



If you are looking for an air conditioner that you can trust to keep you comfortable all year round, my advice is to look no further than a Fujitsu.

They are efficient, effective, and beautifully designed, I should know, l bought one myself.

So for an air conditioner you can trust, go with the name you know, Fujitsu, it's Australia's Favourite Air.



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## DESIGNER RANGE

# WALL



SLEEK, MODERN FINISH I HIGH ENERGY EFFICIENCY I BACKED BY A 5 YEAR FULL PARTS & LABOUR WARRANTY

## **DESIGNER RANGE** WALL MOUNTED





## SLEEK,

#### SLEEK, MODERN FINISH

All models in Fujitsu's Designer Range have a sleek, modern finish. A genuine style leader. The combination of stylish looks and intelligent features makes the range a leader in not only form, but function as well.

A welcome addition to any room.

#### EASE OF USE

Every model in the Designer Range comes with a slim and easy to use controller, giving you control of your climate right at your fingertips. With features such as a low noise mode, economy operation, and weekly program timers, tailoring your comfort needs has never been so easy.

#### PEACE OF MIND

At Fujitsu, we believe in the quality and reliability of every air conditioner we sell. That's why we provide a full 5 year parts and labour warranty across the domestic range.



## **DESIGNER RANGE** WALL MOUNTED



### HUMAN SENSOR DETECTION RANGE



## H I G H E N

E

#### ENERGY EFFICIENCY

Fujitsu's Designer Range models are the most energy efficient air conditioners Fujitsu have designed. With built-in features such as high efficiency DC componentry, high density multi-path heat exchangers, and programmable weekly timers, these air conditioners use less power than ever before.

With some models reaching a 5 star energy rating, year round comfort can be more affordable for you and your family.

#### HUMAN SENSOR CONTROL

All models in the Designer Range contain the human sensor control, an intelligent feature which detects the movement of people to deliver optimum efficiency and temperature control. When in operation, if the sensor detects no movement in a room after 20 minutes, the air conditioner will be switched to an energy saving operation, modifying the temperature to minimise energy consumption.

When movement is detected within the room, the air conditioner reverts to its previous setting.





### R G Y E F F I C I E N C Y





## DESIGNER RANGE

FEATURES	<b>ASTG09KUCA</b>	ASTG12KUCA	ASTG18KUCA
-PAM control models	$\checkmark$		
Demand Control			
luman sensor			
Jp/Down swing louvers			
Automatic air flow adjustment		$\checkmark$	$\checkmark$
Auto restart			
Auto-changeover			
10°C HEAT operation			
Economy mode			
Powerful mode			
_ow noise mode	$\checkmark$		
Sleep timer	$\checkmark$		
Program timer			
Neekly timer			
Filter sign			
ong-life ion deodorization filter			
Apple-catechin filter			



nêni

Wired Remote Controller





FOR ASTG18

AVAILABLE CONTROLLER OPTIONS





Simple Remote Controller

## ARE BASED ON AS/NZS3823.2.

COOLING	Indoor temperature Outdoor temperature	27°C DB/19°C WB 35°C DB	
HEATING	Indoor temperature Outdoor temperature	20°C DB 7°C DB/6°C WB	

Running current is at rated conditions (AS3823) and does not include compressor start-up or



Model No.	Indoor unit Outdoor unit		ASTG09KUCA	ASTG12KUCA	ASTG18KUCA
Model No.			AOTGO9KUCA	AOTG12KUCA	AOTG18KUCA
Operation Type		Reverse Cycle	Reverse Cycle	Reverse Cycle	
Power Source	V/Ph/HZ		240 / 1 / 50	240 / 1 / 50	240 / 1 / 50
Capacity -	Cooling	kW	2.5 (0.9-3.6)	3.5 (0.9-4.10)	5.0 (0.9-6.0)
	Heating	kW	3.2 (0.9-5.4)	4.3 (0.9-5.70)	6.0 (1.05-7.50)
Laure Davies	Cooling	kW	0.51 (0.25-1.14)	0.88 (0.25-1.38)	1.31 (0.21-2.20)
Input Power	Heating	kW	0.67 (0.25-1.60)	1.06 (0.25-1.70)	1.58 (0.20-3.10)
EER	Cooling	kW/kW	4.9	3.98	3.82
COP	Heating	kW/kW	4.78	4.06	3.8
Star Rating	Cooling		5	3.5	3
	Heating		5	3.5	3
Running Current	Cooling / Heating	Amps	2.7/3.3	4.3/4.9	5.6/6.7
Moisture Removal L/Hr		1.3	1.3	2.6	
Noise Level	Indoor Sound Pressure (High / Quiet)	dbA	42/21	43/21	47/29
	Outdoor Sound Pressure	dbA	47	49	51
	Outdoor Sound Power	dbA	64	67	68
Air Circulation (Indoor - High Fan)		l/sec	222	236	264
Net Dimensions HxWxD	Indoor Unit	mm	282 x 870 x 185	282 x 870 x 185	282 x 870 x 185
		kgs	9.5	9.5	9.5
	Outdoor Unit	mm	540 x 790 x 290	540 x 790 x 290	620 x 790 x 290
		kgs	34	34	40
Piping Connections (Liquid / Suction)		mm	6.35/9.52	6.35/9.52	6.35/12.7
Max. Pipe Length (Precharged Length)		m	20 (20)	20 (20)	20 (20)
Max Height Difference		m	15	15	15
Operation Range -	Cooling	°CDB	10 to 46	10 to 46	10 to 46
	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24
Refrigerant		R32	R32	R32	