

AUSTRALIA'S FAVOURITE AIR"

DUCTED AIR CONDITIONING SOLUTIONS

HIGH ENERGY EFFICI<mark>ENC</mark>Y I BACKED BY A 5 YEAR FULL PARTS & LABOUR WARRANTY

DUCTED RANGE

WHY CHOOSE FUJITSU?

AUSTRALIA'S FAVOURITE AIR

Fujitsu is Australia's leading supplier of air conditioning systems, with a portfolio to suit both residential and commercial applications.

As well as producing the most efficient, market leading products possible we offer a comprehensive service network with offices and warehouses in all major capital cities across the country.

Fujitsu also enjoys giving back to the community. We provide Patron sponsorship of the Sporting Chance Cancer Foundation as well as sponsorships to many sporting teams across the country, including being the Co-Major sponsors of the Essendon Bombers and South Sydney Rabbitohs.

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

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 domestic range.







DUCTED RANGE

WHAT IS DUCTED AIR CONDITIONING AND HOW DOES IT WORK?

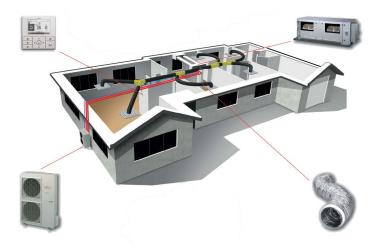
Ducted air conditioning is usually a whole home solution that allows you to condition multiple rooms or the entire house using just one system.

The indoor unit is usually located in the ceiling or under the floor, the outdoor unit in a suitable location outside the home.

Conditioned air is circulated via a network of ducts in your ceiling or floor cavity, with outlets in as many or as few rooms as you wish.

The temperature and hours of operation are controlled by a simple and easy to use control panel.

All Fujitsu ducted air conditioners are reverse cycle, meaning they can keep you warm in winter and cool in summer.







DUCTED RANGE

WHAT IS ZONE CONTROL?

Ducted air conditioning with Zone Control capabilities allows for different zones (areas) to be set up in your home. The system adjusts airflow through dampers to control the air conditioning of the zones to reach the desired temperature.

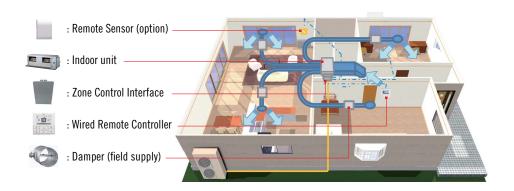
The Fujitsu Optional Backlit Zone Controller. For example, Zone 1 - Living Area, Zone 2 - Bedrooms and so on.

ENERGY EFFICIENCY

By using the weekly timer function, dampers can be opened and closed to match your daily schedule.

USER-FRIENDLY FUNCTIONS

The user-friendly control features a large display for "Mode," "Set Temp" and "Fan" with each function represented by an intuitive icon. The wired remote features a backlight for easy operation in the dark.







WIRED CONTROLLER (ARTG09/12/18)

- Thermo sensor
- Weekly timer
- Easy to understand operation
- Timer and clock display
- Temperature display



BACKLIT CONTROLLER*

- Zone names can be programmed
- Weekly timer
- Simple operation
- Room temperature displayed on home screen
- Child lock



TOUCH SCREEN CONTROLLER**

- Touch screen LCD panel
- Built in weekly/daily timer and auto off timer
- Backlit display
- Room temperature display



^{*}Optional extra for ARTG09/12/18

^{**}Optional extra for ARTG_LHTDP and ARTG_LDTA

BULKHEAD



ARTG09/12LLLB



ARTG18LLTA



AOTG09LBCA/12LBCA/18LACC

EASY, FLEXIBLE INSTALLATI

COMPACT DESIGN

Bulkhead type ducted air conditioners are designed to allow for flexible installation in the best available space.

QUIET AND EFFICIENT

Quiet, efficient and easy to maintain, offering perfect comfort for the room it is installed in.

INTUITIVE CONTROL

The easy-to-use LCD controller helps you get the best out of your system.

