



TRI-CAPACITY™

CHANGING THE GAME FOR
COMMERCIAL AIR CONDITIONING



ActronAir®

Australian for air conditioning™



ActronAir has been designing and building air conditioning systems, for Australia's unique and demanding conditions, since 1984.

The company's technological advancements have led to the development of some of the most energy efficient systems in the world.

Tri-Capacity™. Changing the game with advanced technology.



*Project Name: Longitude 131 main building
installed by Cronan and Hallenan.*

ActronAir is passionate about design and engineering the **most comfortable and efficient air conditioners in the world.**

Designed for medium to large commercial applications, Tri-Capacity™ technology offers improved seasonal efficiency, comfort and ease of installation.

Changing the game with energy savings.

Heating and cooling accounts for a significant proportion of a commercial building's energy consumption.

With an IEER* of 3.62, Tri-Capacity™ is up to 44% more efficient than minimum BCA compliant technology.

Changing the game with better comfort levels.

Commercial buildings typically operate between 50-75% capacity for 85% of the time.*

Tri-Capacity™ has been engineered to better match the thermal load of a typical building. The unique configuration offers 33%, 67% and 100% capacity to deliver better comfort and reduce temperature swings.

* IEER calculated using AHRI 340/360 clause 6.2.2.

Changing the game with flexibility.

Tri-Capacity™ systems have been engineered with the installer and building owner in mind. Flexible handing options, built in features such as isolation switches and programmable airflow are designed to save time (and money) on site.

The Tri-Capacity™ controls platform has also been enhanced to deliver monitoring and service capabilities at your finger tips.

Changing the game with Tri-Capacity™.

Tri-Capacity™ is the ideal choice for applications such as retail, conference centres, offices and other applications which require conditioning of large spaces.

Tri-Capacity™. Its changed the game!



TRI-CAPACITY™

For energy efficiency, bigger is better.

With an IEER of up to 3.62* and up to 44% more efficient than the minimum BCA compliant system*, Tri-Capacity™ delivers improved seasonal energy efficiency.

Engineered to better match the thermal load of a typical commercial building, Tri-Capacity™ delivers exceptional seasonal energy efficiency as high as 3.62 IEER. In fact, this technology even surpasses ASHRAE 90.1 (minimum IEER of 2.9) one of the most recognised standards for building energy efficiency in the US.

IEER (IPLV) is a measure of seasonal energy efficiency. It is based on the US AHRI 340/360 and takes into account the air conditioners performance across its cooling operating envelope.

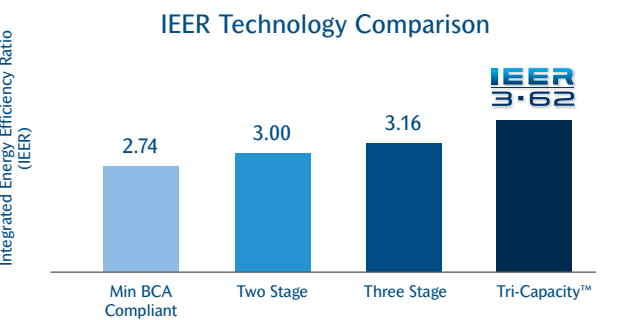
In general, a ‘typical’ commercial building air conditioner operates between 50 to 75% capacity for 85% of the time.

This observation is supported by the US calculation for IEER ratings (AHRI 340/360) for commercial ducted systems. Clause 6.2.2 of AHRI 340/360 for Integrated Energy Efficiency Ratio (IEER) states for equipment covered by this standard, the IEER shall be calculated using test derived data and the following formula.

IEER = (0.020 x A) + (0.617 x B) + (0.238 x C) + (0.125 x D) 1

Where:

- A** = EER at 100% net capacity at AHRI standard rating conditions
- B** = EER at 75% net capacity and reduced ambient
- C** = EER at 50% net capacity and reduced ambient
- D** = EER at 25% net capacity and reduced ambient



Energy Modelling puts Tri-Capacity™ in front.

Energy modelling of a typical commercial premises in Richmond, Sydney was conducted for 4 technologies:

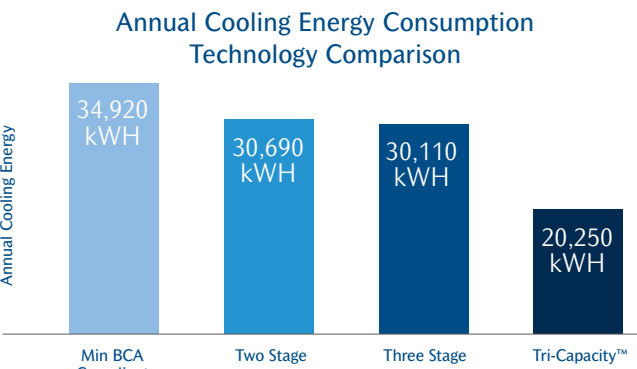
- Minimum BCA Section J5.4 Compliant – 1 stage fixed speed AC Belt Drive
- Two stage fixed speed with AC Belt Drive
- Three stage fixed speed with AC Belt Drive
- Tri-Capacity™ – 3 stage fixed speed with EC Plug Fan

Hours of operation was 6am to 9pm, 7 days.

