Vacc-Safe

Australia's leading **vaccine** and
medical cold storage **manufacturer.**

RANGE OVERVIEW

Refrigerators with built-in UPS

THE POWER TO PROTECT
WHAT MATTERS

Introducing Vacc-Safe PowerGuard — the groundbreaking medical fridge with a built-in UPS. Say goodbye to power outage worries and bulky external battery boxes.



1/13-15 Kevlar Cl Braeside, VIC 3195 | 1300459140 | query@vaccsafe.com.au | vaccsafe.com.au

Power outages happen.

Most medical refrigerators stop protecting your stock the moment the power fails.

That Means:

- Vaccine spoilage
- Medication loss
- Compliance risks
- Operational disruption
- Thousands of dollars in avoidable costs

Introducing the Vacc-Safe PowerGuard Range

The first integrated medical refrigeration solution designed to continue protecting temperature-sensitive stock when others cannot — the first of its kind in Australia with a built-in UPS.

Key Differentiators

✓ Integrated battery backup — no external UPS required

✓ Automatically Continue protecting up to $50,000+ of vaccines and pharmaceuticals during a power outage

✓ Eliminates the need for bulky external UPS units

✓ No complicated installation — just plug the fridge in

✓ QCPP compliant, as approved by the Pharmacy Guild of Australia

"When power fails, protection continues."

Compliance Is Expected. Protection Is Not.

Most vaccine refrigerators offer QCPP compliance, temperature stability, alarm systems and data logging. The problem? They all stop working the moment the power stops.

Traditional Solutions

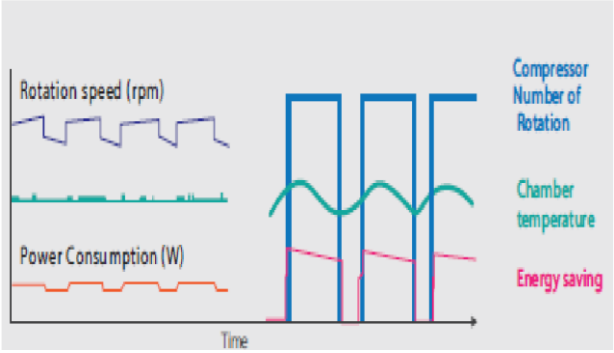
- External UPS systems
- Additional installation costs
- More points of failure
- Complex maintenance requirements

PowerGuard Solution

✓ Everything built into one purpose-designed system

✓ No external UPS or bulky battery boxes

✓ Automatically activates — no manual setup



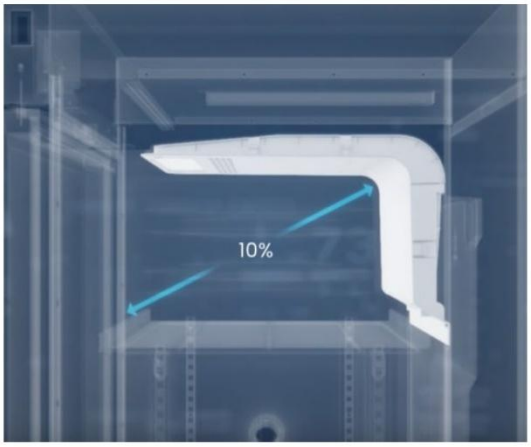
Inverter Compressor

Improved cooling performance over other brands, with operational control at lower speeds than a standard compressor. Reduced energy consumption by up to 15%, with decreased noise levels.

Top Cooling Technology

Strong cooling airflow from top to bottom acts as an air curtain, blocking external hot air when the door opens. Testing shows the Premium range maintains temperature stability throughout the unit, even fully stocked.



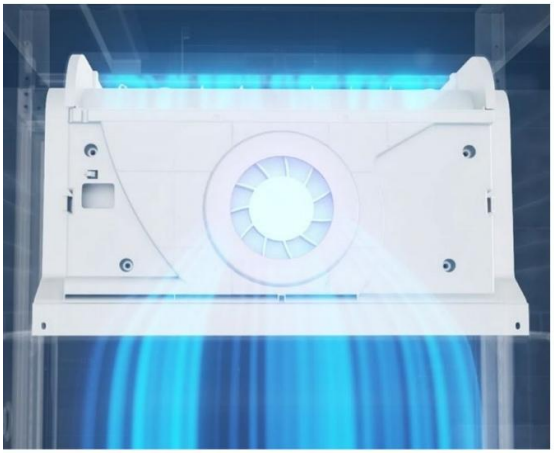


Built-In Air Duct

Increases the effective interior space by 10% on the same external footprint as other brands.