FEATURES

All DC Components

Auto Changeover

Auto Restart

Automatic Airflow Adjustment

Blue Fin Heat Exchanger

Connectable Distributing Duct

Control Port

Economy Mode

Error Code Display

Fresh Air Intake

On-Off Timer

Weekly Timer & Setback

Zone Control

0 N

ARTG09LLLB	ARTG12LLLB	ARTG18LLTA
V	V	√
V	$\sqrt{}$	$\sqrt{}$
V	$\sqrt{}$	√
V	$\sqrt{}$	√
V	$\sqrt{}$	√
\checkmark	$\sqrt{}$	√
$\sqrt{}$	$\sqrt{}$	√
√	$\sqrt{}$	√
$\sqrt{}$	$\sqrt{}$	√
V	$\sqrt{}$	√
$\sqrt{}$	$\sqrt{}$	√
√	V	V

Madal Na	Indoor unit		ARTG09LLLB	ARTG12LLLB	ARTG18LLTA
Model No. Outdoor u			AOTGO9LBCA	AOTG12LBCA	AOTG18LACC
Operation Type			Reverse Cycle	Reverse Cycle	Reverse Cycle
Power Supply	V/Ph/HZ		240 / 1 / 50	240 / 1 / 50	240 / 1 / 50
0	Cooling	kW	2.60 (0.90 - 3.75)	3.50 (0.90 - 4.17)	5.20 (0.90-5.90)
Capacity	Heating	kW	3.50 (0.90 - 5.51)	4.50 (0.90 - 5.96)	6.00 (0.90-7.50)
In a st Danier	Cooling	kW	0.66 (Max 1.46)	0.94 (Max 1.51)	1.45 (Max 1.61)
Input Power	Heating	kW	0.83 (Max 1.88)	1.19 (Max 2.09)	1.56 (Max 2.31)
EER	Cooling	kW / kW	3.94	3.72	3.59
COP	Heating	kW / kW	4.22	3.78	3.85
AEER	Cooling	kW / kW	3.83	3.65	3.60
ACOP	Heating	kW / kW	4.14	3.75	3.85
Running Current	Cooling / Heating	Amps	3.10 / 3.90	4.30 / 5.30	6.10 / 6.60
Moisture Removal		L/Hr	0.70	1.30	2.00
Indoor Sound Pressure (High/Quiet)		dbA	28 / 25	29 / 26	32 / 27
Noise Level	Outdoor Sound Pressure	dbA	41	49	55
	Outdoor Sound Power	dbA	59	62	71
Static Pressure Range		PA	0 to 90	0 to 90	0 to 90
Air Circulation (Indoor - H	High Fan)	L/Sec	167	181	261
	Indoor Unit	mm	198 x 700 x 620	198 x 700 x 620	198 x 900 x 620
Net Dimensions HxWxD	indoor offit	kgs	18	18	23
NET DITTELISIONS HXWXD	0	mm	620 x 790 x 290	620 x 790 x 290	620 x 790 x 290
	Outdoor Unit	kgs	39	39	41
Piping Connections (Liqu	id / Suction)	mm	Ø 6.35 / Ø 9.52	Ø 6.35 / Ø 9.52	Ø 6.35 / Ø 12.70
Max Pipe Length (Precha	rged length)	m	20 / 15	20 / 15	30 / 15
Max Height Difference		m	15	15	20
Operation Decem	Cooling	°CDB	-10 to 46	-10 to 46	-10 to 46
Operation Range	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A

SLIMLINE



ARTG24/30LHTDP



ARTG36/45/54LHTDP



AOTG24LBCA



AOTG30LBTA AOTG36LBTA



AOTG45LBTB AOTG54LBTB

SLIM, COMPACT DESIGN

COMPACT DESIGN

Slimline type ducted air conditioners are slim and compact in design in order to fit into most ceiling spaces, making it ideal for installation to be discreet.

INTUITIVE CONTROL

Operated from an easy to use LCD control, you can change the settings for mode, fan speed and set temperature and also program the weekly timer to maintain temperature with minimal fuss.

QUIET AND EFFICIENT

Quiet, efficient and easy to maintain, offering perfect comfort for the room it is installed in.

