°F). They are designed to ensure compliance with storage requirements for sensitive products, providing reliable and consistent temperature control . 5. Custom Stainless Steel Cabinets by S.E.P For industrial and specialized applications, S.E.P offers custom-built cabinets with integrated control systems. These cabinets are manufactured in New Zealand and can include embedded technologies for precise environmental management, suitable for industries such as dairy processing, fisheries, EV infrastructure, and industrial power distribution .

Applications...



Article Content

Apr 29, 2026

Tintometer TC 135 S Thermostatically Controlled Cabinet

This thermostatically controlled cabinet delivers reliable, precise, and energy-efficient temperature management, making it an ideal

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ZEBRA Intelligent Cabinets

With Zebra Intelligent Cabinets standardised modular storage solutions portfolio, you can maximise the long-term performance of

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LifeVault Temperature Controlled AED Cabinet

Automatically cools or heats to maintain a safe operating temperature between 10°C and 40°C. The cabinet

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Wine Cabinets & Cellars | Vintec New Zealand

Vintec wine cabinet is developed with the optimal storage solution for your finest wines, also designed to suit the modern lifestyle.

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MicroAnalytix

A powerful programming system guarantees adherence to required conditions of T°C, humidity and lighting

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Wine Cabinet Buying Advice | Vintec New Zealand

Vintec offers expert advice for buying your ideal wine cabinet. Discover articles to help you choose the right wine cabinet solution to

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Controlled Room Temperature Cabinets

When it comes to Controlled Room Temperature Cabinets, you can count on Grainger. Supplies and solutions for every industry,

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Controlled Room Temperature Cabinets

Controlled room-temperature cabinets create a stable environment for medicines and pharmaceuticals that need to be stored

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Intelligent Cabinet Solutions

Based on the actual environment of the cabinet, such as the temperature and humidity, fire control, power supply, and security

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Smart control cabinets for greater industrial efficiency

Smart control cabinets offer flexibility, modularity, and scalability to future-proof designs and boost efficiency in

Oct 23, 2025

Intelligent Cabinets

Solutions for Data Capture, Wireless Infrastructure, Digital Display & related software. We provide services to Business, Government

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Control cabinets, electrical cabinets and automation

Our industrial electricians build control cabinets that for example contain PID-systems with feedback from

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Control cabinets

We design & build in New Zealand custom MCC's, PLC process and machine control cabinets, control panels, HMI operator control

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MicroAnalytix

290 Litres Test Cabinet Ideal design for the tests at different climatic conditions and stability, artificial aging

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Global leader in Temperature-Controlled solutions

Americold owns and/or operates 19 temperature-controlled warehouses in Australia and

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Walk-In Chiller Storage | Customised Cold Storage

We frequently customise the temperature-controlled, walk-in containers we lease and sell to meet the exact needs of our clients. We

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MicroAnalytix

TK Series Test Cabinets provide an economical solution to simulate real environmental conditions by

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AIVIA 200W IoT AED Cabinet

Aivia 200W AED cabinet is a remotely IoT monitored solution, suitable for outdoors use. Aivia 200W has controlled ventilation and

Nov 10, 2025

Intelligent Cabinets Market Research Report 2034

Temperature-controlled intelligent cabinets protect sensitive electronics from humidity fluctuations in retail environments, while

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Custom Cabinets & Enclosures Designed To Optimise

Ventech Systems temperature controlled stand alone enclosures are well suited to both urban and rural

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Cabinet Heaters | element14 New Zealand

Buy Cabinet Heaters. element14 New Zealand offers fast quotes, same day dispatch, fast delivery, wide inventory, datasheets &

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IP Enclosures

IP Enclosures offers a 5-year warranty across the full range of electrical enclosures, electrical cabinets and data racks. Tested to

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Smart Kitchen Cabinets – Modern Technology Integration

Smart kitchen cabinets integrate modern technology to improve storage lighting and

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The Benefits Of Temperature Controlled Storage Units

Kiwi Box offers versatile, temperature-controlled storage units that are perfect for a wide range of industries. From shipping and food

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Refrigerated Transport Temperature Monitoring | IntelliTrac New Zealand

Refrigerated Transport Cold Chain Management GPS Telematics IntelliTrac's Elite GPS Tracker coupled to IntelliTrac's Temperature

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LifeVault - Reliance Medical Australia | New Zealand

Built to endure any environment, the cabinet is weatherproof (IP66 rated), vandal-resistant, and available in

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Controlled Room Temperature Cabinets | Medication

By utilizing these cabinets, medications can be stored at room temperature while ensuring they remain at a

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Controlled Room Temperature Storage

Accucold's Performance Series Controlled Room Temperature Cabinets (CRT) offer purpose-built storage solutions for medication

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SIRUI IHS110X Humidity Control and Safety Cabinet with Fingerprint ...

Call us on +64 9 479 2886 to buy the Sirui IHS110X Humidity Control and Safety Cabinet with Fingerprint Scanner and other

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Temperature Controllers

These Controllers receive sensor signals and control heaters or other devices to maintain a preset temperature. They can also be

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Controlled Room Temperature Cabinets

Upright controlled room temperature cabinets are purpose-built for products that require storage at room temperature. When

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Wine Cabinet Technology

Vintec and Transtherm technology creates the ideal temperature, humidity, darkness and vibration-proof

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EcoChill

EcoChill are specialists in delivering sustainable temperature and humidity controlled environments. From packaged units to turnkey

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Wine Cabinets & Coolers For Sale Online in NZ

Wine Cabinets - Preserve Flavour and Freshness Wine cabinets are designed to create the ideal environment for storing and ageing

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NEEDONE 150 Count Cabinet with Heating and Cooling Electric Temperature ...

Semi-Heat& Cool Technology: With cooling and heating functions, it can handle both summer and winter situations. Temperature

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Sheffield 8 Bottles Wine Cooler Cabinet with Electronic

Shop online and read reviews for Sheffield 8 Bottles Wine Cooler Cabinet with Electronic Temperature

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LfVault Temperature Controlled AED Cabinet

Designed to keep your AED rescue ready. Automatic heating and cooling system maintains a safe

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.iiss.co.za>

Email: sales@iiss.co.za

Phone: +27 63 174 2895

Address: Unit 8, Innovation Park, 15 Rivonia Road, Sandton, Johannesburg,
2196, South Africa

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