

# MULTIELITE

Flexible and economical multi room comfort.







That's better. That's Actron.

# 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

### MULTIELITE



# **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

#### 2

#### 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.



### MultiElite indoor unit options



### 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.

### MULTIELITE

#### Here for the long haul



#### Protect your investment

ActronAir now uses gold fin epoxy coated protection on both indoor and outdoor coils as standard. This is to further reduce corrosion from the harsh Australian conditions, as well as assisting the defrosting process, thus improving heating efficiency.

### 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.



#### ...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.



Remote controller ONLY compatible with Serene and Mini-Cassette indoor unit. NOT compatible with Bulkhead unit Wired wall controller comes standard with Bulkhead indoor unit. Available as an optional upgrade for Serene and Mini-Cassette indoor unit.

# **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 <sup>#</sup>Based on models up to 5kW.

### MUITIFUTE



# **Better Choice**

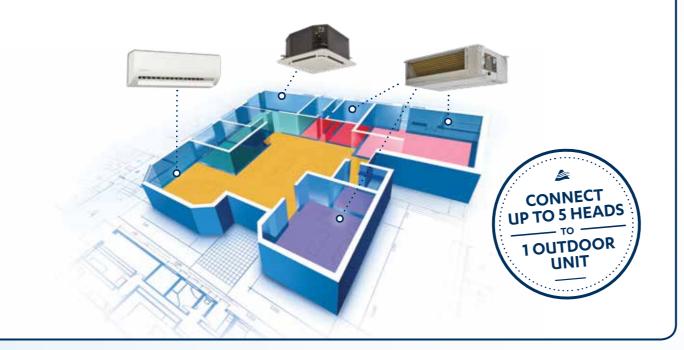


### The answer's easier with multiple choice

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**

N	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	-	_	_
50	5	2.6 + 5	-	-	-
5 S	_	3.5 + 3.5	_	-	_
2 -	-	3.5 + 5	_	_	-
	One Unit	Two Units	Three Units	Four Units	Five Units
	2.6	2.6 + 2.6	2.6 + 2.6 + 2.6		
<u>ო</u> —	3.5	2.6 + 3.5	2.6 + 2.6 + 3.5	_	_
MRC-071AS-3 7.10 kW	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		
AR -		3.5 + 5	3.5 + 3.5 + 3.5	-	
		3.5 + 7.1	-	_	
_		5+5	_	_	
	_	2+2	_	-	-
	One Unit	Two Lipite		FourtUpite	Five Units
		Two Units	Three Units	Four Units	Five units
4	2.6	2.6 + 2.6	2.6 + 2.6 + 2.6	2.6+2.6+2.6+2.6	-
st > -	3.5	2.6 + 3.5	2.6 + 2.6 + 3.5	2.6 + 2.6 + 2.6 + 3.5	-
MRC-100AS-4 9.85 kW	5	2.6 + 5	2.6 + 2.6 + 5	-	-
	7.1	3.5 + 3.5	2.6 + 3.5 + 3.5	-	-
ы С –	-	2.6 + 7.1	2.6 + 3.5 + 5	-	-
2 _	-	3.5 + 5	3.5 + 3.5 + 3.5	-	-
_	-	3.5 + 7.1	-	-	-
	-	5 + 5	-	-	-
		Ture Helte	<b>These Uplay</b>	Facual Lation	The set is the
	One Unit	Two Units	Three Units	Four Units	Five Units
_	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.
	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.
<u>ہ</u>	5	2.6+5	2.6 + 2.6 + 5	2.6 + 2.6 + 2.6 + 5	2.6 + 2.6 + 2.6 + 3.5 + 3.
MRC-110AS-5 10.95 kW	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	-
58 -	-	3.5 + 5	2.6 + 3.5 + 5	2.6 + 3.5 + 3.5 + 3.5	-
Ϋ́́Ύ	-	0.5 . 71			
2		3.5 + 7.1	2.6 + 3.5 + 7.1	3.5 + 3.5 + 3.5 + 3.5	-
<	-	5 + 5	2.6 + 5 + 5	3.5 + 3.5 + 3.5 + 3.5 -	_
	-	5 + 5 5 + 7.1	2.6 + 5 + 5 3.5 + 3.5 + 3.5	3.5 + 3.5 + 3.5 + 3.5 - -	
	- - -	5 + 5 5 + 7.1 7.1 + 7.1	2.6 + 5 + 5 3.5 + 3.5 + 3.5 3.5 + 3.5 + 5	3.5 + 3.5 + 3.5 + 3.5 - - - -	- - - -
	- - - -	5 + 5 5 + 7.1	2.6 + 5 + 5 3.5 + 3.5 + 3.5 3.5 + 3.5 + 5 3.5 + 3.5 + 7.1	3.5 + 3.5 + 3.5 + 3.5 - - - - -	_
	- - - - -	5 + 5 5 + 7.1 7.1 + 7.1	2.6 + 5 + 5 3.5 + 3.5 + 3.5 3.5 + 3.5 + 5	3.5 + 3.5 + 3.5 + 3.5 - - - - - - -	- - -
	- - - -	5 + 5 5 + 7.1 7.1 + 7.1 - -	2.6+5+5 3.5+3.5+3.5 3.5+3.5+5 3.5+3.5+7.1 3.5+5+5	- - - - -	- - - -