FEATURES	ARTG24LHTDP	ARTG30LHTDP
All DC Components	$\sqrt{}$	$\sqrt{}$
Auto Changeover	\checkmark	$\sqrt{}$
Auto Restart	\checkmark	$\sqrt{}$
Automatic Air Flow Adjustment	\checkmark	$\sqrt{}$
Blue Fin Heat Exchanger	\checkmark	$\sqrt{}$
Connectable Distributing Duct	\checkmark	$\sqrt{}$
Connectable Fresh Air Duct	\checkmark	$\sqrt{}$
Control Port	\checkmark	$\sqrt{}$
Economy Mode	\checkmark	$\sqrt{}$
Fresh Air Intake	\checkmark	$\sqrt{}$
On-Off Timer	\checkmark	$\sqrt{}$
Program Timer	\checkmark	$\sqrt{}$
Weekly Timer	$\sqrt{}$	$\sqrt{}$
Zone Control	$\sqrt{}$	V

Input			
	ARTG54LHTDP	ARTG45LHTDP	ARTG36LHTDP
EER			√
COP	√	√	√
AEER		√	
ACOP	·	·	· · · · · · · · · · · · · · · · · · ·
Runn	√ 	√	√
Moist	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Nois	$\sqrt{}$	\checkmark	$\sqrt{}$
Noise	V	V	$\sqrt{}$
Statio		$\sqrt{}$	$\sqrt{}$
Air Ci	$\sqrt{}$	\checkmark	$\sqrt{}$
All OI	V	V	V
		$\sqrt{}$	$\sqrt{}$
Net D	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
	$\sqrt{}$	$\sqrt{}$	\checkmark
D:-:-			

Model No.			ARTG24LHTDP	ARTG30LHTDP	ARTG36LHTDP	ARTG45LHTDP	ARTG54LHTDP
Wilder No.			AOTG24LBCA	AOTG30LBTA	AOTG36LBTA	AOTG45LBTB	AOTG54LBTB
Operation Type			Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle
Power Supply	V/Ph/HZ		240 / 1 / 50	240 / 1 / 50	240 / 1 / 50	240 / 1 / 50	240 / 1 / 50
	Cooling	kW	7.10 (2.90 - 8.00)	8.50 (2.80 - 10.00)	10.00 (3.80 - 11.20)	11.50 (4.00 - 13.30)	13.00 (6.20 - 15.20)
Capacity	Heating	kW	8.00 (2.20 - 9.10)	10.00 (2.70 - 11.20)	11.20 (4.00 - 14.00)	14.00 (4.20 - 15.50)	16.00 (6.20 - 18.00)
	Cooling	kW	2.08 (Max 4.06)	2.65 (Max 4.06)	3.11 (Max 4.78)	3.33 (Max 5.00)	3.92 (Max 5.58)
Input Power	Heating	kW	2.19 (Max 4.40)	2.70 (Max 4.06)	3.07 (Max 4.76)	3.68 (Max 5.02)	4.45 (Max 5.59)
EER	Cooling	kW / kW	3.41	3.21	3.22	3.45	3.32
COP	Heating	kW / kW	3.65	3.70	3.65	3.80	3.60
AEER	Cooling	kW / kW	3.41	3.25	3.24	3.49	3.36
ACOP	Heating	kW / kW	3.74	3.70	3.73	3.95	3.64
Running Current	Cooling / Heating	Amps	8.70 / 9.20	11.10 / 11.30	13.00 / 12.90	14.00 / 15.40	16.50 / 18.70
Moisture Removal		L/Hr	2.20	2.30	2.40	2.60	3.70
	Indoor Sound Pressure (High/Quiet)	dBA	33 / 21	37 / 29	36 / 26	40 / 29	40 / 29
Noise Level	Outdoor Sound Pressure	dBA	55	53	54	55	55
	Outdoor Sound Power	dBA	69	69	70	69	70
Static Pressure Range		PA	30 to 200	30 to 200	30 to 200	30 to 200	30 to 200
Air Circulation (Indoor - H	igh Fan)	L/Sec	378	472	569	708	708
	t t attata	mm	300 x 1000 x 700	300 x 1000 x 700	300 x 1400 x 700	300 x 1400 x 700	300 x 1400 x 700
The state of the s	Indoor Unit	kgs	36	36	46	46	46
Net Dimensions HxWxD	0.11 11-12	mm	620 x 790 x 290	830 x 900 x 330	830 x 900 x 330	1290 x 900 x 330	1290 x 900 x 330
	Outdoor Unit	kgs	41	61	61	86	93
Piping Connections (Liqui	d / Suction)	mm	Ø 6.35 / Ø 15.88	Ø 9.52 / Ø 15.88	Ø 9.52 / Ø 15.88	Ø 9.52 / Ø 15.88	Ø 9.52 / Ø 15.88
Max Pipe Length (Prechar	ged length)	m	30 (15)	50 (20)	50 (20)	50 (20)	75 (30)
Max Height Difference		m	20	30	30	30	30
3 6	Cooling	°CDB	-10 to 46	-15 to 46	-15 to 46	-15 to 46	-15 to 46
Operation Range	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A	R410A	R410A

