AIRSTAGE



Comfort Cooling Range

Wall Mounted Cooling Only





Australia's Favourite Air®

Fujitsu General is a leading supplier of air conditioners in Australia, with a portfolio to suit both residential and commercial applications. We focus all of our research and manufacturing strengths into air conditioners which has resulted in our extensive range of world-class, energy efficient, market-leading air conditioners.

Fujitsu General strives to consistently provide high quality, reliable products accompanied by superior customer service. To be 'Australia's Favourite Air®' means to be the best air conditioning company to deal with in Australia, not just a leading air conditioning brand.

That's why we're proud to say we are 'Australia's Favourite Air®'.

Fujitsu Channel Partner Network

Fujitsu have a comprehensive network of dealers and retailers right across Australia. This ensures that there is a local stockist in your area to assist you in purchasing a Fujitsu air conditioning system for your home.

An Award-Winning Brand

Fujitsu understands that our customers are investing in our brand and trusting that we will provide their family with a comfortable living environment all year round.

Fujitsu is honoured to be voted Reader's Digest Most Trusted Brand in the Air Conditioning category from 2018-2022 and awarded highly commended in 2023.

Fujitsu General has also won the ProductReview.com.au Best Appliance Brands award for 2023.





Peace of Mind

Fujitsu believe in the quality and reliability of every air conditioner we sell. This is why we're happy to provide a 5 year parts and labour warranty across the entire range.





Exceptional after sales service





Sporting Chance

Fujitsu General Australia is extremely proud to be a major sponsor of the Sporting Chance Cancer Foundation. Established



For every air conditioner sold, a donation is made to the Sporting Chance Cancer Foundation

in 1996, Sporting Chance is a not-for-profit organisation that helps provide home support and care to children with cancer.

To date, Fujitsu General has donated more than \$10M to this worthy cause, with a percentage of sales from Fujitsu's air conditioning units going towards the funding of outreach programs and exploring better ways to treat and overcome cancer.

Sporting Chance initiatives allow families to spend more quality time at home together, while still having access to the appropriate care for their child.

State of the Art Research and Development

Our state of the art research and development centre, located at our headquarters in Japan, is equipped with numerous testing facilities simulating a variety of air conditioning operating conditions. Our rigorous testing aims to meet Fujitsu's high standard of product quality and reliability.

Exceptional After Sales Service

At Fujitsu, we pride ourselves on providing exceptional customer service. Fujitsu General Assist is our in-house customer care and technical support department which was implemented to deliver a high level of support and accessibility to our customers.

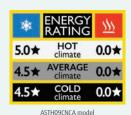
Fujitsu General Assist deploys Fujitsu-trained technicians in Sydney, Melbourne, Brisbane, Adelaide, and Perth and provides access to dedicated Service Agents in all other parts of Australia. These technicians are well equipped with the necessary tools and spare parts to enable them to resolve issues onsite, promptly. This offers customers a high first time fix rate and seamless experience.





Comfort Cooling Range







Why Choose Our Comfort Range?

The new Fujitsu General Comfort cooling range of wall mounted air conditioning units is the latest solution for energy efficient, climate control for the home. The Comfort cooling range is a reliable and trusted solution with a selection of options to suit almost any room.

Air Quality

Air quality is maintained throughout the home with the apple-catechin and ion-deodorisation filters. Fine dust, invisible mould spores and harmful microorganisms are absorbed onto the apple-catechin filter by static electricity and further growth is inhibited and deactivated by the polyphenol ingredient extracted from apples. The ion-deodorisation filter deodorises the air by decomposing absorbed odours using the oxidising and odour reducing effects of ion generated by the ultra-fine particle ceramic.

Energy Saving

Fujitsu air conditioners display the Zoned Energy Rating Label (ZERL). The star ratings reflect how the air conditioner will perform over three distinct climate zones across Australia (HOT, AVERAGE and COLD) and allows an annual electricity figure to be calculated. The Comfort cooling range has an average energy performance of up to 5 stars in a HOT climate in cooling mode.