	- - - - - One Unit	5+5 5+7.1 7.1+7.1 - - Two Units	2.6+5+5 3.5+3.5+3.5 3.5+3.5+5 3.5+3.5+7.1 3.5+5+5 Three Units	- - - - - Four Units	- - - - - Five Units
	2.6	5+5 5+7.1 7.1+7.1 - - <b>Two Units</b> 2.6+2.6	2.6+5+5 3.5+3.5+3.5 3.5+3.5+5 3.5+3.5+7.1 3.5+5+5 Three Units 2.6+2.6+2.6	- - - - - <b>Four Units</b> 2.6+2.6+2.6	- - - - - - - - - - - - - - - - - - -
	2.6 3.5	5+5 5+7.1 7.1+7.1 - - <b>Two Units</b> 2.6+2.6 2.6+3.5	2.6+5+5 3.5+3.5+3.5 3.5+3.5+5 3.5+3.5+7.1 3.5+5+5 Three Units 2.6+2.6+2.6 2.6+2.6+3.5		- - - - - - - - - - - - - - - - - - -
	2.6 3.5 5	5+5 5+7.1 7.1+7.1 - - - <b>Two Units</b> 2.6+2.6 2.6+3.5 2.6+5	2.6+5+5 $3.5+3.5+3.5$ $3.5+3.5+5$ $3.5+3.5+7.1$ $3.5+5+5$ Three Units $2.6+2.6+2.6$ $2.6+2.6+3.5$ $2.6+2.6+5$		- - - - - - - - - - - - - - - - - - -
	2.6 3.5	5+5 5+7.1 7.1+7.1 - - <b>Two Units</b> 2.6+2.6 2.6+3.5 2.6+5 2.6+7.1	2.6+5+5 3.5+3.5+3.5 3.5+3.5+5 3.5+3.5+7.1 3.5+5+5 Three Units 2.6+2.6+2.6 2.6+2.6+3.5 2.6+2.6+5 2.6+2.6+7.1		- - - - - - - - - - - - - - - - - - -
	2.6 3.5 5 7.1 -	5+5         5+7.1         7.1+7.1         - <t< td=""><td>2.6+5+5 3.5+3.5+3.5 3.5+3.5+5 3.5+3.5+7.1 3.5+5+5 Three Units 2.6+2.6+2.6 2.6+2.6+3.5 2.6+2.6+5 2.6+2.6+7.1 2.6+3.5+3.5</td><td></td><td>- - - - - - - - - - - - - - - - - - -</td></t<>	2.6+5+5 3.5+3.5+3.5 3.5+3.5+5 3.5+3.5+7.1 3.5+5+5 Three Units 2.6+2.6+2.6 2.6+2.6+3.5 2.6+2.6+5 2.6+2.6+7.1 2.6+3.5+3.5		- - - - - - - - - - - - - - - - - - -
	2.6 3.5 5	S+5         S+7.1         7.1+7.1         -         -         Two Units         2.6+2.6         2.6+3.5         2.6+5         2.6+7.1         3.5+3.5         3.5+5	$\begin{array}{c} 2.6+5+5\\ 3.5+3.5+3.5\\ 3.5+3.5+3.5\\ 3.5+3.5+5\\ \hline \\ 3.5+3.5+7.1\\ 3.5+5+5\\ \hline \\ \hline$		- - - - - - - - - - - - - - - - - - -
	2.6 3.5 5 7.1 -	S+5         S+7.1         7.1+7.1         -         -         Two Units         2.6+2.6         2.6+3.5         2.6+5         2.6+7.1         3.5+3.5         3.5+5         3.5+7.1	$\begin{array}{c} 2.6+5+5\\ 3.5+3.5+3.5\\ 3.5+3.5+3.5\\ 3.5+3.5+5\\ \hline \\ 3.5+3.5+7.1\\ 3.5+5+5\\ \hline \\ \hline$		- - - - - - - - - - - - - - - - - - -
	2.6 3.5 5 7.1 -	S+5         S+7.1         7.1+7.1         -         -         Two Units         2.6+2.6         2.6+3.5         2.6+5         2.6+5         2.6+7.1         3.5+3.5         3.5+5         3.5+5         3.5+5         3.5+7.1         5+5	$\begin{array}{c} 2.6+5+5\\ 3.5+3.5+3.5\\ 3.5+3.5+3.5\\ 3.5+3.5+7.1\\ 3.5+5+5\\ \hline \end{array}$		- - - - - - - - - - - - - - - - - - -
MRC-135AS-5 13.50 kW	2.6 3.5 5 7.1 - - - - - - -	5+5         5+7.1         7.1+7.1         -	$\begin{array}{c} 2.6+5+5\\ 3.5+3.5+3.5\\ 3.5+3.5+5\\ \hline 3.5+3.5+7.1\\ 3.5+5+5\\ \hline \\ \hline$		- - - - - - - - - - - - - - - - - - -
	2.6 3.5 5 7.1 -	S+5         S+7.1         7.1+7.1         - <t< td=""><td><math display="block">\begin{array}{c} 2.6+5+5\\ 3.5+3.5+3.5\\ 3.5+3.5+5\\ \hline 3.5+3.5+7.1\\ 3.5+5+5\\ \hline \end{array}</math></td><td></td><td>- - - - - - - - - - - - - - - - - - -</td></t<>	$\begin{array}{c} 2.6+5+5\\ 3.5+3.5+3.5\\ 3.5+3.5+5\\ \hline 3.5+3.5+7.1\\ 3.5+5+5\\ \hline \end{array}$		- - - - - - - - - - - - - - - - - - -
	2.6 3.5 5 7.1 - - - - - - -	5+5         5+7.1         7.1+7.1         -	$\begin{array}{c} 2.6+5+5\\ 3.5+3.5+3.5\\ 3.5+3.5+5\\ \hline 3.5+3.5+7.1\\ 3.5+5+5\\ \hline \\ \hline$		- - - -

