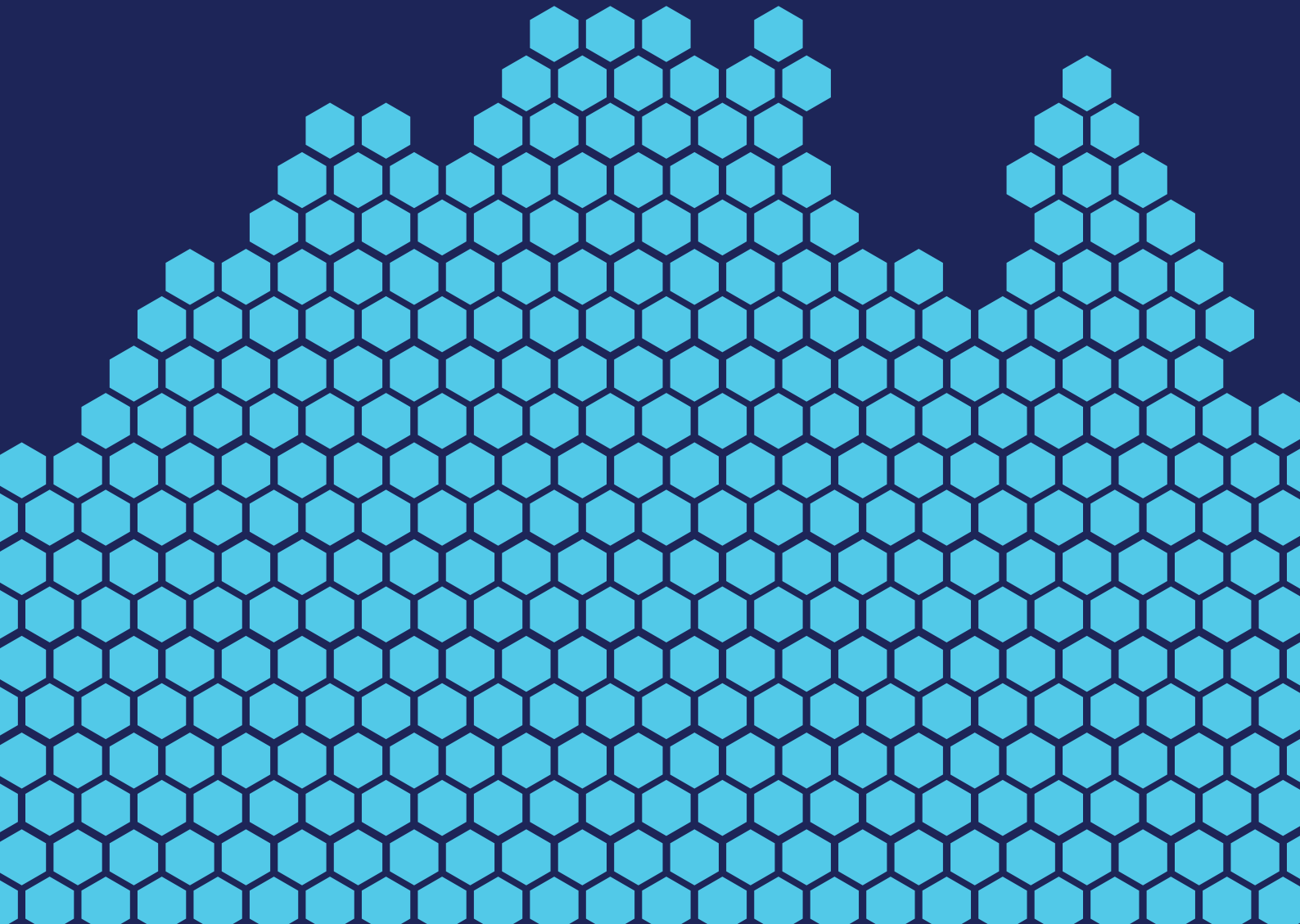


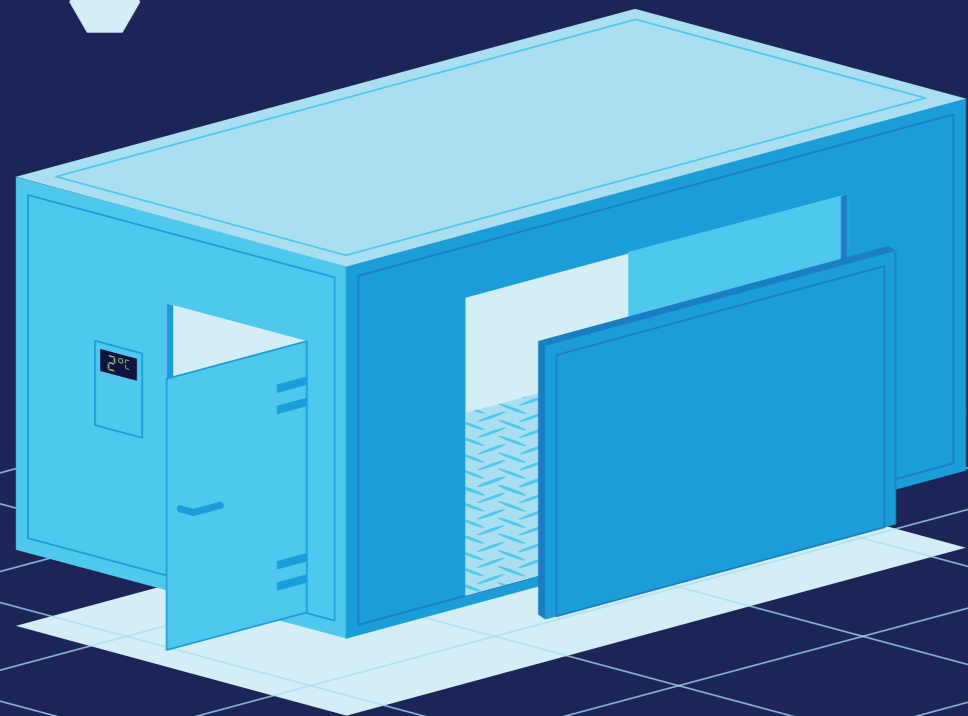


prestige
modular coolrooms
australia



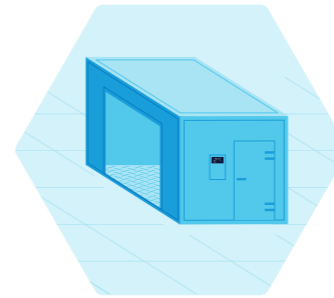
Flexible coolroom and freezer storage. Made simple.

US Patent Approved



HOW IT WORKS

Select Single or Multiple Unit/s that suits your business.



Ideal Size

Each coolroom floor area is 17m² (5.85m x 2.85m internal).



Flexible

If you require 34m² of storage we simply remove the wall and position the second unit adjoining the first.



Customisable

If you require 51m² of storage simply repeat process with a third unit.



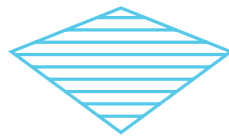
FEATURES & BENEFITS

Unlike refrigerated shipping containers, our coolrooms and freezers were built for bulk storage. Each unit comfortably