Over a year, energy modelling annual cooling energy consumption was calculated for each of the technologies.

Tri-Capacity™ was found to be up to 44% more efficient than minimum BCA requirements.

Based on an electricity price of 12c per kW/H and the cooling energy consumption, this translates to a saving of up to \$2200 per annum compared to the minimum BCA requirements or \$1183 per annum compared to 2 stage fixed speed AC technology.



Save between \$17,750 to \$26,400 on your cooling electricity costs when compared to other commercially available technology.
Based on PKY620T energy modelling being \$0.12 per kWh energy cost, assuming a 15 year product life.



Retail Big Box Store side-by-side Case study project annual savings of 37%.**

Independently conducted field testing and energy analysis of 2 Retail Big Box Stores within a 12km distance compared 2 packaged unit technologies operating side-by-side in 2014.

1. Tri-Capacity™ technology
2. 2 stage fixed speed AC technology

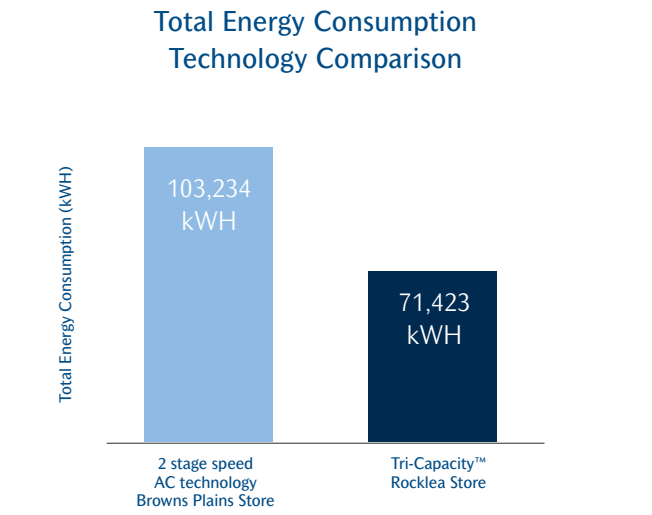
Over the 43 day period, total energy consumption savings of 31% was observed for Tri-Capacity™. On a daily basis, energy consumption savings of 10% - 50% were achieved.

	Rocklea Store	Browns Plain Store
Technology	Tri-Capacity™	2 Stage Fixed Speed AC Technology
Floor Area (m²)	8459	7515
No. of Units	11	10
Floor Area per Unit (m²/unit)	769	752

*IEER based on AHRI 340/360 clause 6.2.2.
**Ecosave is an Independent Energy company. For more information about this case study, contact ActronAir.

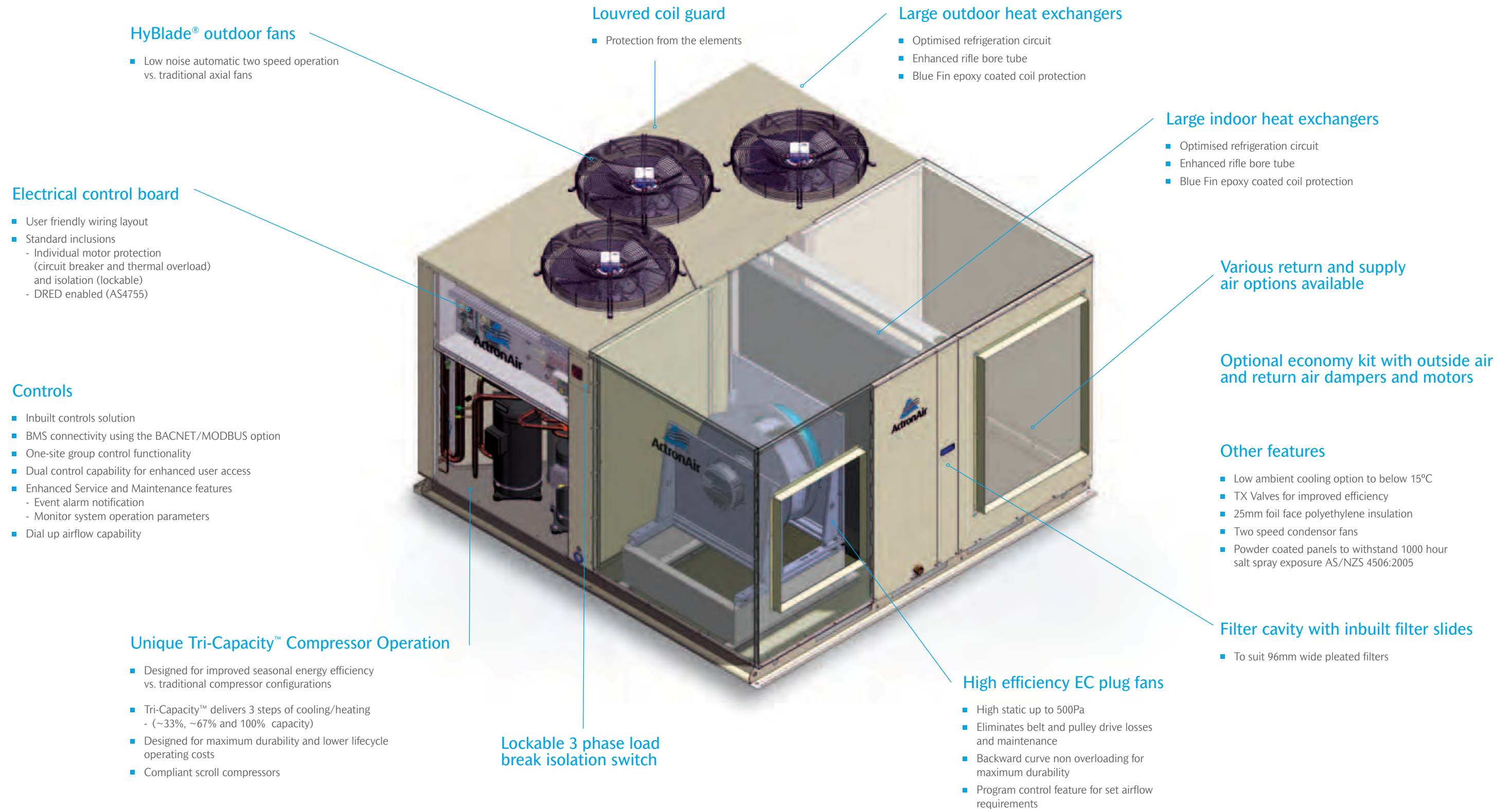
Using regression analysis and weather data for the region, Ecosave** project annual energy consumption savings of up to 37% versus conventional 2 stage fixed speed AC technology.