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

### MULTIELITE

# **Technical Specifications**

#### Multi Split System 5.20-13.50kW (Single Phase)

	Techni	ical Information								
OUTDOOR MODEL		MRC-052AS-2	MRC-071AS-3	MRC-100AS-4	MRC-110AS-5	MRC-135AS-5				
		WRE-026AS	WRE-026AS	WRE-026AS	WRE-026AS	WRE-026AS				
		WRE-035AS	WRE-035AS	WRE-035AS	WRE-035AS	WRE-035AS				
	Wall Hung	WRE-050AS	WRE-050AS	WRE-050AS	WRE-050AS	WRE-050AS				
		-	WRE-071AS	WRE-071AS	WRE-071AS	WRE-071AS				
		BRE-026AS			BRE-026BS	BRE-026BS				
APPLICABLE INDOOR MODEL/S		BRE-035AS	BRE-035AS BRE-035BS BRE-035BS		BRE-035BS	BRE-035BS				
	Bulkhead	BRE-052AS	BRE-052BS	BRE-052BS	BRE-052BS	BRE-052BS				
		-	BRE-071BS	BRE-071BS	BRE-071BS	BRE-071BS				
		MRE-035AS	MRE-035AS	MRE-035AS	MRE-035AS	MRE-035AS				
	Mini-Cassette	MRE-050AS	MRE-050AS	MRE-050AS	MRE-050AS	MRE-050AS				
Nett (Rated) Capacity (kW)	Cooling (min - max)	5.20	7.10	9.85	10.95	13.50				
(AS/NZS3823.1.4)	Heating (min - max)	5.80	7.75	9.90	11.20	14.80				
Input Power (kW)	Cooling Rated	1.43	1.99	2.48	3.00	3.82				
(AS/NZS3823.1.4)	Heating Rated	1.58	1.92	2.58	2.80	4.17				
<sup>1</sup> EER Rated (AS/NZS3823.1.4)	Cooling Rated	3.64	3.57	3.97	3.65	3.53				
<sup>2</sup> COP Rated (AS/NZS3823.1.4)	Heating Rated	3.67	4.04	3.84	4.00	3.55				
Power Supply - (V / Ph / Hz)	Outdoor		220 - 240 V / 1Ph+N / 50Hz							
	Cooling	6.6	8.8	10.9	13.2	16.8				
Rated Load Amps (AS/NZS3823.1.4)	Heating	7.2	8.5	11.4	12.4	18.3				
-	<sup>3</sup> Maximum possible combination	16.1	18.4	20.8	27.0	32.1				
Full Load Amps	Outdoor Unit Only	14.0	14.5	16.0	21.0	25.8				
<sup>4</sup> Circuit Breaker Amps and Main Cable Amps	·	Calculat	Calculate based on installed combination and refer to AS/NZS3000 for correct size							
		1.0mm <sup>2</sup>	1.0mm <sup>2</sup>	1.0mm <sup>2</sup>	1.0mm <sup>2</sup>	1.0mm <sup>2</sup>				
<sup>5</sup> Suggested Minimum Indoor to Outdoor Cabl	e Size & Type	3 Core + Earth	3 Core + Earth	3 Core + Earth	3 Core + Earth	3 Core + Earth				
IP Rating	Outdoor	IP24	IP24	IP24	IP24	IP24				
Compressor Type		Inverter Twin-Rotary								
Refrigerant			R410A							
	Depth	363	410	410	410	415				
Outdoor Dimensions (mm)	Height	702	810	810	810	1333				
	Width	845	946	946	946	952				
<sup>6</sup> Nominal Weight (kgs)	Outdoor	48	67	71	77	102				
<sup>7</sup> Outdoor Sound Pressure Level (dBA) 1m		60	61	61	65	65				
<sup>8</sup> Outdoor Sound Power Level (dBA)	67	69	69	73	73					
	Cooling			-15°C to 50°C						
Outdoor Operating Range (°C)			-25°C to 30°C							
MEPS Compliant	Heating	Yes	Yes	Yes	Yes	Yes				
<sup>°</sup> Demand Response Capability (AS4755.3)				Capable						