HIGH STATIC SINGLE PHASE







AOTG30LATL/36LATL/45LATL/54LCTL

WHOLE HOME COMFORT AND

INCREASE NUMBER OF OUTLETS

High static ducted air conditioning allows for an increased number of air ducts to be installed.

ZONE CONTROL

Optional Zone Control allows for up to 8 zones to be connected, giving greater control to meet your individual needs.

POWER SUPPLY

Use of single phase power allows for greater flexibility and minimises installation costs as there is no need to upgrade to a three phase power supply.

FEATURES	ARTG30LHTA	ARTG36LHTA
All DC Components	V	V
Auto Changeover	\checkmark	$\sqrt{}$
Auto Restart	√	$\sqrt{}$
Automatic Air flow adjustment	\checkmark	$\sqrt{}$
Blue Fin Heat Exchanger	V	V
Connectable Distributing Duct	\checkmark	$\sqrt{}$
Connectable Fresh Air Duct	\checkmark	$\sqrt{}$
Control Port	\checkmark	$\sqrt{}$
Economy Mode	\checkmark	$\sqrt{}$
Filter Sign	\checkmark	$\sqrt{}$
Fresh Air Intake	\checkmark	$\sqrt{}$
On-Off timer	\checkmark	$\sqrt{}$
Program Timer	\checkmark	$\sqrt{}$
Weekly Timer	\checkmark	$\sqrt{}$
Zone Control	\checkmark	$\sqrt{}$

CONTROL

ARTG45LHTA	ARTG54LHTC
√	V
$\sqrt{}$	V
$\sqrt{}$	V
$\sqrt{}$	$\sqrt{}$
$\sqrt{}$	\checkmark
$\sqrt{}$	$\sqrt{}$
$\sqrt{}$	\checkmark
$\sqrt{}$	$\sqrt{}$
$\sqrt{}$	$\sqrt{}$
$\sqrt{}$	$\sqrt{}$
V	$\sqrt{}$

