



Wall Mounted Classic Range

Why choose our Classic Range?

The Classic Range has a number of models available in varying capacities, making it suitable for most rooms in your home/workplace. All models are reverse cycle and contain inverter technology.

Clean, filtered air

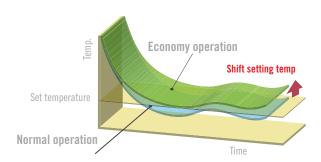
The Classic Range's standard filter uses static electricity to clean fine particles and dust in the air such as tobacco smoke and plant pollen that are too small to see. The filter contains catechin, highly effective against bacteria growth, creating a safer, cleaner home for the entire family.

Energy efficient systems

The Classic Range has a number of energy efficient features, helping you reduce power usage. Features such as DC rotary compressors, DC Inverter Control, DC fan motor technologies and programs allow you to tailor your heating/air conditioning needs.

Economy operation

The Classic Range's Economy Operation is an energy saving setting that allows the set temperature of the indoor unit to change by 1°C intervals, limiting the maximum energy usage of the Heat Pump/Air Conditioner.



Advanced filter systems

Fujitsu's advanced filter systems contribute to a fresher and cleaner living environment. Apple Catechin filters are approved by the Asthma & Respiratory Foundation NZ's Sensitive Choice® Programme.



Why choose Fujitsu?



Specialist expertise



Advanced Air Filters



New Zealand's only accredited installation programme



6 Year Manufacturer's Warranty*



Trusted brand







ASTHMA + RESPIRATO

Fujitsu's Catechin Filters are approved by the Asthma and Respiratory Foundation NZ's Sensitive Choice® programme.



Fujitsu is recommended by Asthma New Zealand

*when purchased through a Fujitsu Accredited Installer (residential installation only)



Classic Range

LVCC & LUCB models

Optional controllers



anywAiR®

infra-red

Wi-Fi

device

IS-IR-WIFI-FG







1000m 24. 7. W





Wired Controller*

Indoor units





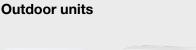
Standard Controller ASTG09/12/18/22LVCC

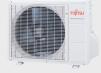


Standard ASTG14LUCB Controller

^{*}Requires Communication Kit.





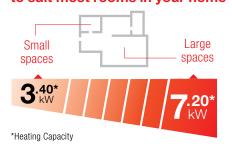






AOTG18/22LVCC

Available in varying capacities to suit most rooms in your home



Product specifications:

Set Code				SET-ASTG09LVCC	SET-ASTG12LVCC	SET-ASTG18LVCC	SET-ASTG22LVCC	SET-ASTG14LUCB
	Indoor unit			ASTG09LVCC	ASTG12LVCC	ASTG18LVCC	ASTG22LVCC	ASTG14LUCB
Model No.	Outdoor unit			AOTG09LVCC	AOTG12LVCC	AOTG18LVCC	AOTG22LVCC	AOTG14LUCB
Operation Type				Reverse Cycle				
Power Source	V / Ph / Hz			240/1/50	240/1/50	240/1/50	240 / 1 / 50	240/1/50
Canacity	Cooling		kW	2.50 (0.50-3.30)	3.50 (0.90-4.00)	5.00 (0.90-5.80)	6.30 (0.90-7.30)	4.20 (0.90-5.00)
Capacity	Heating		kW	3.40 (0.50-4.00)	4.80 (0.90-5.60)	6.00 (1.05-8.10)	7.20 (1.05-8.70)	5.40 (0.90-6.00)
Input Power	Cooling		kW	0.58 (0.25-1.24)	0.92 (0.25-1.42)	1.53 (0.18-2.03)	1.95 (0.18-2.75)	1.25 (0.25-2.13)
liput rower -	Heating		kW	0.73 (0.25-1.56)	1.11 (0.25-2.00)	1.49 (0.17-3.19)	2.03 (0.17-4.18)	1.47 (0.25-2.49)
EER	Cooling		kW / kW	4.31	3.80	3.27	3.23	3.36
COP	Heating		kW / kW	4.66	4.32	4.03	3.55	3.67
Star Rating	Cooling: Hot / Average / Cold			4.5 / 3.5 / 3.5	4.5 / 3.5 / 4	4/3/3.5	3.5 / 3 / 3.5	3.5/3/3
Star Katilig	Heating: Hot / Average / Cold			3.5 / 3 / 2.5	3.5/3/2	3.5/3/2	3/2/1.5	3/2.5/1.5
Running Current	rrent Cooling / Heating		amps	2.8 / 3.5	4.2 / 5.0	6.5 / 6.3	8.2 / 8.5	5.7 / 6.4
Moisture Removal 1/			I/hr	1.3	1.8	2.6	2.7	2.1
ı	Indoor Sound Pressure (High / Quiet)	Cooling	dBA	41 / 21	42 / 21	46/29	48/32	45 / 25
Noise Level		Heating	dBA	42 / 22	43 / 22	46/30	48 / 32	45 / 27
Noise Levei	Outdoor Sound Pressure Cooling / Heating		dBA	47 /47	48 / 48	52 / 53	55/56	50/50
	Outdoor Sound Power		dBA	64	66	69	72	67
Air Circulation (Indoor - High Fan) Cooling / Heating 1/s			I/sec	219 / 225	225 / 239	267 / 267	267 / 267	250 / 264
	Indoor Unit		mm	293 x 790 x 225	282 x 870 x 185			
Net Dimensions			kgs	9.5	9.5	9.5	10	9.5
H x W x D	Outdoor Unit		mm	540 x 660 x 290	540 x 790 x 290	620 x 790 x 290	620 x 790 x 290	540 x 790 x 290
			kgs	25	34	37	40	34
Piping Connections (Liquid / Suction) mm			Ø6.35/Ø9.52	Ø6.35/Ø9.52	Ø6.35 / Ø12.70	Ø6.35 / Ø15.88	Ø6.35 / Ø12.70	
Max Pipe Length (Precharged length) m			m	20 (15)	20 (15)	20 (15)	20 (15)	20 (15)
Max Height Difference m			m	15	15	15	15	15
)ti D	Cooling		°CDB	10 to 46				
Operation Range	Heating		°CDB	-15 to 24				
Refrigerant				R410A	R410A	R410A	R410A	R410A