Field Piping and Connections										
	Factory Charge - (g)	2150	2620	3300	3980	4980				
Refrigerant Charge	Pre-Charge Length - (m)	2 x 10	3 x 10 m	4 x 10m	5 x 10 m	5 x 10m				
	Additional Refrigerant Charge - (g/m)	15	15 15		15	15				
Minimum Field Pipe Length - (m)	1 indoor unit	6	9	12	15	15				
Maurianum Field Director ath (m)	For all rooms	30	45	60	60	60				
Maximum Field Pipe Length - (m)	For 1 indoor unit	25	30	35	35	35				
Maximum Vertical Height Differential (m)	From OD unit to ID unit	15	15	15	15	15				
included in max length	From ID unit to ID unit	10	10	10	10	10				
	Liquid Pipe - mm (inch)	2 x 6.35 (1/4)	3 x 6.35 (1/4)	4 x 6.35 (1/4)	5 x 6.35 (1/4)	5 x 6.35 (1/4)				
Outdoor Unit Connections	Gas Pipe - mm (inch)	2 x 9.52 (3/8)	3 x 9.52 (3/8)	3 x 9.52 (3/8) + 1 x 12.7 (1/2)	4 x 9.52 (3/8) + 1 x 12.7 (1/2)	3 x 9.52 (3/8) + 2 x 12.7 (1/2)				
Adaptors to connect field pipe are supplied with o	Yes	Yes	Yes	Yes	Yes					
Wiring Method	Hardwire to Outdoor									

#### Foot Notes 1-9

- 1. EER Rated = Energy Efficiency Ratio (Rated Capacity Cooling, Rated Input Power Cooling)
- 2. COP Rated = Coefficient of Performance (Rated Capacity Heating, Rated Power Heating)

 Maximum FLA based on the following combination: MRC-052AS-2 + BRE-026AS + BRE-052AS MRC-075AS-3 + BRE-026AS + BRE-035AS + BRE-052AS MRC-100AS-4 + BRE-026AS (x3) + BRE-035AS MRC-110AS-5 + BRE-026AS (x3) + BRE-035AS (x2) MRC-135AS-5 + BRE-026AS + BRE-035AS (x3) + BRE-052AS Each installation will require calculation of selected combination (Outdoor + Indoor/s) for correct Full Load Amps.

- 4. Based on MEPS registered combination.
- 5. Refer to AS/NZS 3000 'Australian/New Zealand Wiring Rules' for more details.

6. Refer to Catalogue Unit Weight Distribution Guide section for details of weight points.

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- 7. Sound Pressure Level at 1m distance is determined as the measured sound pressure at 1m perpendicular to the coil side of the condenser.
- 8. Determination of Sound Power Levels of Noise Sources, AS1217.2 Precision Methods for Broad-Band Sources in Reverberation Rooms.
- 9. When Demand Response capability option is chosen, the air conditioner will be fully compliant with AS4755.3 in the following modes: DRM 1, 2, 3

#### Important Notes:

- The Local Electricity Supply Authority may require limits on starting current, running current and voltage drop, please check prior to purchase.
- When the outdoor temperature exceeds the rated conditions, the cooling/heating capacities may
  decrease the rated nett values.
- Specifications subject to change without notice.