50° Celsius Operation

The Comfort cooling range provides an optimal performance in hotter climates, with a cooling operation range up to 50° ambient temperature while remaining energy efficient.

R32 Refrigerant - Lower GWP Factor

Refrigerants play a vital role in how an air conditioner works. Compared to the commonly used R410A refrigerant, R32 has a 67 per cent lower 'Global Warming Potential (GWP) Factor' whilst still maintaining air conditioner performance.

DRED standard equipment

A Demand Response Enabled Device (DRED) terminal is standard on all Comfort cooling range outdoor units. This enables an energy provider to easily manage power consumption during peak usage periods to minimise impact on the network.

Simple Comfort Control

Ideal comfort can be enabled via the easy-to-use wireless remote controller. Super-quiet mode means fans operate at low speed and produce less noise. Powerful operation mode allows the system to reach the temperature setting quickly, and precise temperature control enables the set temperature to be adjusted in 0.5°C increments.



Comfort Cooling Range

- 4 models from 2.5kW to 7.1kW cooling capacity
- Compact and modern aesthetic
- Energy saving

- R32 refrigerant
- Cooling operation range up to 50°C ambient temperature

Indoor units



Ideal for small rooms



ASTH09CNCA
2.5kW
cooling



Ideal for small - medium rooms



ASTH12CNCA

3.4kW



Ideal for **medium - large** rooms



ASTH18CNTA

5.0kW
cooling



rooms



ASTH24CNTA
7.1kW
cooling



Outdoor units







Standard controller



Standard Controller AR-RPD2E/ AR-RPD3E

Available optional controllers*







LCD Touch Panel Controller* UTY-RNRYTS



LCD Simple Controller with Operation mode* UTY-RSRYT



LCD Simple Controller without Operation mode* uty-rhryt

^{*}Requires Communication Kit.

Features

Comfort Functions



Up/Down Swing Louvre

The up/down louvre automatically swings up and down.



Auto Shut Louvre

The auto shut louvres close or open automatically when the unit stops or starts.



Automatic Louvre

The position of the louvres is set automatically to match the operating mode. It is also possible to adjust the louvres using the remote control.



Precise Temperature Control

The remote control now allows you to set temperature in 0.5°C increments, giving you better control of your comfort.



Auto Restart

Should there be a temporary loss of power, the unit will automatically restart itself in the same operating mode, once the power is restored.



Powerful Mode

Powerful mode will operate the indoor unit fan and outdoor unit compressor at maximum operation to quickly make the room conditioned and comfortable.

Convenience Functions



Sleep Timer

The micro-processor gradually changes the room temperature, allowing you to sleep comfortably at night.



Program Timer

This timer allows selection of one of four options. ON, OFF, ON --> OFF, or OFF --> ON.



Filter Sign

Set the interval frequency to be reminded to clean the air filter on your unit.



On-Off Timer

ON-OFF timer can be set to operate once every 24 hours.



Super Quiet Mode

The indoor units fan can operate at a low speed to produce quieter operation.

Energy Efficient Functions



Economy Mode

If economy mode is selected the temperature will adjust by 1°C to allow for a reduction in power drawn from the compressor.



All DC

With All DC componentry, electricity loss is decreased and power consumption reduced.



DRED Standard Equipment

A Demand Response Enabled Device (DRED) terminal is standard on all Comfort range outdoor units. This enables an energy provider to easily manage power consumption during peak usage periods to minimise impact on the network.

Protection Feature



Blue Fin Heat Exchanger Corrosion-resistance of the heat exchanger in coastal areas has been improved by blue fin treatment of the outdoor unit heat exchanger.

Clean Function



Apple-Catechin Filter

Fine dust, invisible mould spores and harmful microorganisms are absorbed onto the filter by static electricity and further growth is inhibited and deactivated by the polyphenol ingredient extracted from apples.