Over a 15 year lifecycle this equates to a projected \$407,891. saving (\$0.15/kWh).



Changing the Game with Advanced Technology.

Tri-Capacity™ Split Ducted and Packaged Unit



TRI-CAPACITY™

Solutions for every project.

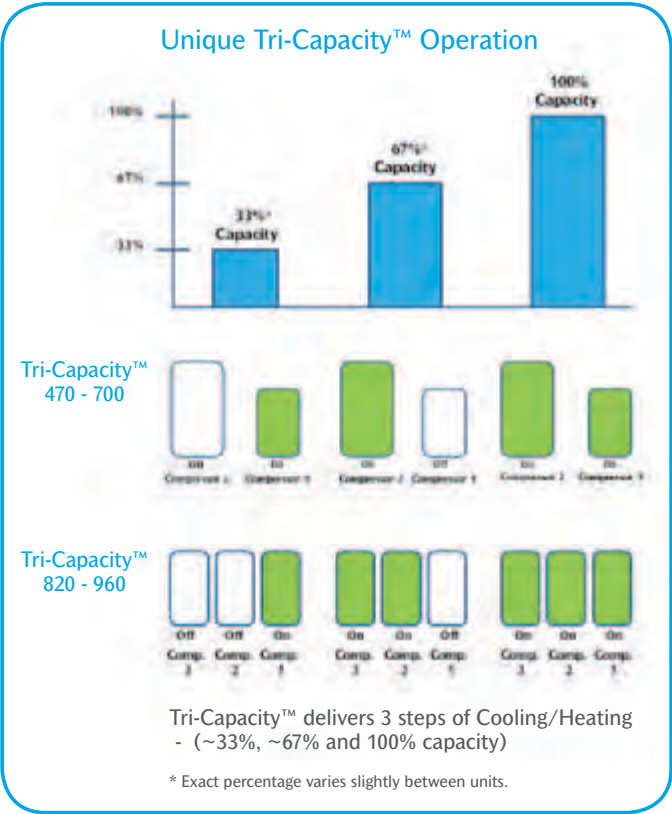


Josef Chromy Wines - Tasmania
Restaurant - Engineering Solutions Tasmania and Degree C
Wine Cellar - Temp Control Tasmania

Tri-Capacity™ Compressor Technology.

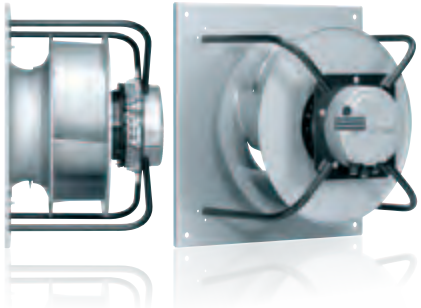
The Tri-Capacity™ compressor configuration was designed to better match the thermal load of a 'typical' commercial building. According to AHRI 340/360 standard, a typical commercial building air conditioner operates between 50% to 75% capacity most of the time.

The unique compressor configuration delivers 3 stages of capacity ~33%, ~67% and 100% of system capacity. Not only does this deliver improved seasonal energy efficiency through fewer adjustments, it also results in less cyclic degradation and improved occupant comfort.