Technical Information (Applicable Indoor Models)											
		Wall Hung Split				Bulkhead				Mini-Cassette	
INDOOR MODEL		WRE-026AS	WRE-035AS	WRE-050AS	WRE-071AS	BRE-026BS	BRE-035BS	BRE-052BS	BRE-071BS	MRE-035AS	MRE-050AS
Moisture Removal (L/hr)		1.0	1.2	1.8	2.6	N/A	N/A	N/A	N/A	N/A	N/A
IP Rating						IP	20				
	High	161	181	306	386	167	172	236	361	181	189
Airflow Range	Medium	133	158	264	356	150	156	219	333	147	156
	Low	106	117	211	242	128	139	180	250	125	139
	Depth	193	222	222	232	506	506	674	774	570	570
Indoor Dimensions	Height	302	325	325	342	200	200	210	249	260	260
	Width	805	964	964	1106	700	700	880	1100	570	570
Full Load Amps (AS/1	NZS3823.1.2)- Indoor Unit	0.240	0.275	0.275	0.400	1.200	1.200	1.500	1.500	0.570	0.570
Nominal Weight		8.5	10.3	10.4	13.7	18.0	18.0	23.0	30.2	16.0	16.0
Indoor Sound Pressure Level (dBA) (Low / Med / High)		32 / 37 / 42	31 / 38 / 43	37 / 42 / 44	36 / 44 / 47	25 / 33 / 38	25 / 33 / 38	37 / 39 / 40	38 / 40 / 43	34 / 37 / 41	41 / 42 / 44
Indoor Unit	Liquid Pipe - mm (inch)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)	6.35 (1/4)	6.35 (1/4)
Connections	Gas Pipe - mm (inch)	9.52 (3/8)	12.7 (1/2)	12.7 (1/2)	15.9 (5/8)	9.52 (3/8)	9.52 (3/8)	12.7 (1/2)	15.9 (5/8)	9.52 (3/8)	12.7 (1/2)
riald bia a ciaa	Liquid Pipe - mm (inch)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)	6.35 (1/4)	6.35 (1/4)
Field Pipe Size	Gas Pipe - mm (inch)	9.52 (3/8)	12.7 (1/2)	12.7 (1/2)	15.9 (5/8)	9.52 (3/8)	9.52 (3/8)	12.7 (1/2)	15.9 (5/8)	9.52 (3/8)	12.7 (1/2)

Features											
Remote Controller - RC-01 (NOT compatible with Bulkhead)		Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	Optional	Optional
Wired Wall Controller - WC-0	2	Optional	Optional	Optional	Optional	Yes	Yes	Yes	Yes	Yes	Yes
Follow Me Function		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sleep		Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	Yes	Yes
Turbo		Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	Yes	Yes
Auto Defrost Function		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Timer On/Off		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7-Day Scheduler / Weekly timer		Optional	Optional	Optional	Optional	Yes	Yes	Yes	Yes	Yes	Yes
Dehumidification		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Return Air Sensor		N/A	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
External Static Pressure Settin	igs	N/A	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Drain Pump		N/A	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Bottom Return Air connection		N/A	N/A	N/A	N/A	Optional	Optional	Optional	Optional	Optional	Optional
Outside Air Intake		N/A	N/A	N/A	N/A	Optional	Optional	Optional	Optional	Optional	Optional
Hanging Brackets		N/A	N/A	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
	Up - Down	Automatic	Automatic	Automatic	Automatic	N/A	N/A	N/A	N/A	N/A	N/A
Multi Directional Airflow	Left - Right	Automatic	Automatic	Automatic	Automatic	N/A	N/A	N/A	N/A	N/A	N/A
Hydrophilic Aluminium	Indoor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Coil Protection	Outdoor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Louvre Memory		Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	N/A	N/A
Indoor Fan Speed		12-Speed	12-Speed	12-Speed	12-Speed	3-Speed	3-Speed	3-Speed	3-Speed	3-Speed	3-Speed
Quiet Mode		Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	Yes	Yes
Auto Restart Function		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fault Alarm Output Port		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remote On/Off		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Left-Right Hand Drain Conne	ction	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mute Operation		Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A	N/A	N/A

#### Rated Conditions:

Cooling: 35°C DB Outdoor / Air Entering Indoor 27°C DB, 19°C WB Heating: 7°C DB, 6°C WB Outdoor / Air Entering Indoor 20°C DB

#### Warranty:

For full terms and conditions of ActronAir warranty, please refer to warranty terms document - www.actronair.com.au



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