DC Turbo Fan

The integrated DC Turbo Fan runs with smaller vibrations and higher efficiency, decreasing noise levels by 8%. Being fully integrated means no exposed electrical components inside the cabinet — safer and more reliable.



Built-In USB Data Logger

Data is stored internally and easily exported with a standard USB — no programs or subscriptions required. Reports are simple, easy-to-read PDF files. Data is recorded every 5 minutes and can be manually exported in 1-month increments.





Heated Doors Stop Condensation Fog

Reduced condensation enhances visibility, so staff can keep doors closed while searching for stored items — maintaining temperature and preventing unnecessary loss. Especially effective in high-humidity environments such as Far North Queensland.

Indicative Visual Alarms



Mains Power



Battery Power



Low Battery Alert

Vacc-Safe

TRUSTED BY HEALTHCARE PROFESSIONALS

Purpose-Built For

Community Pharmacies
Protect vital vaccine inventory.

Medical Centres
Maintain cold chain security.

Hospitals
Secure critical pharmaceutical assets.

Laboratories
Safeguard temperature-sensitive samples.

Aged Care Facilities
Support uninterrupted healthcare operations.



Protecting what your patients depend on — every hour of every day.

PowerGuard Protects More Than Stock

It protects:

- ✓ Revenue
- ✓ Reputation
- ✓ Compliance
- ✓ Continuity

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The PowerGuard Family

Every model shares the same integrated PowerGuard battery backup — the difference is scale.



VS420P-G 416 Litre



VS750P-G 756 Litre



VS1006P-G 1006 Litre

Model	VS420P-G	VS750P-G	VS1006P-G
Product Structure			
Fridge Storage Volume (L)	416L Nett	756L Nett	1006L Nett
Product Dimensions (mm, w×d×h)	690×653×1920	970×808×1920	1220×808×1920
Interior Dimensions (mm, w×d×h)	595×514×1343	880×634×1354	1130×634×1354
Net / Gross Weight (kg)	110 / 119	178 / 197	198 / 222
Technical Data			
Compressor Type	Inverter	Inverter	Inverter
Cooling Type	Forced air cooling	Forced air cooling	Forced air cooling
Rated Power (W)	260	320	380
Decibel Rating	55 dB	58 dB	60 dB
Refrigerant	R600	R600	R600
Backup & Accessories			
Backup Battery Endurance	12 hours	12 hours	10 hours
Anti-Condensation Door	Electrical heating	Electrical heating	Electrical heating
USB Data Logger	Yes	Yes	Yes
Shelves Qty	5 Shelves	10 Shelves	10 Shelves
Castors	4 (Omni-directional)	4 (Omni-directional)	4 (Omni-directional)

Alarms: sound, light, power failure, sensor failure, environment temperature, door ajar, high temperature, low temperature, remote.

Vacc-Safe

REVOLUTIONISING THE MEDICAL COLD STORAGE INDUSTRY

One Outage Can Cost More Than the Difference

Consider what's inside your refrigerator: vaccines, medications, biological products and clinical inventory.

A single cold chain breach can result in:

- Product replacement costs
- Operational downtime
- Staff investigation time
- Compliance reporting
- Patient care disruption

The Financial Impact of an Outage

One outage can cost more than the refrigerator itself

Community Pharmacy

- Travel vaccines
- Flu vaccines
- Childhood vaccines

Typical stock value:
$15,000-$40,000+

Aesthetic Clinic

- Cosmetic injectables
- PRP products
- Specialty medications

Typical stock value:
$20,000-$80,000+

Medical Centre

- Vaccines
- Specialty medicines

Typical stock value:
$10,000-$50,000+

"Guild Insurance Policy holders see a financial benefit as a result of installing a UPS & Battery backup system (or equivalent) on all their medication and vaccination fridges.
Provided any solution automatically activates upon lose of power and provides a minimum of 8 hours run time.
Their Excess for any Spoilage of Business Stock claims will reduce from $5,000 to $1,000 and on average will see a premium saving of $300 to $600 dependant on their circumstances."

- Guild Insurance Representative

Our mission is simple — provide the best medical refrigeration products and foster strong relationships with our customers, through product offering, service satisfaction and ease of engagement. All Vacc-Safe® medical refrigerator products are QCPP compliant, as approved by the Pharmacy Guild of Australia.

Our Commitment

- ✓ Medical refrigeration specialists
- ✓ Australian support
- ✓ Healthcare-focused design
- ✓ Innovative protection solutions
- ✓ Industry-leading value

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REVOLUTIONISING THE MEDICAL COLD STORAGE INDUSTRY

Don't Just Store Vaccines.
Protect Them.



PowerGuard™

The smarter way to safeguard temperature-sensitive healthcare assets.

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