High Efficiency EC Plug Fan Technology.

EC Indoor Fan.

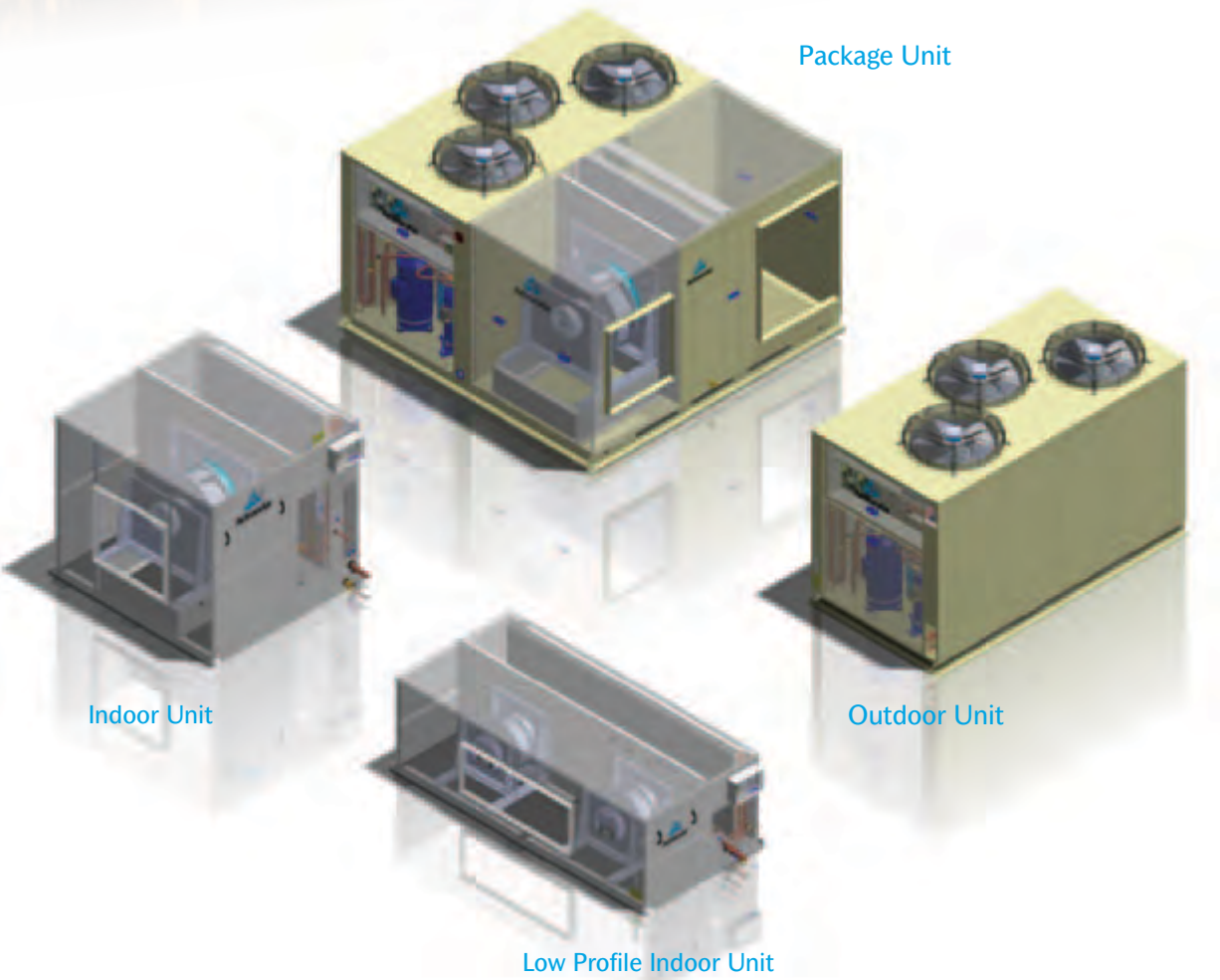


EC Plug fans deliver exact airflow requirements whilst minimising power usage. In fact, EC Plug fan technology is up to 50% more efficient versus traditional forward curve belt and pulley systems

This provides enhanced comfort and improved maintenance of system performance.

Key Benefits:

- Variable air-flow range for improved efficiency and comfort.
- Programmable control feature for exact airflow requirements.
- High Static easily achieved (up to 500Pa).
- Significant time saved for on site commissioning.
- Eliminates belt dust and belt adjustment, providing a cleaner environment, and lowers operational maintenance cost.
- Improved occupant comfort.



Controls put you in command.

With ActronAir's superiority in controls logic and electronics, it's no surprise that Tri-Capacity™ is such a game-changer.

Display showing temperature setpoint.



There's more to ActronAir Smart Logic than optimising comfort, energy efficiency and performance.

