

Daikin's CO₂ Powered Hot Water Revolution

250L/315L
Tank Volume Options

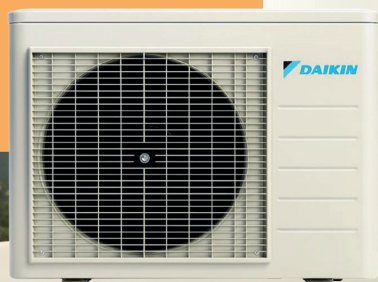
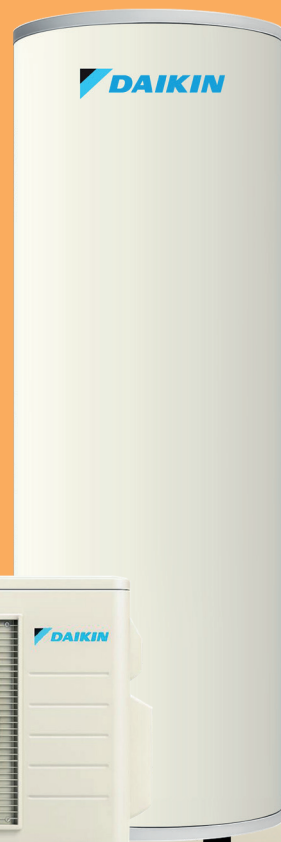
IDEAL
For Typical Kiwi Families

up to 80%*
Energy Savings

6.15**
COP

63°C
Tank Water Temperature

CO₂ 



Why Choose a Daikin CO₂ Hot Water Heat Pump?

Highly efficient: Uses ambient air to heat water, consuming up to 80%* less electricity than conventional electric water heaters.

Future-proof refrigerant: With a GWP of 1, CO₂ (R744) is non-toxic, non-flammable, and environmentally friendly.

High-temperature capability: CO₂ heat pumps can heat water to 72°C[^] without an electric element to ensure disinfection cycle.

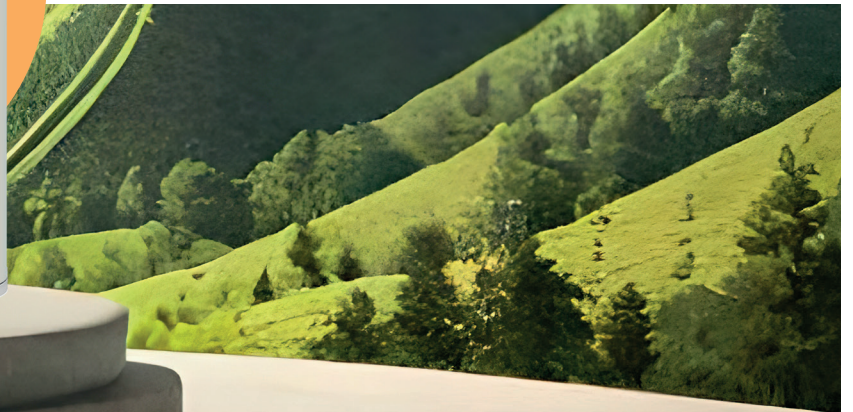
Excellent cold climate performance: Performs efficiently even at low outdoor temperatures down to -10°C.

Powerful year round heating: Maximum 6 kW of heat output, designed to keep a family of 4 - 6 comfortable in every season.

*Depends on temperature conditions and hot water usage comparing to electric resistance water heaters.

** Based from design conditions of ambient temperature 33.0°C DB (23.5°C). Inlet and outlet water temperature 21.0°C / 63°C.

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Features & Technology



Low Impact GWP

Uses an eco-friendly refrigerant with an extremely low Global Warming Potential (GWP). Safe and non-toxic, it reduces your household's carbon footprint while delivering strong, reliable performance that's sustainable and ready for the future.



Vacation Mode

Vacation Mode keeps it efficient while you're away. It stops heating (legionella/anti-freeze) to save energy, prevents freezing and bacteria growth, and restores normal operation automatically before you return, providing convenience and peace of mind.



Water-Resistant

Engineered for durability, it's water-resistant, corrosion-resistant housing is built for garages, utility rooms, or exterior spaces. Sealed components protect against moisture, ensuring consistent, reliable operation and long-lasting performance in real-world conditions throughout the seasons.



Integrated LCD Display

The sleek built-in LCD screen makes control easy and intuitive. Check real-time temperature, modes, and schedules instantly, then adjust settings confidently removing the need for external controllers while keeping operation smooth and simple.



Child Lock

For family safety, it includes a Child Lock function. Once activated, the control panel locks securely, preventing children from altering temperatures or modes accidentally, giving parents peace of mind and worry-free daily operation.



Heat Boost Mode

When demand is high, the Heat Boost Mode activates another heat cycle at the same power level for faster recovery. Perfect for back-to-back showers or busy households, it ensures continuous hot water before automatically returning to efficient energy-saving operation.



Programmable Schedule Timer

The programmable timer gives complete control over hot water production. Set heating cycles to match your lifestyle, reduce costs by using off-peak hours, and always enjoy reliable hot water exactly when you need it most, with greater comfort, savings, and convenience every day.



Auto Adaptive Logic

The self-learning Auto Adaptive Logic adjusts heated water volume based on your household's usage patterns. By automatically adapting to your lifestyle, it ensures efficient operation, reduces unnecessary energy waste, and keeps hot water reliably available whenever you need it, for comfort, savings, and peace of mind.



Wi-Fi Control via Airbase (Optional)

With integrated AirBase functionality, it connects seamlessly to Daikin's smart control platform - allowing homeowners to monitor and adjust settings remotely via the AirBase app kit (BRP15B61WP). Whether you're at work or on holiday, you can check system performance, change schedules, or activate Vacation Mode with just a few taps from your smartphone or tablet.

Functions	App
Monitor ambient temperature	✓
Scheduling Operation Mode	✓
Set the hot water volume level	✓
Heat Boost	✓
Auto Adaptive	✓
Vacation Mode	✓
Energy Monitoring (Available in NZ Only)	✓

Take control of your hot water with the Airbase app – smart, simple, and right at your fingertips. Designed to work seamlessly with the ultra-efficient CO₂ Heat Pump, Airbase lets you adjust temperatures, set schedules, and monitor your system—all from your smartphone. **It also includes an energy consumption feature, available exclusively only in New Zealand, giving you insights into your usage and savings.** Whether you're at home or away, enjoy total control and efficiency with just a tap.



Download the Airbase app today on the Apple App Store or Google Play. Comfort has never been this connected.

