Console Range



Console Range

Why choose our range of consoles?

Our consoles offer a wide range of capacities to suit your space and they deliver very fast heating/cooling. The Dual Console models are also very versatile - designed to be installed on the floor or under the ceiling. An ideal alternative if you don't have wall space available for a traditional wall mounted heat pump/air conditioner.

Dual fans*

The twin fan operation gives you complete control to heat or cool your room quickly and efficiently, then switch to the top fan only to maintain your temperature quietly and effortlessly.



Double auto swing[†]

A combination of right/left and up/down directional swing allows 3-dimensional air direction control.

†Not applicable to Compact Floor Console

Heating in colder climates

The consoles operate at -15 degrees celsius which means your home will be nice and warm even in the harshest of winters.

10°C Heat Mode Operation

10°C heat mode operation prevents the room temperature from going down to freezing point during the winter season with minimum required power.

°Not applicable to Under Ceiling Console

Why choose Fujitsu?



Specialist expertise



Advanced Air Filters



New Zealand's only accredited installation programme



6 Year Manufacturer's Warranty*



Trusted brand





*6 year warranty applies when the unit is installed by a Fujitsu Accredited Installer. Register your warranty easily online at: fujitsugeneral.co.nz/help-centre/ warranty-registration



Remote heating and cooling control.

Anytime, anywhere by smartphone
or tablet.



















NFW & IMPROVED

Compact Floor Console

R32

KVCA models

- Improved efficiency
- Powerful operation mode
- Weekly timer
- Blue Fin heat exchanger of the outdoor unit for longer endurance
- Easy Wi-Fi add on
- Optional drain pump kit available

Indoor unit



Outdoor units



Optional controllers



anywAiR* in-built

Wi-Fi

adaptor



*Requires Communication Kit.



LCD Touch Panel Controller*

26.0

Controller with Operation



LCD Simple

LCD Simple Controller without Operation UTY-RHRYT

Product specifications:

Set Code				SET-AGTG09KVCA	SET-AGTG12KVCA	SET-AGTG14KVCA	
Model No.	Indoor unit			AGTG09KVCA	AGTG12KVCA	AGTG14KVCA	
Model No.	Outdoor unit			AOTG09KVCA	AOTG12KVCA	AOTG14KVCA	
	Operation ⁻	Туре		Reverse Cycle	Reverse Cycle	Reverse Cycle	
Power Source V / Ph / Hz				240 / 1 / 50	240/1/50	240 / 1 / 50	
Capacity	Cooling		kW	2.50 (0.90-3.50)	3.50 (0.90-4.30)	4.20 (0.90-5.20)	
	Heating		kW	3.50 (0.90-5.30)	4.50 (0.90-6.10)	5.20 (0.90-6.50)	
Input Power	Cooling		kW	0.53 (Max 1.32)	0.85 (Max 2.12)	1.10 (Max 2.12)	
	Heating		kW	0.82 (Max 1.66) 1.11 (Max 2.15)		1.41 (Max 2.15)	
EER	Cooling		kW / kW	4.70	4.10	3.80	
COP	Heating		kW / kW	4.27	4.05	3.70	
ZERL	Cooling			5	4.5	4	
Star Rating *	Heating			2.5	2	2	
Running Current	Cooling / Heating		amps	3.0 / 4.0	3.8 / 4.8	4.8 / 6.1	
Moisture Removal			I/hr	1.3	1.8	2.1	
	Indoor Sound Pressure (High/Quiet)	Cooling	dBA	40/22	40/22	44/22	
Noise Level		Heating	dBA	41 / 22	43 / 22	43 / 22	
Noise Level	Outdoor Sound Pressure Cooling / Heating		dBA	43 / 47	44 / 49	47 / 50	
	Outdoor Sound Power		dBA	60	61	62	
Air Circulation (Indoor - High Fan) Cooling / Heating		1/sec	158 / 167	158 / 181	181 / 181		
	Indoor Unit		mm	600 x 740 x 200	600 x 740 x 200	600 x 740 x 200	
Net Dimensions			kgs	14	14	14	
HxWxD	Outdoor Unit		mm	542 x 799 x 290	632 x 799 x 290	632 x 799 x 290	
			kgs	31	38	38	
Piping Connections (Liquid / Suction)			mm	Ø6.35 / Ø9.52	Ø6.35 / Ø9.52	2 Ø6.35 / Ø9.52	
Max Pipe Length (Precharged length)			m	20 (15)	20 (15)	20 (15)	
Max Height Difference			m	15	15	15	
Operation	Cooling		°CDB	-10 to 46	-10 to 46	-10 to 46	
Rånge	Heating		°CDB	-15 to 24	-15 to 24	-15 to 24	
Refrigerant				R32	R32	R32	

^{*}Zoned Energy Rating Label Star Rating for Cold Zone which whole of New Zealand is categorised as. 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 <65kw 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.





