



Multi Room

MULTIELITE

Flexible and economical multi room comfort.



That's better. That's Actron.



ActronAir

ActronAir. Because Australia needs Australian air conditioning.

The year 1984 saw Advanced Australia Fair become our National Anthem, the 1 dollar coin come into circulation and a small family air conditioning business open its doors. Today, ActronAir is a proud Australian company recognised for making world class air conditioners. Well, it stands to reason. The team at ActronAir experience the harsh Australian conditions first hand, and our climate places demands on air conditioning not found in other parts of the world.

And that's why ActronAir's engineers have developed the most advanced air conditioning systems specifically for the unique and harsh Australian environment.

Engineered with a superior operating range from -25°C to 50°C, and a host of innovative features, ActronAir's MultiElite multi split system is engineered to withstand the most extreme conditions Australia can throw at it.



More than a quarter of a million Aussies take comfort in ActronAir

Share the comfort with the MultiElite multi split system

A single wall split air conditioning unit is great for a single room, however, if you need multiple rooms air conditioned, then you need to consider the MultiElite multi split system.

The beauty of our MultiElite is that it allows up to five individual air conditioning heads to be installed throughout your home, office or retail space, using just the one outdoor unit.



A superior operating range suited for Australia

Most overseas air conditioners are only designed with a maximum temperature range of 43°C to 46°C. The MultiElite multi split system operates up to 50°C. Big deal? Well yes.

The temperature around the outdoor unit can reach far higher than what they're saying on the weather report due to direct sun or heat radiating off the ground. They're often located against a wall or fence where there's low air circulation.

“ Nothing beats performing under extremes. Engineered for Australia, you can trust ActronAir to be there when you need it most. ”

Mark 'Frosty' Winterbottom
2015 V8 Supercars Champion

Better Features

Celebrate differences



Different temperatures in different rooms

In a multiple room environment not everyone's preferred temperature is the same. Our MultiElite allows for different temperatures in different rooms at the same time.

Engineered with you in mind



Easy installation and commissioning

The MultiElite comes standard with a number of features to ensure installation is carried out with ease and accuracy. An additional service valve allows for quicker commissioning, while autowiring correction eliminates any wiring errors, allowing your ActronAir installer to have you in superb comfort in a flash, saving time and money.

Choice and convenience



Capacity to suit your needs

The MultiElite has outdoor capacities ranging from 5kW to 14kW. The 5kW can connect up to 2 heads while the 14kW can connect up to 5 heads. These all connect to a single outdoor unit allowing for a better use of energy and space.



Here for the long haul



Coated coil protection

ActronAir uses blue fin epoxy coated protection on all indoor and outdoor coils. This reduces corrosion from the harsh Australian conditions, as well as helping with the defrosting process and improving the efficiency of all units.

MultiElite indoor unit options



Bulkhead



Serene wall hung split



Mini-Cassette

Pick up where you left off



Auto-restart

Blackout? No problem. MultiElite's auto-restart function means it restarts automatically in its last programmed setting once power is restored, which means you don't have to spend unnecessary time reprogramming your system.

Better Control



Better control in your hand...

MultiElite's remote controller (not compatible with bulkhead) features a large screen and buttons, all in easy to read 'plain English', for more logical and legible daily use.



Remote controller ONLY compatible with Serene indoor unit. NOT compatible with Bulkhead unit.

Remote controller

...and on the wall

For those who like a little more control, or who just keep losing the remote, MultiElite can also use a wall mounted wired controller that delivers precise temperature control.



Wired wall controller comes standard with Bulkhead indoor unit. Available as an optional upgrade for Serene and Mini Cassette indoor unit.

Wired wall controller

Better Comfort

Follow me for a more attuned temperature

In most air conditioners, the temperature sensor is in the indoor unit. With MultiElite, we have put additional sensors inside the remote controller and wired wall controller.

With the remote controller, when you press the Follow Me button you'll have the temperature you want, wherever you are in the room. When it comes to the wired wall controller, you'll have more precise temperature control and comfort at its location.

Playing favourites

One of the great things with MultiElite is that you can pre-set your favourite comfort levels. This means that you can simply select these settings with the touch of a button on your remote.

