

FUJITSU | NEW ZEALAND'S FAVOURITE AIR®

DUCTED RANGE

HEATING /
AIR CONDITIONING
SOLUTIONS

COME HOME TO FUJITSU COMFORT
6 YEAR PARTS & LABOUR WARRANTY
WHEN YOU USE A FUJITSU ACCREDITED INSTALLER

WHY CHOOSE FUJITSU?

NEW ZEALAND'S FAVOURITE AIR®

Fujitsu General is a leading supplier of Heat Pump/Air Conditioners in New Zealand with a portfolio to suit both residential and commercial applications.

We focus all of our research and manufacturing strengths into Heat Pump/Air Conditioners which has resulted in the extensive range of world-class, energy efficient, market-leading systems.

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

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

PEACE OF MIND

Fujitsu's accreditation programme for installers helps ensure that you'll get the right fit for your unique space. A professional installation is essential for the efficient performance of any Heat Pump. Ask to see their red card!



NEW ZEALAND'S LONGEST MANUFACTURER'S WARRANTY

Fujitsu believe in the quality and reliability of every Heat Pump/Air Conditioner we sell. When you use a Fujitsu accredited installer, you'll get a full 6-year parts and labour warranty - for the reassurance you need that we stand behind our product for the long term.



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 heating and cooling operating conditions.

PERFORMANCE TESTING UNDERTAKEN INCLUDES:

- Evaluating the units heating and cooling capacity under varied temperature and humidity conditions
- Testing the units air volume and air flow distance
- Measuring the units operating noise
- Evaluating the units durability to withstand outdoor weather extremes.

This rigorous testing is aimed at meeting Fujitsu's high standard of product quality and reliability.



FUJITSU

NEW ZEALAND'S FAVOURITE AIR®



WHY CHOOSE FUJITSU?

AIR FILTERS

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



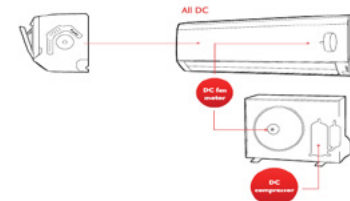
COBALT BLUE PROTECTION

The Fujitsu outside unit heat exchanger fins are specially coated with Cobalt Blue - to help protect against corrosion and enhance the durability as well as extend the performance life of your Fujitsu Heat Pump/Air Conditioner.



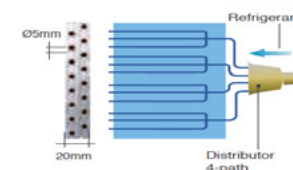
DC INVERTER TECHNOLOGY

High energy efficiencies are achieved with Fujitsu's twin rotary DC compressor, DC inverter control and DC fan motor technology.



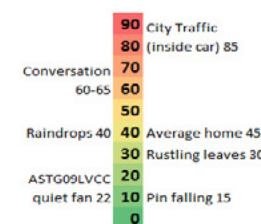
HIGH EFFICIENCY HEAT EXCHANGER

High density multi-path heat exchanger. Heat exchange performance is substantially improved by thin and high density heat exchanger and multi-path efficiency technology.



JUST QUIETLY

Using the latest fan technology plus 'quiet mode' means Fujitsu Heat Pumps/Air Conditioners are very quiet. Compare our decibel noise levels on the chart adjacent.



PERFORMANCE GUARANTEE

We are so confident that you will be delighted with the effectiveness of your new Fujitsu Heat Pump/Air Conditioner that the Heat Pump Installer can offer you a written Performance Guarantee. This is your assurance that the new Heat Pump/Air Conditioner specified for your home will deliver on its promised performance for heating, even when it's freezing outside.



HOW DO YOU GET THE PERFORMANCE GUARANTEE?

Fujitsu Heat Pump dealers displaying the 'COMFORT SELECTOR' logo on the 'where to buy' page at www.fujitsugeneral.co.nz are equipped to offer the Performance Guarantee.



Fujitsu can guarantee you will get all the heating & cooling you'll need.