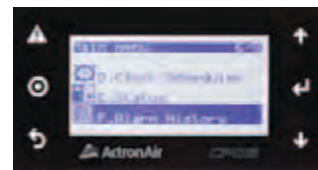
Other features include:

- Configurable Temperature Sensors
- BMS compatibility to integrate with most MODBUS and BACNET operating systems.
- Allows 3rd party web browsing with BACNET and MODBUS.
- Fault diagnostics.
- Factory fitted LCD user interface.
- Maintenance and service activities are enhanced with a 100-event fault register.
- Dedicated input for remote stop/start and fire alarms.
- 7/365 day time clock scheduler with programmable operating times (2 On/Off cycles per day). 12 special event days.
- Secondary optional remote LCD user interface.
- Discharge Line Temperature Safety.
- HP & LP Safety.
- Password protected service manager.
- Automatic daylight savings change over.
- Non volatile memory.
- Local group control up to 15 systems.

Display showing unit ON/OFF status of compressor and reversing valve stage 1 & 2.



Display showing alarm history.



Display showing BMS configuration.



Display showing fan set point.



A technician's life has never been easier.

The Tri-Capacity™ Control Interface CP05 provides easy access to system status information such as system:

- Low pressure fault.
- High pressure.
- Discharge line & set point temperature.

Tri-Capacity™ eliminates the maintenance and service associated with belt and pulley driven systems. This results in improved airflow accuracy and reduced maintenance costs on site.

So instead of a maintenance job that could take all day, adjusting the airflow should take minutes.

Taking performance to new highs.

Improved performance in all seasons.

- Superior operating range -10°C to 50°C
- Extra large heat exchanger coils are engineered using enhanced rifle bored tubing with wave type fin profile to maximise system performance. Louvre fin profile is used on the indoor.
- Blue fin epoxy coated protection on both indoor and outdoor coils.
- Thermostatic Expansion Valve (TX) accurately responds to variable load demands.
- Preheat Delay minimises cold drafts on start up in the Heating cycle.



Engineered for strength and reliability.

- Louvre coil guard provides additional protection from mechanical damage such as hail storms.
- Powder coated outdoor panels (60~80 microns) to withstand 1000-hour salt spray exposure AS/NZS 4506:2005.
- Safety devices inbuilt
 - High and low pressure cut-outs.
- Stainless steel fasteners with protective coating to reduce corrosion.
- 25mm Foil Faced Polyethylene insulation with Zero Fire Rated and sweat tested to AS3823.1.2:2012 Section 6.4.

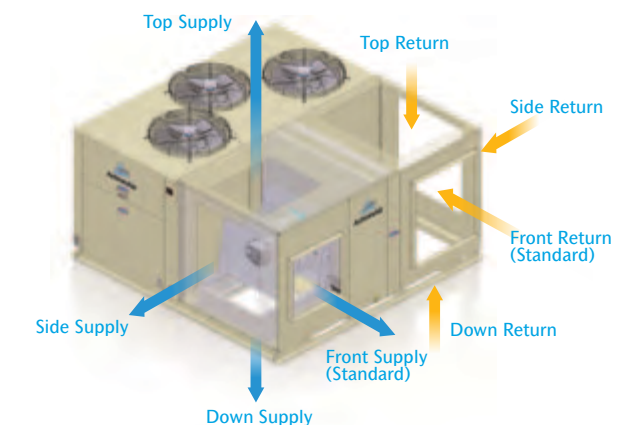
Installation design and configuration benefits.

Whichever way you look at it, Tri-Capacity™ is the ideal choice for most applications.

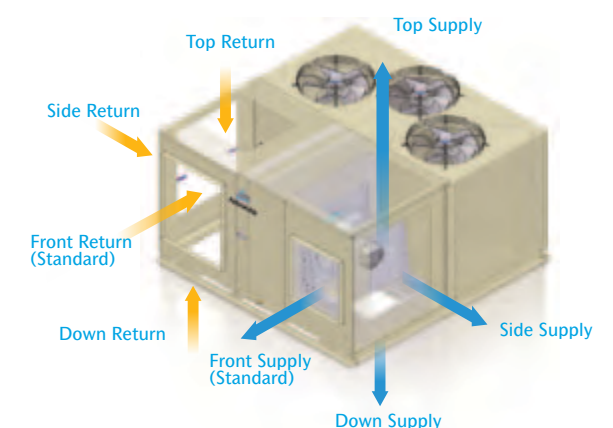
- Multiple Handling options to suit most applications.
- Outside air can be introduced manually or automatically to comply with the Building Code of Australia (BCA). Using the auto option and third party controls, the correct amount of outside air can be regulated to maximise energy efficiency.
- Quicker installation time. With the flexibility of duct work connections, installation time can be cut down providing minimum disruption during change-over.
- Factory fitted lockable 3 phase load break isolation switch. Reduces installer cost and time on site.