For more product information, please visit fujitsugeneral.co.nz. Due to ongoing research and development, specifications and designs are subject to improvement without notice therefore relevant manuals must be consulted before any action is taken to install or service these products. All capacity and energy efficiency ratings are based on the 2019 GEMS s65kw determination. Running current is at rated conditions (AS/NZS 3823) and does not include compressor start-up or variations in power supply and load conditions.



Classic Range

LFCC models

Indoor unit





Standard Controller

ASTG24/30/34LFCC

Optional controllers









anywAiR® infra-red Wi-Fi device IS-IR-WIFI-FG

LCD Backlit Controller UTY-RVNYN

Universal Wired Controller UTY-RNNYN

Simple Wired Controller UTY-RSNYN

Outdoor units



AOTG18/22LVCC AOTG24LFCC



AOTG30LFTC



AOTG34LFTC

Suitable for larger areas in your home



Product specifications:

Set Code				SET-ASTG24LFCC	SET-ASTG30LFCC	SET-ASTG34LFCC	
	Indoor unit			ASTG24LFCC	ASTG30LFCC	ASTG34LFCC	
Model No.	Outdoor unit			AOTG24LFCC	AOTG30LFTC	AOTG34LFTC	
	Operation Ty	ре		Reverse Cycle	Reverse Cycle	Reverse Cycle	
Power Source	rce V/Ph/Hz			240 / 1 / 50	240 / 1 / 50	240/1/50	
Capacity	Coolin	g	kW	7.10 (0.90-8.30)	8.00 (2.90-9.00)	9.20 (2.90-10.00)	
	Heatin	g	kW	8.00 (0.90-10.60)	9.00 (2.20-11.00)	10.00 (2.70-11.20)	
Input Power	Coolin	g	kW	2.17 (0.30-3.21)	2.42 (0.58-4.04)	2.80 (0.59-4.40)	
	Heatin	g	kW	2.26 (0.28-4.40)	2.64 (0.50-4.52)	3.03 (0.60-4.52)	
EER	Cooling		kW/kW	3.27	3.31	3.29	
COP	Heating		kW/kW	3.54	3.41	3.30	
Ot D - 1	Cooling: I	lot / Average / Cold		3/3/3	3/2.5/2.5	3/2.5/3	
Star Rating	Heating: I	lot / Average / Cold		3/2.5/1.5	2/2/1.5	2/1.5/1.5	
Running Current	Cooling / H	eating	amps	9.1 / 9.5	10.2 / 11.1	11.8 / 12.8	
Moisture Removal			I / hr	2.7	3.2	3.5	
	Indoor Sound Pressure (High / Quiet)	Cooling	dBA	49/32	49/33	52/34	
Noise Level		Heating	dBA	48/32	49/33	52/34	
Noise Level	Outdoor Sound Pressure Cooling / Heating		dBA	55/56	53 / 55	53 / 53	
	Outdoor Soun	d Power	dBA	71	68	68	
Air Circulation (Indoor - High Fan) Cooling / Heating			I / sec	311/311	311 / 319	347 / 339	
	Indoor U		mm	320 x 998 x 238	320 x 998 x 238	320 x 998 x 238	
Net Dimensions	IIIdoor u	IIIL	kgs	14	14	14	
H x W x D	Outdoor	la:t	mm	620 x 790 x 290	830 x 900 x 330	1,290 x 900 x 330	
	Outdoor	JIIIL	kgs	41	61	86	
Piping Connection	s (Liquid / Suction)		mm	Ø6.35 / Ø15.88	Ø9.52 / Ø15.88	Ø9.52/Ø15.88	
Max Pipe Length (Precharged length)				30 (15)	50 (20)	50 (20)	
Max Height Differe	ence		m	20	30	30	
Oneveties Day	Coolin	g	°CDB	-10 to 46	-10 to 46	-5 to 46	
Operation Range	Heatin	g	°CDB	-15 to 24	-15 to 24	-15 to 24	
	Refrigeran	t		R410A	R410A	R410A	

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Control your Fujitsu Heat Pump anytime, anywhere by smartphone and tablet



AC control

Switch unit on or off

Easily switch between

cooling and heating

Mode

Setpoint To Adjust temperature set point

Room ambient To Monitor your room's temperature

Fan speed Adjust the fan speed remotely

Easily operate your Fujitsu Heat Pump/Air Conditioning unit anywhere by smartphone and tablet. The anywAiR® technology Wi-Fi device allows you to remotely control your Heat Pump/ Air Conditioner using the free and easy to use myanywAiR App. The device is compatible with a range of Fujitsu Heat Pump/Air Conditioner units* up to 10 years old with an infrared receiver.

To find out more, please visit myanywair.com.





NEW ZEALAND'S FAVOURITE AIR®

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