THE COMFORT SELECTOR

The comfort selector is a specialist sizing tool that is really helpful when choosing your Heat Pump. It will:

1. Assess everything about your home, including its location in New Zealand and your individual heating needs.
2. Select the perfect model for you.
3. Provide you with:
 - Performance Guarantee
 - Quotation
 - Heat Pump running costs (it will even show you the savings you can make)
 - Heat Pump features and benefits

So now you can be sure that your choice will be the best possible Heat Pump for you.

THE REPORT INCLUDES:

- All about your home
- The perfect Heat Pump for your home
- Running costs (and savings) - Heat Pump features and benefits
- Efficient running tips
- Heat Performance Guarantee
- Quotation



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NEW ZEALAND'S FAVOURITE AIR®

DUCTED RANGE

WHAT IS DUCTED HEATING/AIR CONDITIONING AND HOW DOES IT WORK?

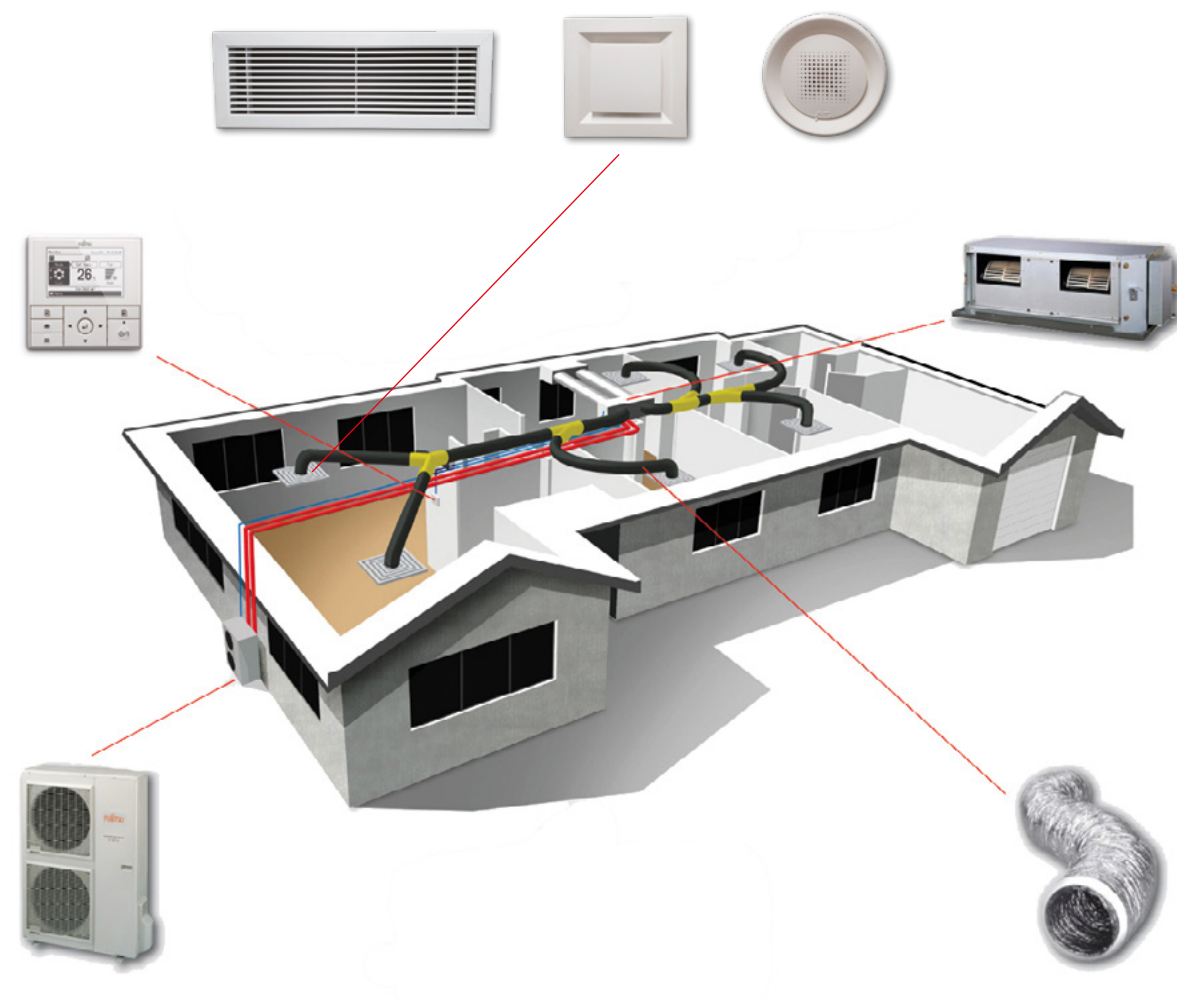
Ducted heating/air conditioning is a solution that allows you to condition multiple rooms or the entire house using just one system.