Dual Console

ABTG models

- Flexible installation (under ceiling/floor)
- Economy operation
- Sleep timer

Indoor unit





ABTG18LVTA/24LVTC



Outdoor units



AOTG18LACC



AOTG24LATC

Optional controllers



device







Simple Wired Controller Wired Controller

Product specifications:

Set Code				SET-ABTG18LVTA	SET-ABTG24LVTC
Model No.	Indoor unit			ABTG18LVTA	ABTG24LVTC
imodei No.	Outdoor	unit		AOTG18LACC	AOTG24LATC
	Operation Type			Reverse Cycle	Reverse Cycle
Power Source	V / Ph /	/ Hz		240 / 1 / 50	240 / 1 / 50
Capacity	Cooling		kW	5.20 (0.90-5.90)	7.10 (2.90-8.00)
	Heating		kW	6.00 (0.90-7.50)	8.00 (2.20-9.10)
Innut Davies	Cooling		kW	1.51 (Max 1.82)	2.14 (Max 2.40)
Input Power	Heating		kW	1.66 (Max 2.35)	2.21 (Max 2.65)
EER	Cooling		kW/kW	3.44	3.32
COP	Heating		kW/kW	3.61	3.61
7FRI	Coolir	ng		2.5	2
Star Rating *	Heatir	ng		1.5	1.5
Running Current	Cooling / Heating	g	amps	6.4 / 7.0	9.0 / 9.3
Moisture Removal			I/hr	2.0	2.7
	Indoor Sound Co	ooling	dBA	44/32	49 / 36
Noise Level	(High/Quiet) He	eating	dBA	44/32	49 / 36
Noise Levei	Outdoor Sound Pressure Cooling	g / Heating	dBA	55 / 56	53 / 54
	Outdoor Sound Pov	wer	dBA	71	68
Air Circulation (In	door - High Fan) Cooling / He	eating	1/sec	217 / 217	272 / 272
	Indoor Unit		mm	655 x 990 x 199	655 x 990 x 199
Net Dimensions	IIIdooi Ullit		kgs	27	27
H x W x D	Outdoor Unit		mm	620 x 790 x 290	830 x 900 x 330
	Outdoor Unit		kgs	41	60
Piping Connections (Liquid / Suction)			mm	Ø6.35 / Ø12.70	Ø6.35 / Ø15.88
Max Pipe Length (Precharged length)			m	30 (15)	30 (20)
Max Height Difference			m	20	30
Operation Range	Cooling		°CDB	-10 to 46	-10 to 46
	Heating		°CDB	-15 to 24	-15 to 24
	Refrigerant			R410A	R410A

*Zoned Energy Rating Label Star Rating for Cold Zone which whole of New Zealand is categorised as. 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 <65kw 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.





Under Ceiling Console

ABTA/ABTG models

- Large capacity
- Quiet operation
- Fresh air intake (optional part required)

Indoor unit





ABTA36/45LAT / ABTG54LRTA

STADENT T NOTES ALKIN

Outdoor units



AOTA36LCTL





AOTA45LCTL AOTG54LATT

Optional controllers







Universal Wired Controller UTY-RNNYN



Simple Wired Controller UTY-RSNYN

Product specifications:

Set Code				SET-ABTA36LAT	SET-ABTA45LAT	SET-ABTG54LRTA
Madal Na	Indoor unit			ABTA36LAT	ABTA45LAT	ABTG54LRTA
Model No.	Outdoor unit			AOTA36LCTL	AOTA45LCTL	AOTG54LATT
	Operation ⁻	Гуре		Reverse Cycle	Reverse Cycle	Reverse Cycle
Power Source	r Source V / Ph / Hz			240 / 1 / 50	240 / 1 / 50	415 / 3 / 50
Capacity	Cooling		kW	10.0 (3.8-11.2)	11.5 (4.0-13.3)	13.8 (5.4-16.0)
	Heating		kW	11.2 (4.0-14.0)	14.0 (4.2-15.5)	16.0 (5.8-18.0)
Input Power	Cooling		kW	3.11 (Max 4.54)	3.56 (Max 4.90)	4.34 (Max 6.72)
	Heating		kW	3.02 (Max 4.54)	4.11 (Max 4.90)	4.67 (Max 6.72)
EER	Coolii	Cooling		3.21	3.23	3.18
СОР	Heating		kW / kW	3.71	3.41	3.43
TCSPF†	Residential			4.293	4.259	4.020
HSPF†	Residential			3.466	3.082	2.977
Running Current	Cooling / Heating		amps	13.0 / 12.7	14.9 / 17.2	6.2 / 6.6
Moisture Removal		I/hr	3.0	4.0	5.0	
Noise Level	Indoor Sound Pressure (High/Quiet)	Cooling	dBA	47 / 32	49/34	51 / 38
		Heating	dBA	47 / 32	49 / 34	51 / 38
Noise Levei	Outdoor Sound Pressure Cooling / Heating		dBA	54 / 54	55 / 55	55 / 56
	Outdoor Sound Power		dBA	68	69	70
Air Circulation (Indoor - High Fan) Cooling / Heating		I / sec	528 / 528	583 / 583	639 / 639	
Net Dimensions H x W x D	Indoor Unit		mm	240 x 1660 x 700	240 x 1660 x 700	240 x 1660 x 700
			kgs	46	46	48
	Outdoor Unit		mm	1290 x 900 x 330	1290 x 900 x 330	1290 x 900 x 330
			kgs	86	86	104
Piping Connections (Liquid / Suction)		mm	Ø9.52 / Ø15.88	Ø9.52 / Ø15.88	Ø9.52 / Ø15.88	
Max Pipe Length (Precharged length)		m	50 (20)	50 (20)	75 (30)	
Max Height Difference		m	30	30	30	
Operation Range	Cooling		°CDB	-15 to 46	-15 to 46	-15 to 46
	Heating		°CDB	-15 to 24	-15 to 24	-15 to 24
Refrigerant				R410A	R410A	R410A

† TCSPF: Total Cooling Season Performance Factor / HSPF: Heating Season Performance Factor for Cold Zone which whole of New Zealand is categorised as. 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 465kw 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.





NEW ZEALAND'S FAVOURITE AIR®

FUJITSU GENERAL NEW ZEALAND A SUBSIDIARY OF FUJITSU GENERAL LIMITED

fujitsugeneral.co.nz 04 568 876 contact@fujitsugeneral.co.nz

Fujitsu General accepts no liability for incorrect data.
Please ensure you have confirmed installation requirements and pipe sizes prior to install.