No. d. I No.			ARTG30LHTA	ARTG36LHTA	ARTG45LHTA	ARTG54LHTC
Model No.	Outdoor unit		AOTG30LATL	AOTG36LATL	AOTG45LATL	AOTG54LCTL
Operation Type			Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle
Power Supply	V/Ph	ı/HZ	240 / 1 / 50	240 / 1 / 50	240 / 1 / 50	240 / 1 / 50
0	Cooling	kW	9.00 (4.70 - 10.00)	10.50 (5.00 - 11.40)	12.50 (5.70 - 14.00)	14.00 (6.20 - 15.20)
Capacity	Heating	kW	11.20 (5.00 - 12.10)	12.10 (5.10 - 14.00)	14.00 (6.00 - 16.00)	16.00 (6.20 - 18.00)
	Cooling	kW	2.70 (Max 4.30)	3.18 (Max 4.67)	4.03 (Max 5.38)	4.40 (Max 5.63)
Input Power	Heating	kW	2.95 (Max 4.30)	3.30 (Max 4.80)	3.80 (Max 5.38)	4.37 (Max 5.63)
EER	Cooling	kW / kW	3.33	3.30	3.10	3.18
COP	Heating	kW / kW	3.80	3.67	3.68	3.66
AEER	Cooling	kW / kW	3.35	3.34	3.09	3.17
ACOP	Heating	kW / kW	3.80	3.70	3.67	3.69
Running Current	Cooling / Heating	Amps	11.40 / 12.40	13.40 / 13.90	16.90 / 16.00	18.40 / 18.30
Moisture Removal		L/Hr	1.00	1.50	1.00	1.50
I	Indoor Sound Pressure (High/Quiet)	dbA	41 / 36	41 / 36	43 / 35	45 / 36
Noise Level	Outdoor Sound Pressure	dbA	52	52	55	55
	Outdoor Sound Power	dbA	67	68	69	70
Static Pressure Range		PA	60 to 210	60 to 210	60 to 260	60 to 260
Air Circulation (Indoor - H	igh Fan)	L/Sec	695	695	903	986
		mm	400 x 1050 x 500	400 x 1050 x 500	425 x 1250 x 490	425 x 1250 x 490
	Indoor Unit	kgs	39	39	54	54
Net Dimensions HxWxD	0.11	mm	1290 x 900 x 330			
	Outdoor Unit	kgs	86	86	86	93
Piping Connections (Liqui	d / Suction)	mm	Ø 9.52 / Ø 15.88			
Max Pipe Length (Prechar	ged length)	m	50 / 20	50 / 20	50 / 20	75 / 30
Max Height Difference		m	30	30	30	30
	Cooling	°CDB	-5 to 46	-5 to 46	-5 to 46	-15 to 46
Operation Range	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A	R410A

HIGH STATIC SINGLE PHASE — INFINITY RANGE



ARTG45/54/60LDTA

FUJITSU DC-marran

AOTG45/54/60LBTA

WHOLE HOME COMFORT AND

INCREASE NUMBER OF OUTLETS

High static ducted air conditioning allows for an increased number of air ducts to be installed.

ZONE CONTROL

Optional Zone Control allows for up to 8 zones to be connected, giving greater control to meet your individual needs.

POWER SUPPLY

Use of single phase power allows for greater flexibility and minimises installation costs as there is no need to upgrade to a three phase power supply.

FEATURES	ARTG45LDTA
All DC Components	√
Auto Changeover	\checkmark
Auto Restart	\checkmark
Automatic Air Flow Adjustment	\checkmark
Blue Fin Heat Exchanger	√
Connectable Distributing Duct	\checkmark
Connectable Fresh Air Duct	\checkmark
Control Port	\checkmark
Economy Mode	\checkmark
Filter Sign	\checkmark
Fresh Air Intake	\checkmark
On-Off timer	\checkmark
Program Timer	\checkmark
Weekly Timer	$\sqrt{}$
Zone Control	V

CONTROL

ARTG54LDTA	ARTG60LDTA
\checkmark	$\sqrt{}$
\checkmark	$\sqrt{}$
$\sqrt{}$	$\sqrt{}$
$\sqrt{}$	\checkmark
√	
√	\checkmark
$\sqrt{}$	$\sqrt{}$
$\sqrt{}$	\checkmark
\checkmark	$\sqrt{}$
$\sqrt{}$	$\sqrt{}$
\checkmark	$\sqrt{}$
$\sqrt{}$	$\sqrt{}$
$\sqrt{}$	$\sqrt{}$
\checkmark	$\sqrt{}$
$\sqrt{}$	$\sqrt{}$