holds up to eight pallets. They're 35% larger than standard shipping containers and you can combine multiple coolrooms to create open, free-flowing storage. It's a more efficient solution.



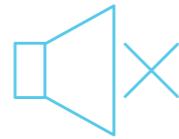
Modular

Combine multiple coolrooms to create open, free-flowing storage.



Spacious

Each coolroom fits eight pallets (two rows of four) plus a centre walkway.



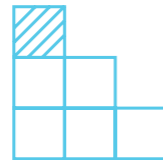
Quiet

Up to 30% quieter than refrigerated shipping containers.



Efficient

Why buy when you can rent? Save capital to grow your business.



Flexible

Long term rental? Seasonal stock? Only rent what you need.



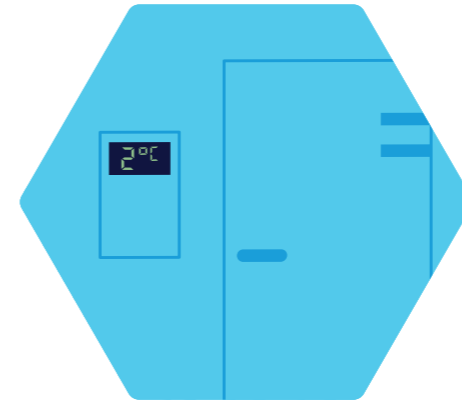
Connected

Our chiller units operate on single phase power. Just plug and play.