Air Handling Options

Standard Handling



Reverse Handling



Package Unit Tri-Capacity™ – Three Phase (47-96kW)

Technical Information							
PACKAGE MODEL		PKY470T-6Q2	PKY540T-6Q2	PKY620T-6Q2	PKY700T-6Q2	PKY820T-3Q2	PKY960T-3Q2
¹ Total (Gross) Capacity (kW) (AS/NZS3823.1.2)	Cooling	47.00	53.50	63.00	71.00	82.50	96.00
	Heating	46.00	51.50	60.00	67.00	80.00	92.00
Nett (Rated) Capacity (kW) (AS/NZS3823.1.2)	Cooling	45.77	51.85	60.80	68.17	80.04	92.96
	Heating	47.37	53.20	62.47	70.20	82.75	95.40
Input Power (kW) (AS/NZS3823.1.2)	Cooling	15.40	17.57	20.50	24.12	27.21	32.54
	Heating	14.16	16.20	20.15	22.32	24.55	27.20
² EER Rated (AS/NZS3823.1.2)	Cooling	2.97	2.95	2.97	2.83	2.94	2.86
³ COP Rated (AS/NZS3823.1.2)	Heating	3.35	3.28	3.10	3.15	3.37	3.51
Power Supply (V / Ph / Hz)		400 - 415V / 3Ph + N / 50Hz					
Rated Load Amps (AS/NZS3823.1.2)		28.0	31.0	39.2	45.1	50.6	60.0
Full Load Amps (AS/ NZS3823.1.2)		40.3	42.8	52.8	59.2	81.7	82.7
⁴ Circuit Breaker Amps (Suggested)		50.0	50.0	63.0	80.0	100.0	100.0
IP Rating		IP44					
Compressor	Type / No. per Unit	Compliant Scroll / 2 (470-700 Models), 3 (820-960 Models)					
	Starting Method	D.O.L.					
No. Refrigeration Circuits/No. Capacity Stages (Capacity range)		2 (470-700 Models), 3 (820-960 Models) / Tri-Capacity™ (~33% 66% 100%) All Models					
Refrigerant		R410a					
Fans (Type x Number per unit)	Outdoor	Axial Low Noise / 6 Pole External Rotor / Direct Drive x 3					
	Indoor	Variable Speed ECM Direct Drive Backward Curve Plug Fan x 1 (6Q1 Models), 2 (3Q1 Models)					
Airflow Range Indoor (l/s)	Maximum	2900	3300	3900	4100	4800	6000
	Nominal	2400	2700	3200	3600	4000	5000
	Minimum	1900	2100	2500	2800	3200	4000
External Static Pressure (Pa) at:	Maximum Airflow	305	125	155	75	410	100
	Nominal Airflow	500	390	410	270	500	365
Unit Dimensions (mm)	Depth	2305				2250	
	Height	1465		1695		2155	
	Width	2365				2920	
⁵ Nominal Weight (kgs)		836	853	937	964	1263	1350
⁶ Sound Pressure Level (dBA)	Outdoor (low/high fan)	59 / 64		60 / 65		61 / 66	
⁷ Sound Power Level (dBA)	Outdoor (low/high fan)	76 / 81		77 / 82		78 / 83	
MEPS Certified		Yes	Yes	Yes	BCA Compliant	BCA Compliant	BCA Compliant
Control Options and Features ^							
Control Interface with LCD Display for System Operation		Included	Included	Included	Included	Included	Included
Automatic / Manual Operation		Yes	Yes	Yes	Yes	Yes	Yes
7 Day Programmable Time-Clock		Standard	Standard	Standard	Standard	Standard	Standard
365 Day Time-Clock With 12 Special Days		Standard	Standard	Standard	Standard	Standard	Standard
Compressor Discharge Temperature Control		Standard	Standard	Standard	Standard	Standard	Standard
Adjustable Indoor Fan Airflow Setpoint		Standard	Standard	Standard	Standard	Standard	Standard
Indoor Coil Anti-Freeze Protection		Standard	Standard	Standard	Standard	Standard	Standard
Return Air Offset		Standard	Standard	Standard	Standard	Standard	Standard
High and Low Pressure Protection		Standard	Standard	Standard	Standard	Standard	Standard
Alarm Fault Data Logger		Standard	Standard	Standard	Standard	Standard	Standard
BMS Compatibility		Optional	Optional	Optional	Optional	Optional	Optional
Group Control (up to 15 systems)		Optional	Optional	Optional	Optional	Optional	Optional
Field Information							
Refrigerant Factory Charge -(g) For 6Q1 Models - (Crt #1 & Crt #2), For 3Q1 Models (each Compressor)		4600 & 8800	5800 & 12,000	7200 & 12,700	8300 & 12,800	8,300 (each)	11,000 (each)
Condensate Drain Connection - Size/Type	Indoor Section	25.4 mm (1") Ø BSP Female Thread				31.8 mm (1-1/4") Ø BSP Female Thread	
	Outdoor Section	25.4 mm (1") Ø BSP Socket				31.8 mm (1-1/4") Ø BSP Socket	
Air Duct	Supply Duct H x W - (mm)	650 x 580				1200 x 600	
	Return Duct H x W - (mm)	900 x 700				1200 x 600	
Variations							
PACKAGE MODEL		PKY470T-6Q2	PKY540T-6Q2	PKY620T-6Q2	PKY700T-6Q2	PKY820T-3Q2	PKY960T-3Q2
E- ⁸ Economy Starter Kit*		Optional	Optional	Optional	Optional	Optional	Optional
G- ⁸ Auto Outside Air Kit		Optional	Optional	Optional	Optional	Optional	Optional
H- ⁸ Manual Outside Air Kit		Optional	Optional	Optional	Optional	Optional	Optional
K- Additional Full Coil Coat Protection (Outdoor Coil)		Optional	Optional	Optional	Optional	Optional	Optional
L- Additional Full Coil Coat Protection (Indoor Coil)		Optional	Optional	Optional	Optional	Optional	Optional
R- ⁹ Demand Response Capability (AS4755.3)		Optional	Optional	Optional	Optional	Optional	Optional
U- Low Ambient +5°C		Optional	Optional	Optional	Optional	Optional	Optional
W - Three-Phase Sequence Protection Relay		Optional	Optional	Optional	Optional	Optional	Optional
X- IP55 Rated		Optional	Optional	Optional	Optional	Optional	Optional
Z - Compressor 3-Phase Soft Starter (Outdoor Unit Only)		Optional	Optional	Optional	Optional	Optional	Optional