	Indoc	or unit	ARTG45LDTA	ARTG54LDTA	ARTG60LDTA
Model No.	Outdoor unit		AOTG45LBTA	AOTG54LBTA	AOTG60LBTA
Operation Type			Reverse Cycle	Reverse Cycle	Reverse Cycle
Power Supply		V/Ph/HZ	240 / 1 / 50	240 / 1 / 50	240 / 1 / 50
	Cooling	kW	12.50 (5.70 - 14.00)	14.00 (6.20 - 15.20)	15.80 (6.20 - 16.30)
Capacity	Heating	kW	14.00 (6.00 - 16.00)	16.00 (6.20 - 18.00)	18.00 (6.20 - 18.50)
	Cooling	kW	3.91 (Max 5.36)	4.31 (Max 5.60)	4.92 (Max 6.15)
Input Power	Heating	kW	3.50 (Max 5.36)	4.21 (Max 5.59)	4.99 (Max 6.18)
EER	Cooling	kW / kW	3.20	3.25	3.21
COP	Heating	kW / kW	4.00	3.80	3.61
AEER	Cooling	kW / kW	3.21	3.24	3.23
ACOP	Heating	kW / kW	3.99	3.86	3.72
Running Current	Cooling / Heating	Amps	16.40 / 14.70	18.10 / 17.70	20.70 / 21.00
Moisture Removal		L/Hr	1.50	1.80	2.10
	Indoor Sound Pressure (High/Quiet)	dBA	40 / 32	41 / 34	44 / 35
Noise Level	Outdoor Sound Pressure	dBA	55	55	57
	Outdoor Sound Power	dBA	69	70	72
Static Pressure Range		PA	60 to 250	60 to 250	60 to 250
Air Circulation (Indoor - Hig	gh Fan)	L/Sec	931	1014	1139
	Indoor Unit	mm	360 x 1400 x 850	360 x 1400 x 850	360 x 1400 x 850
Net Dimensional Halled	illuool ollit	kgs	69	69	69
Net Dimensions HxWxD	0.11 11.7	mm	1290 x 900 x 330	1290 x 900 x 330	1290 x 900 x 330
	Outdoor Unit	kgs	86	93	97
Piping Connections (Liquid	/ Suction)	mm	Ø 9.52 / Ø 15.88	Ø 9.52 / Ø 15.88	Ø 9.52 / Ø 15.88
Max Pipe Length (Precharg	ed length)	m	50 (20)	75 (30)	75 (30)
Max Height Difference		m	30	30	30
0 11 0	Cooling	°CDB	-15 to 46	-15 to 46	-15 to 46
Operation Range	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A

HIGH STATIC THREE PHASE





ARTG45LHTB/ARTG60LHTA



AOTG36LATT/45LATT/60LATT



ARTC72LATU





AOTA72LALT/AOTA90LALT

WHOLE HOME COMFORT AND

COMFORT AND STABILITY

With smart technology, the air conditioner works at an optimum setting to create a comfortable environment for your home.

ENERGY EFFICIENCY

With built in features such as DC fan motors, DC rotary compressors and built in programmable timers, these systems use less power than ever before.

ZONE CONTROL

Optional zone control allows for 8 zones to be connected, giving greater temperature control to meet individual needs.

FEATURES	ARTG36LHTB	ARTG45LHTE
All DC Components	$\sqrt{}$	V
Auto Changeover	$\sqrt{}$	V
Auto Restart	$\sqrt{}$	V
Automatic Air Flow Adjustment	$\sqrt{}$	$\sqrt{}$
Blue Fin Heat Exchanger	$\sqrt{}$	V
Control Port	$\sqrt{}$	$\sqrt{}$
Connectable Distributing Duct	$\sqrt{}$	$\sqrt{}$
Connectable Fresh Air Duct	$\sqrt{}$	$\sqrt{}$
Economy Mode	$\sqrt{}$	$\sqrt{}$
Fresh Air Intake	$\sqrt{}$	$\sqrt{}$
Filter Sign	$\sqrt{}$	$\sqrt{}$
On-Off Timer	$\sqrt{}$	$\sqrt{}$
Program Timer	$\sqrt{}$	$\sqrt{}$
Weekly Timer	$\sqrt{}$	$\sqrt{}$
Zone Control	V	V

CONTROL

ADTOCOLUTA	ADTOZOLATII	A DTCOOL ATU
ARTG60LHTA	ARTC72LATU	ARTC90LATU
\checkmark	\checkmark	$\sqrt{}$
$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
\checkmark	$\sqrt{}$	\checkmark
\checkmark	$\sqrt{}$	\checkmark
\checkmark	$\sqrt{}$	\checkmark
\checkmark	$\sqrt{}$	$\sqrt{}$
V	$\sqrt{}$	$\sqrt{}$
$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
V	$\sqrt{}$	√