The indoor unit is usually located in the ceiling or under the floor so it doesn't infringe on the aesthetics of your 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 heating/air conditioners are reverse cycle, meaning they can keep you warm in winter and cool in summer.



DUCTED RANGE

WHAT IS ZONE CONTROL?***

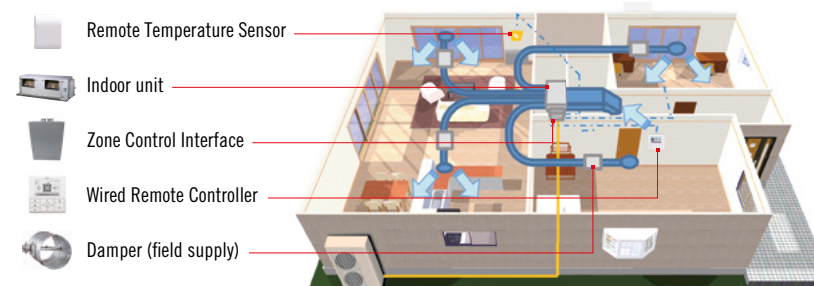
Ducted heating/air conditioning with zone control capabilities allows for different zones (areas) to be set up in your office or home for optimal comfort and energy management. The system adjusts airflow through dampers at set time periods to control the heating or cooling of the selected zones.

ENERGY EFFICIENCY

By using the weekly timer function the operation can be set up to match your daily schedule. It's a 'set and forget' way to keep the temperature of your home comfortable all year round.

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.



BACKLIT CONTROLLER*

FEATURES:

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



WIRED CONTROLLER#

FEATURES:

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



TOUCH SCREEN CONTROLLER**

FEATURES:

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



Accessory for ARTG09/12LLLB | ARTG18LLTA | ARTG24MLC | ARTA30LBTU | ARTA36/45LATU
 * Optional extra for ARTG09/12LLLB | ARTG18LLTA | ARTG24MLC | ARTA30LBTU | ARTA36/45LATU
 ** Optional extra for ARTG_LHTDP | ARTG_LDTA
 *** Optional extra for: ARTG_LHTDP/LDTA/LHTA/LHTC | ARTC_LATU

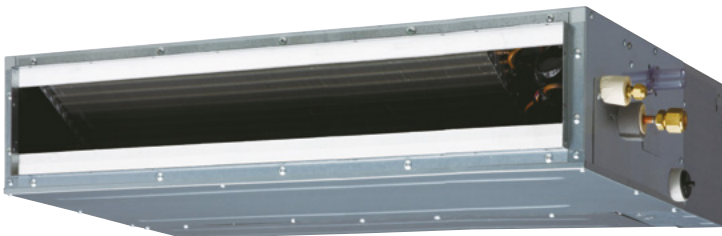
FUJITSU

NEW ZEALAND'S FAVOURITE AIR®

BULKHEAD



ARTG09/12LLLB



ARTG18LLTA



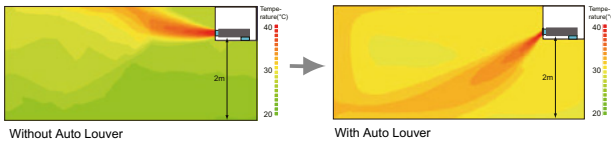
WIRED CONTROLLER

OPTIONAL AUTO LOUVER GRILLE KIT FOR BULKHEAD MODELS

The stylish flat Auto Louver shuts when not in use, and provides ideal direction for heating or cooling automatically. The louver is controlled by the indoor unit controller.