Shhh. Quiet mode in operation

For a good night's sleep, or if you simply seek silence, the MultiElite system has a quiet mode* that reduces indoor unit noise to a whisper-quiet level (between 20 and 30 decibels)†



Better Engineered

AC vs DC for rockin' efficiency and performance

The MultiElite system uses ultra-energy-efficient DC, or direct current, inverter technology in its inverter compressor, indoor fans and outdoor fans. Some companies use less efficient AC technology, or combinations of both. This can make a significant difference to your electricity bill.

With an impressive 25 frequency stages, our inverter compressor is up to 35% more efficient than AC technology, while our upgraded DC outdoor fan with five speed settings is up to 40% more efficient. The result is improved efficiencies overall, as well as optimal cooling performance.

*Quiet mode available on Serene and Mini Cassette only.
†Based on models up to 5kW.



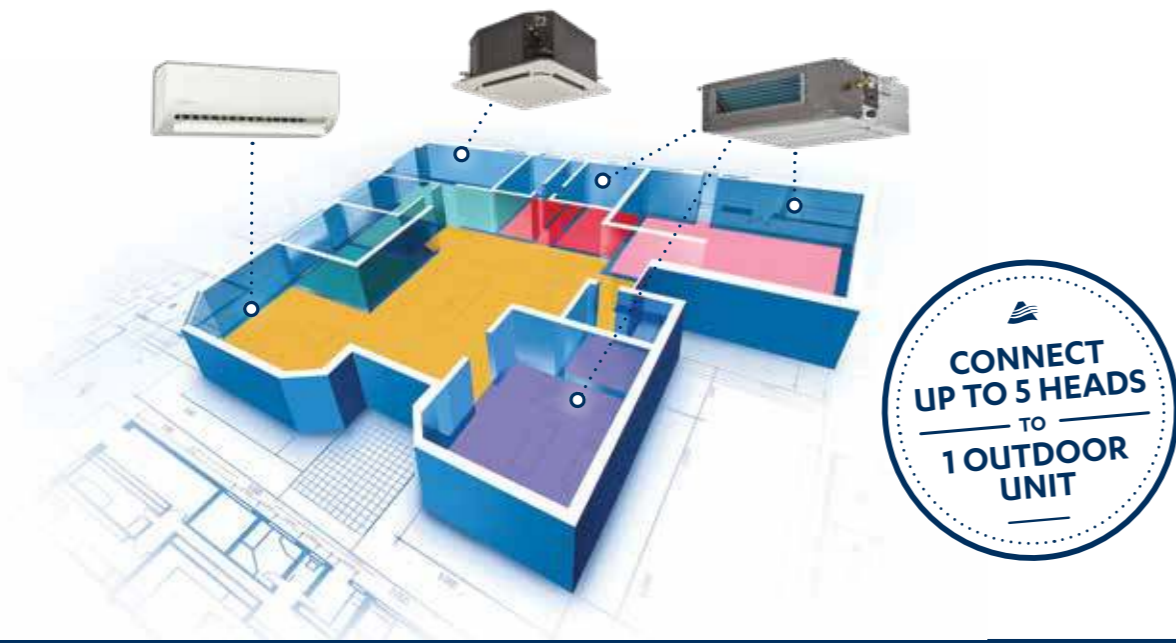


The answer's easier with multiple choice

When there's more than one room and more than one configuration to consider, the MultiElite simply provides more solutions to meet your needs.

Our MultiElite multi-split system allows you to run up to five indoor units through a single outdoor unit. That's smart, because it can save not only space, but also energy. And while its powerful enough to keep the whole home in air conditioned comfort, MultiElite's DC inverter can also ramp right down to power a single room. MultiElite also allows you to pick the best solution for specific rooms, whether it's a concealed bulkhead system, Mini-Cassette or the ever popular wall mounted systems.

With its choice of multiple indoor units, MultiElite also minimises those family fights over the thermostat, as you can have different temperatures in different rooms at the same time. Now that's better living!



Better Service

Local service you can count on

Our National Service Network has service staff on the ground and parts on the shelves. They're friendly, reliable and prompt. Furthermore, ActronAir's 5 year warranty will keep you comfortable with absolute peace of mind.