Model No. Outdoo			ARTG36LHTB	ARTG45LHTB	ARTG60LHTA	ARTC72LATU	ARTC90LATU
			AOTG36LATT	AOTG45LATT	AOTG60LATT	AOTA72LALT	AOTA90LALT
Operation Type		Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle	
Power Supply	V/Ph	/HZ	415 / 3 / 50	415 / 3 / 50	415 / 3 / 50	415 / 3 / 50	415 / 3 / 50
Capacity -	Cooling	kW	10.50 (5.00 - 11.40)	12.50 (5.70 - 14.00)	15.00 (6.20 - 17.50)	20.30 (10.80 - 23.50)	25.00 (11.20 - 28.00)
	Heating	kW	12.10 (5.10 - 14.00)	14.00 (6.00 - 16.20)	18.00 (6.20 - 20.00)	22.60 (12.00 - 26.50)	28.00 (12.50 - 31.50)
Input Power	Cooling	kW	3.18 (Max 5.63)	3.82 (Max 6.37)	4.70 (Max 7.40)	6.25 (Max 10.10)	7.82 (Max 12.50)
	Heating	kW	3.30 (Max 5.63)	3.67 (Max 6.37)	5.15 (Max 7.40)	6.27 (Max 10.10)	8.24 (Max 12.50)
EER	Cooling	kW / kW	3.30	3.27	3.19	3.25	3.20
СОР	Heating	kW / kW	3.67	3.81	3.50	3.60	3.40
AEER	Cooling	kW / kW	3.29	3.25	3.17	3.32	3.17
ACOP	Heating	kW / kW	3.73	3.99	3.48	3.70	3.51
Running Current	Cooling / Heating	Amps	4.60 / 4.80	5.50 / 5.30	6.70 / 7.30	9.30 / 9.30	11.50 / 12.10
Moisture Removal		L/Hr	1.50	1.00	2.00	4.50	6.00
Noise Level	Indoor Sound Pressure (High/Quiet)	dbA	41 / 36	43 / 35	45 / 36	47 / 41	49 / 43
	Outdoor Sound Pressure	dbA	51	54	56	57	58
	Outdoor Sound Power	dbA	67	68	71	74	76
Static Pressure Range		PA	60 to 210	60 to 260	60 to 260	50 to 250	50 to 250
Air Circulation (Indoor - H	igh Fan)	L/Sec	695	903	986	1195	1347
Net Dimensions HxWxD Outdoor Unit	Indoor Unit	mm	400 x 1050 x 500	425 x 1250 x 490	425 x 1250 x 490	450 x 1587 x 700	550 x 1587 x 700
	kgs	39	54	54	100	110	
	Outdoor Unit	mm	1290 x 900 x 330	1290 x 900 x 330	1290 x 900 x 330	1690 x 930 x 765	1690 x 930 x 765
		kgs	104	104	104	215	215
Piping Connections (Liqui	d / Suction)	mm	Ø 9.52 / Ø 15.88	Ø 9.52 / Ø 15.88	Ø 9.52 / Ø 15.88	Ø 12.70 / Ø 25.40	Ø 12.70 / Ø 25.40
Max Pipe Length (Prechar	ged Length)	m	75 / 30	75 / 30	75 / 30	75 / 20	75 / 20
Max Height Difference		m	30	30	30	30	30
Operation Range	Cooling	°CDB	-15 to 46	-15 to 46	-15 to 46	-5 to 46	-5 to 46
	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A	R410A	R410A

FUJITSU SUPPORT

FUJITSU AUTHORISED PARTNER NETWORK

Fujitsu have a comprehensive Authorised Partner Network right across Australia, ensuring there is a local Fujitsu expert in your area to advise, supply and install a Fujitsu ducted air conditioning system in your home.



FUJITSU GENERAL ASSIST

Fujitsu General Assist is our extensive in-house customer service department which was implemented to deliver a high level of support and accessibility to our customers. Fujitsu General Assist also provides Fujitsu trained technicians in Sydney, Melbourne, Brisbane, Adelaide and Perth as well as service agents in other parts of Australia with the ability to resolve any queries and issues promptly.