Long-Life Ion Deodorisation Filter
The filter deodorises by powerfully
decomposing absorbed odours using
the oxidising and reducing effects of
ion generated by the ultra-fine particle
ceramic.



Washable Panel

Dust that accumulates on the air conditioner can be easily cleaned with a damp cloth.

Specifications and features

Products in this brochure contain R32 refrigerant. Please refer to specifications before installation and servicing this product. Only persons and / or companies qualified and experienced in the installation, service and repair of refrigerant products should be permitted to do so. The purchaser must ensure that the person and / or company who is to install, service or repair this air conditioner has qualifications and experience in refrigerant products. Suitable access for warranty and service is required. Future improvements, specifications, designs of product and availability are subject to change without notice. Please check with your Dealer.

All Capacity and Energy Efficiency ratings are based on THE 2019 GEMs <65kW DETERMINATION

Cooling Indoor temperature 27°C DB / 19°C WB Outdoor temperature 35°C DB / 24°C WB

Running current is at rated conditions (AS3823) and does not include compressor start-up or variations in power supply and load conditions.



Product Specifications

Set Code				SET-ASTH09CNCA	SET-ASTH12CNCA	SET-ASTH18CNTA	SET-ASTH24CNTA
Model No.	Indoor unit			ASTH09CNCA	ASTH12CNCA	ASTH18CNTA	ASTH24CNTA
	Outdoor unit			AOTH09CNCA	AOTH12CNCA	AOTH18CNTA	AOTH24CNTA
Power Source	Power Source V / Ph / Hz			220-240 / 1 / 50			
Capacity	Cooling (Rated (Min - Max))		kW	2.50 (0.90-3.70)	3.40 (0.90 - 3.70)	5.00 (0.90-5.60)	7.10 (1.00 - 8.00)
Input Power	Cooling (Rated (Min - Max))		kW	0.59	0.96	1.44	2.20
EER	Cooling		kW/kW	4.24	3.54	3.47	3.23
Star Rating	Cooling (Hot/Average/Co	ld)	5/4.5/4.5	4/3.5/4	3.5 / 3.5 / 3.5	3.5/3/3.5
TCSPF1	Residential (Hot/Average/Cold)		kW	6.538 / 6.121 / 6.486	5.537 / 5.239 / 5.605	5.395 / 5.122 / 5.491	5.143 / 4.897 / 5.288
Running Current	Cooling		amps	3.0	4.8	6.4	9.6
Moisture Removal			1/hr	1.0	1.2	2.3	3.2
Max. Operating Current			А	6.5	6.5	9.5	13.5
Recommended Breaker Size			А	10.0		16.0	
Sound Pressure Level	Indoor (Cooling)	H/M/L/Q	dBA	46/40/33/22	40/35/30/20	46 / 40 / 35 / 27	50 / 41 / 36 / 31
	Outdoor (Cooling)	High		49	50	49	55
Sound Power Level	Outdoor	High		62	65	61	67
Air Circulation	Indoor (Cooling)	High Fan	l/sec	175	194	225	336
Dimensions H x W x D	Indoor		mm -	270 x 784 x 224	270 x 834 x 215	270 x 834 x 232	280 x 980 x 240
	Outdoor			541 x 663 x 290		542 x 799 x 290	632 x 799 x 290
Net Weight	Indoor		- kg -	8.00	9.50	11.00	12.50
	Outdoor			25.00		33.00	39.00
Connection Pipe Diameter (Liquid/Gas) mm			mm	Ø6.35 / Ø9.52		Ø6.35 / Ø12.70	
Pipe Length (Max (Precharged)) m			m	20 (15)		25 (15)	30 (15)
Max Height Difference m			m	15		20	25
Operation Range	Outdoor (Min - Max) Cooling °CDB		10 to 50				
Refrigerant	Туре			R32			
	Charge		g	590	700	890	1200



¹ Total Cooling Seasonal Performance Factor



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Fujitsu General accepts no liability for incorrect data.

Please ensure you have confirmed installation requirements and pipe sizes prior to install.

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