⁴ New controls available mid 2014.
Please check with ActronAir for availability date.

* Outside Air Damper available on the LHS or RHS only.
Return Air Damper available on the front LHS or RHS only.

⁸Return Air Sensor needs to be relocated by installer specific to site requirements.

- Based on unit rating excluding indoor fan kW.
- EER Rated = Energy Efficiency Ratio (Rated Capacity Cooling / Rated Input Cooling).
- COP Rated = Coefficient of Performance (Rated Capacity Heating / Rated Input Heating).
- Recommended circuit breaker size. This should be used as a guide only. Refer to AS/NZS 3000 "Australian/New Zealand Wiring Rules" for more details.
- Refer to Catalogue Unit Weight Distribution Guide section for details of weight points.
- Sound Pressure Level at 3m distance is determined as the measured sound pressure at 3m perpendicular to the coil side of the condenser.
- Determination of Sound Power Levels of Noise Sources, AS1217.2 - Precision Methods for Broad-Band Sources in Reverberation Rooms.



ActronAir® is constantly seeking ways to improve the design of its products, therefore specifications are subject to change without notice. Please check prior to your purchase.
*These variations mutually exclude each other.

Split Ducted Tri-Capacity™ – Three Phase (47-71kW)

Technical Information									
OUTDOOR MODEL		CAY470T-6Q2	CAY470T-6Q2	CAY540T-6Q2	CAY540T-6Q2	CAY620T-6Q2	CAY620T-6Q2	CAY700T-6Q2	CAY700T-6Q2
INDOOR MODEL		EVY470T-6Q2	ELY470T-6Q2	EVY540T-6Q2	ELY540T-6Q2	EVY620T-6Q2	ELY620T-6Q2	EVY700T-6Q2	ELY700T-6Q2
		Std Profile	Low Profile	Std Profile	Low Profile	Std Profile	Low Profile	Std Profile	Low Profile
¹ Total (Gross) Capacity (kW) (AS/NZS3823.1.2)	Cooling	47.00	47.00	53.50	53.50	63.00	63.00	71.00	71.00
	Heating	46.00	46.00	51.50	51.50	60.00	60.00	67.00	67.00
Nett (Rated) Capacity (kW) (AS/NZS3823.1.2)	Cooling	45.77	46.00	51.85	52.20	60.80	61.00	68.17	68.30
	Heating	47.37	47.20	53.20	52.96	62.47	62.30	70.20	70.00
Input Power (kW) (AS/NZS3823.1.2)	Cooling	15.40	15.42	17.57	17.57	20.50	20.35	24.12	23.94
	Heating	14.16	14.02	16.20	16.03	20.15	19.98	22.32	22.12
² EER Rated (AS/NZS3823.1.2)	Cooling	2.97	2.98	2.95	2.97	2.97	3.00	2.83	2.85
³ COP Rated (AS/NZS3823.1.2)	Heating	3.35	3.37	3.28	3.30	3.10	3.12	3.15	3.16
Power Supply (V / Ph / Hz)	Outdoor	415V / 3Ph + N / 50Hz							
	Indoor	415V / 3Ph + N / 50Hz							
Rated Load Amps (AS/NZS3823.1.2) Full Load Amps (AS/NZS3823.1.2)	Outdoor / Indoor / Total	25.9 / 2.1 / 28.0	25.9 / 1.7 / 27.6	28.3 / 2.7 / 31.0	28.3 / 2.2 / 30.5	35.7 / 3.5 / 39.2	35.7 / 3.2 / 38.9	40.6 / 4.5 / 45.1	40.6 / 4.2 / 44.8
	Outdoor / Indoor / Total	35.5 / 4.8 / 40.3	35.5 / 4.6 / 40.1	38.0 / 4.8 / 42.8	38.0 / 4.6 / 42.6	46.4 / 6.4 / 52.8	46.4 / 6.2 / 52.6	52.8 / 6.4 / 59.2	52.8 / 6.2 / 59.0
⁴ Circuit Breaker Amps (Suggested)		50.0				63.0		80.0	
IP Rating	Outdoor	IP44							
	Indoor	IP20							
Compressor	Type / No. per Unit	Compliant Scroll / 2							
	Starting Method	D.O.L.							
No. Refrigeration Circuits/No. Capacity Stages (Capacity range)		2 / Tri-Capacity™ (~33% 66% 100%)							
Refrigerant		R410a							
Fans (Type x Number per unit)	Outdoor	Axial Low Noise / 6 Pole External Rotor / Direct Drive x 3							
	Indoor	Variable Speed EC Motor Direct Drive Backward Curve Plug Fan x 1 (EVY Models), 2 (ELY Models)							
Airflow Range Indoor (l/s)	Maximum	2900		3300		3900		4100	
	Nominal	2400		2700		3200		3600	
	Minimum	1900		2100		2500		2800	
External Static Pressure (Pa) at:	Maximum Airflow	305	325	125	75	155	175	75	
	Nominal Airflow	500		390	450	410	500	270	340
Outdoor Dimensions (mm)	Depth	1195				1195			
	Height	1465				1695			
	Width	2305				2305			
Indoor Dimensions (mm)	Depth	1450	1160	1450	1160	1450	1160	1450	1160
	Height	1280	770	1280	770	1510	895	1510	895
	Width	1590	2410	1590	2410	1590	2410	1590	2410
⁵ Nominal Weight (kgs)	Outdoor	532		542		577		604	
	Indoor	292	268	298	277	340	318	340	318
⁶ Sound Pressure Level (dBA)	Outdoor (low/high fan)	58 / 63				59 / 64			
⁷ Sound Power Level (dBA)	Outdoor (low/high fan)	75 / 80				76 / 81			
MEPS Certified		Yes	Yes	Yes	Yes	Yes	Yes	BCA Compliant	