SPECIFICATIONS

Prestige Modular Coolrooms are built to last. These aren't containers that have been turned into coolrooms – they're purpose-built storage solutions, painstakingly designed from the checker-plate floor up.



The door

Our coolroom doors are big, wide and solid. We built them with easy pallet storage in mind. Each one is 1.3m wide and 2.0m high.

Features

- Lockable butchers door handle
- Internal emergency release button
- Audible and visible panic alarm

Benefits

- Insulated for cooling efficiency
- Easy pallet movement
- Open and close with one hand

The floor

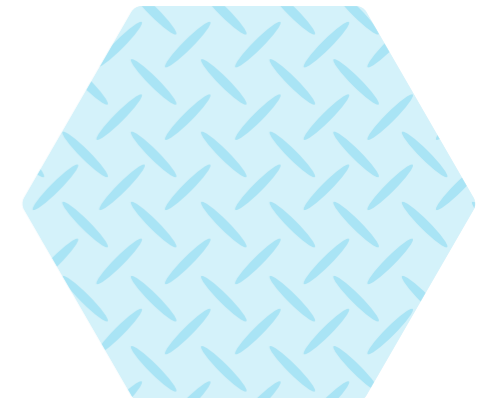
Many mobile coolroom providers neglect their floor – but not us. Our coolrooms are finished in 3mm checker-plate aluminium.

Features

- 3mm checker-plate aluminium
- Non-slip surface
- Perfectly flat and level

Benefits

- Smooth trolley jack movement
- Easy to clean
- No noisy T floors



The machinery

The coolroom engine house. Our coolrooms are powered by 240-volt Single-Phase units, with handy digital temperature control.

Features

- 15amp single phase chillers
- 20amp three phase freezers
- Digital temperature display
- Top air delivery

Benefits

- 30% quieter than traditional containers
- Lower operating costs
- Stable, powerful cooling



"We love using Prestige Modular Coolrooms... the internal finish is clean and hygienic... they are highly presentable and lightweight. The after sales service is second to none. We now no longer need to go to other suppliers."

Julian R., Executive Chef, Melbourne Racing Club

"They were amazing from the get-go. From site visit, to tailored solutions, to the actual delivery and setup of our unit, Marty walked us through the entire process every step of the way"

Jonah H., Executive Manager, Tak Hing Pty Ltd

"Dealing with the team at Prestige Coolrooms has been a breeze from day one. The positive 'solutions not problems' attitude has always been welcomed at our small business and is directly attributed to our business growth."

Deb G., Founder, Blue Pear Pantry

ENERGY SAVINGS

When compared with refrigerated shipping containers, Prestige Modular Coolrooms offer significant energy and cost savings.

Despite being 35% larger in size than a refrigerated shipping container, Prestige Modular Coolrooms consume 58% less power for a Chiller and 40% for a Freezer.



Prestige Modular Coolrooms

1.8kW

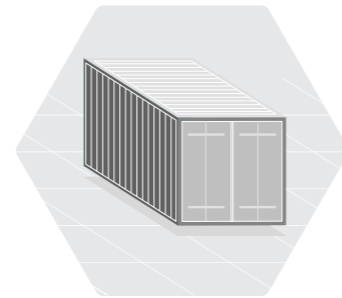
per hour



Prestige Modular Freezer

2.6kW

per hour



Refrigerated Shipping Container

4.3kW

per hour

This results in significant financial savings when comparing the costs of running the above units on an annual basis.

Energy Operating Costs

	Prestige Modular Coolrooms Chiller *	Prestige Modular Coolrooms Freezer *	Refrigerated Shipping Container
Daily	\$12.22	\$17.66	\$29.20
Monthly	\$371.69	\$537.00	\$888.16
Annually	\$4,460.30	\$6,445.00	\$10,658
\$ Savings	\$6,198.00	\$4,213.00	
% Savings	58%	40%	

* Based on .283c per kilowatt per hour

An energy consumption analysis study was conducted in March 2023 to compare energy consumption on Prestige Modular Coolrooms and Freezers and refrigerated shipping containers.