MultiElite Combination Matrix

Outdoor Unit Models	Outdoor Unit Models				
	One Unit	Two Units	Three Units	Four Units	Five Units
MRC-052AS-2 5.20 kW	2.6	2.6+2.6	-	-	-
	3.5	2.6+3.5	-	-	-
	5	2.6+5	-	-	-
	-	3.5+3.5	-	-	-
	-	3.5+5	-	-	-
	-	-	-	-	-
MRC-075AS-3 7.50 kW	2.6	2.6+2.6	2.6+2.6+2.6	-	-
	3.5	2.6+3.5	2.6+2.6+3.5	-	-
	5	2.6+5	2.6+2.6+5	-	-
	7.1	2.6+7.1	2.6+3.5+3.5	-	-
	-	3.5+3.5	2.6+3.5+5	-	-
	-	3.5+5	3.5+3.5+3.5	-	-
	-	3.5+7.1	-	-	-
	-	5+5	-	-	-
MRC-100AS-4 9.85 kW	2.6	2.6+2.6	2.6+2.6+2.6	2.6+2.6+2.6+2.6	-
	3.5	2.6+3.5	2.6+2.6+3.5	2.6+2.6+2.6+3.5	-
	5	2.6+5	2.6+2.6+5	-	-
	7.1	3.5+3.5	2.6+3.5+3.5	-	-
	-	2.6+7.1	2.6+3.5+5	-	-
	-	3.5+5	3.5+3.5+3.5	-	-
	-	3.5+7.1	-	-	-
	-	5+5	-	-	-
MRC-110AS-5 10.95 kW	2.6	2.6+2.6	2.6+2.6+2.6	2.6+2.6+2.6+2.6	2.6+2.6+2.6+2.6+2.6
	3.5	2.6+3.5	2.6+2.6+3.5	2.6+2.6+2.6+3.5	2.6+2.6+2.6+2.6+3.5
	5	2.6+5	2.6+2.6+5	2.6+2.6+2.6+5	2.6+2.6+2.6+2.6+5
	7.1	2.6+7.1	2.6+2.6+7.1	2.6+2.6+3.5+3.5	-
	-	3.5+3.5	2.6+3.5+3.5	2.6+2.6+3.5+5	-
	-	3.5+5	2.6+3.5+5	2.6+3.5+3.5+3.5	-
	-	3.5+7.1	2.6+3.5+7.1	3.5+3.5+3.5+3.5	-
	-	5+5	2.6+5+5	-	-
	-	5+7.1	3.5+3.5+3.5	-	-
	-	7.1+7.1	3.5+3.5+5	-	-
	-	-	3.5+3.5+7.1	-	-
	-	-	3.5+5+5	-	-
MRC-135AS-5 13.50 kW	2.6	2.6+2.6	2.6+2.6+2.6	2.6+2.6+2.6+2.6	2.6+2.6+2.6+2.6+2.6
	3.5	2.6+3.5	2.6+2.6+3.5	2.6+2.6+2.6+3.5	2.6+2.6+2.6+2.6+3.5
	5	2.6+5	2.6+2.6+5	2.6+2.6+2.6+5	2.6+2.6+2.6+2.6+5
	7.1	2.6+7.1	2.6+2.6+7.1	2.6+2.6+2.6+7.1	2.6+2.6+2.6+3.5+3.5
	-	3.5+3.5	2.6+3.5+3.5	2.6+2.6+3.5+3.5	2.6+2.6+2.6+3.5+5
	-	3.5+5	2.6+3.5+5	2.6+2.6+3.5+5	2.6+2.6+3.5+3.5+3.5
	-	3.5+7.1	2.6+3.5+7.1	2.6+2.6+3.5+7.1	2.6+2.6+3.5+3.5+5
	-	5+5	2.6+5+5	2.6+2.6+5+5	2.6+3.5+3.5+3.5+3.5
	-	5+7.1	3.5+3.5+3.5	2.6+2.6+5+7.1	2.6+3.5+3.5+3.5+5
	-	7.1+7.1	3.5+3.5+5	2.6+3.5+3.5+3.5	3.5+3.5+3.5+3.5+3.5
	-	-	3.5+3.5+7.1	2.6+3.5+3.5+5	-
	-	-	3.5+5+5	3.5+3.5+3.5+3.5	-
-	-	-	3.5+3.5+3.5+5	-	

NOTE: For actual capacities on the above combinations, please refer to the ActronAir technical catalogue.



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