Control Options and Features ^								
Control Interface with LCD Display for System Operation		Included	Included	Included	Included	Included	Included	Included
Automatic / Manual Operation		Yes	Yes	Yes	Yes	Yes	Yes	Yes
7 Day Programmable Time-Clock		Standard	Standard	Standard	Standard	Standard	Standard	Standard
365 Day Time-Clock With 12 Special Days		Standard	Standard	Standard	Standard	Standard	Standard	Standard
Compressor Discharge Temperature Control		Standard	Standard	Standard	Standard	Standard	Standard	Standard
Adjustable Indoor Fan Airflow Setpoint		Standard	Standard	Standard	Standard	Standard	Standard	Standard
Indoor Coil Anti-Freeze Protection		Standard	Standard	Standard	Standard	Standard	Standard	Standard
Return Air Offset		Standard	Standard	Standard	Standard	Standard	Standard	Standard
High and Low Pressure Protection		Standard	Standard	Standard	Standard	Standard	Standard	Standard
Alarm Fault Data Logger		Standard	Standard	Standard	Standard	Standard	Standard	Standard
BMS Compatibility		Optional	Optional	Optional	Optional	Optional	Optional	Optional
Group Control (up to 15 systems)		Optional	Optional	Optional	Optional	Optional	Optional	Optional

Options & Accessories								
OUTDOOR MODEL	CAY470T-6Q2	CAY470T-6Q2	CAY540T-6Q2	CAY540T-6Q2	CAY620T-6Q2	CAY620T-6Q2	CAY700T-6Q2	CAY700T-6Q2
INDOOR MODEL	EVY470T-6Q2	ELY470T-6Q2	EVY540T-6Q2	ELY540T-6Q2	EVY620T-6Q2	ELY620T-6Q2	EVY700T-6Q2	ELY700T-6Q2
	Std Profile	Low Profile	Std Profile	Low Profile	Std Profile	Low Profile	Std Profile	Low Profile
Low Ambient / High Static Outdoor Fans	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Indoor Unit Integral Fan Coil Safety Tray - Included	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Air Handling								
F - Front Discharge (EVY & ELY Models Only)	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
T - Top Discharge (CAY Models Only)	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
T- Top Discharge (EVY Models Only)	Optional	-	Optional	-	Optional	-	Optional	-



ActronAir®

Australian for air conditioning™

General Enquiries

www.actronair.com.au

1300 522 722

NSW/ACT

ActronAir® Head Office
5 Irvine Place
Bella Vista NSW 2153

QLD

ActronAir®
119 Benjamin Place
Portlink Industrial Park
Lytton QLD 4178

VIC/TAS

ActronAir®
Hallmarc Office Park
Unit 12/15 Ricketts Road
Mt Waverley VIC 3149

SA/NT

ActronAir®
Unit 4A/69 Sir Donald
Bradman Drive
Hilton SA 5033

WA

ActronAir®
28 Milly Court
Malaga WA 6090