Testing was carried out in a controlled factory environment by ADP Consulting out over a 7 day period to measure kilowatts consumed per hour to generate and maintain the required cooling conditions of both types of units.

NOISE REDUCTION

Providing a safe and pleasant work environment is as an important aspect of employee health and safety, concentration and output. Prolonged exposure to loud environments can lead to hearing loss.

Prestige Modular Coolroom units offer superior acoustics (both internal and external) when compared with alternative product - Refrigerated Shipping Containers.

The results illustrated below demonstrate that the internal and external noise levels of Prestige Modular Coolrooms units are comparable to that of an average office.

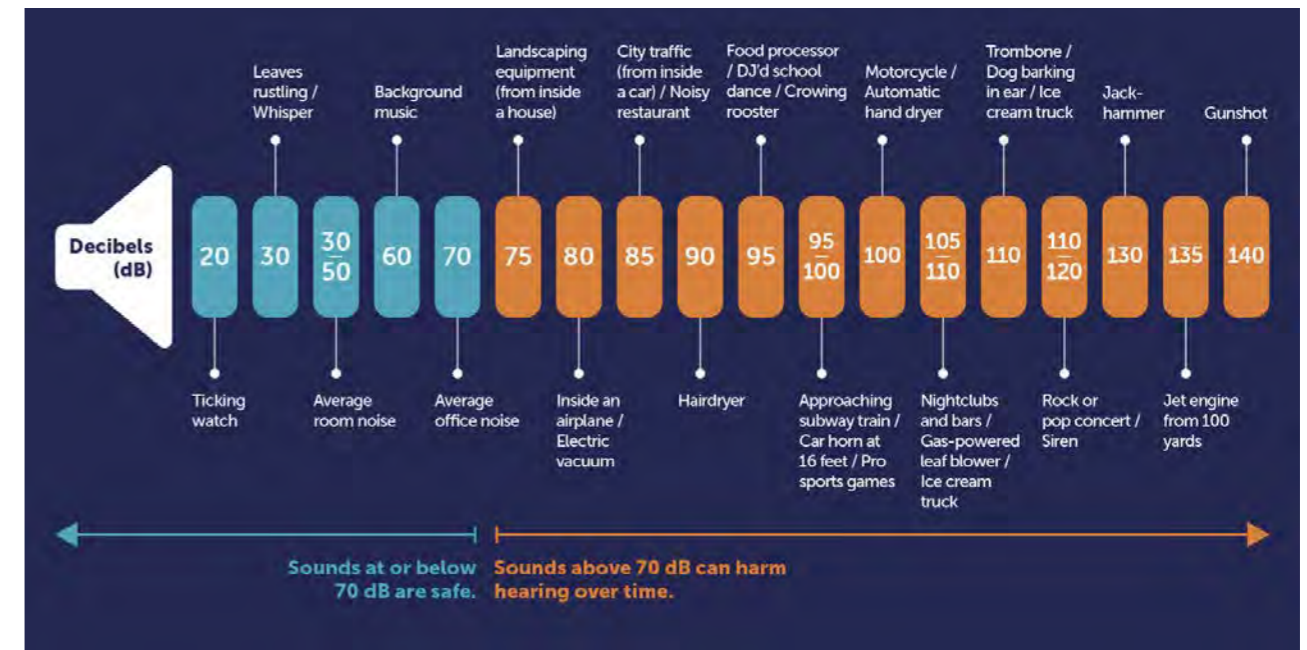
Decibel Measurements

	Prestige Modular Coolrooms *	Refrigerated Shipping Container
Inside	72dB	81dB
Outside	59dB	78dB

* dB represents decibels.

* According to the Hearing Health Foundation (HFF) In the United States, sounds above 70dB may be harmful to hearing.

Noise Levels Chart



A Decibel Sound Analysis was conducted to compare the acoustic performance of Prestige Modular Coolrooms and Freezers and Refrigerated Shipping Containers.

Acoustic measurements and sound power calculations were undertaken by ADP Consulting in a controlled environment using fully calibrated instrumentation in accordance with AS1217.7.

COOLROOMS FOR ANY APPLICATION



Aged Care & Hospitals



Transport & Logistics



Retail & Wholesale



Government Facilities



Growers & Producers



Pharmaceuticals



Catering & Events



Breweries & Wineries

Coolroom and Freezer Solutions that scale with your business





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