IDEAL WARM AIRFLOW



- Flexible control
 - Operation with indoor unit
 - Auto louver can be operated by the remote control of the indoor unit.
 - Up, down and auto swing.
- Auto airflow direction.
 - 4 selectable louver positions.
 - When operation of indoor unit is switched off, the louver will automatically close.



AOTG09/12LBCB
AOTG18LACC

EASY, FLEXIBLE INSTALLATION

COMPACT DESIGN

Bulkhead type ducted Heat Pump/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

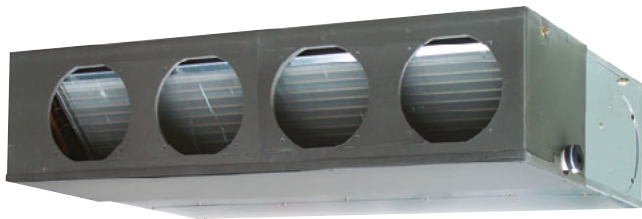
Operated from an easy-to-use control, you can change the settings for mode, fan speed and set temperature and also program the weekly timer to maintain temperature with minimal fuss.

FEATURES CHECKLIST

SET CODE	SET-ARTG09LLLB	SET-ARTG12LLLB	SET-ARTG18LLTA
MODEL CODE	ARTG09LLLB	ARTG12LLLB	ARTG18LLTA
FEATURES			
All DC components	✓	✓	✓
Auto changeover	✓	✓	✓
Auto restart	✓	✓	✓
Automatic fan speed adjustment	✓	✓	✓
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			

For Product Specifications turn to page 28

SLIMLINE



ARTG24MLC
ARTA30LBTU
ARTA36/45LATU



WIRED CONTROLLER



AOTG24LATC
AOTA30LGTL



AOTA36/45LCTL

SLIM, COMPACT DESIGN

COMPACT DESIGN

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

QUIET AND EFFICIENT

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

INTUITIVE CONTROL

Operated from an easy-to-use 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.

FEATURES CHECKLIST

SET CODE	SET-ARTG24MLC	SET-ARTA30LBTU	SET-ARTA36LATU	SET-ARTA45LATU
MODEL CODE	ARTG24MLC	ARTA30LBTU	ARTA36LATU	ARTA45LATU
FEATURES				
All DC components	✓	✓	✓	✓
Auto changeover	✓	✓	✓	✓
Auto restart	✓	✓	✓	✓
Automatic fan speed adjustment	✓	✓	✓	✓
Automatic airflow adjustment				
Blue fin heat exchanger	✓	✓	✓	✓
Control port	✓	✓	✓	✓
Connectable distributing duct	✓	✓	✓	✓
Connectable fresh air duct	✓	✓	✓	✓
Economy mode	✓	✓	✓	✓
Fresh air intake	✓	✓	✓	✓
Filter sign	✓	✓	✓	✓
On-Off timer	✓	✓	✓	✓
Program timer	✓	✓	✓	✓
Weekly timer	✓	✓	✓	✓
Zone control				

For Product Specifications turn to page 29

NEXT GEN SLIMLINE PLUS



ARTG24/30LHTDP



ARTG36/45/54LHTDP



BACKLIT CONTROLLER



AOTG24LBCA



AOTG30/36LBTA



AOTG45/54LBTB

SLIM, COMPACT DESIGN

COMPACT AND FLEXIBLE DESIGN

Slimline type ducted heating/air conditioners are slim and compact in design in order to fit into most ceiling spaces, making it ideal for installation to be discreet. The adjustable static pressure feature along with optional zone controller connectivity allows greater flexibility with installation and adjustable airflow for improved comfort.

ZONE CONTROL

Ducted Heat Pump/Air Conditioners with zone control capabilities allows for different zones (areas) to be set up in your office or home for optimal comfort and energy management. The system adjusts airflow through dampers at set time periods to control the heating or cooling of the selected zones.

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.

FEATURES CHECKLIST

SET CODE	SET-ARTG24LHTDP	SET-ARTG30LHTDP	SET-ARTG36LHTDP	SET-ARTG45LHTDP	SET-ARTG54LHTDP
MODEL CODE	ARTG24LHTDP	ARTG30LHTDP	ARTG36LHTDP	ARTG45LHTDP	ARTG54LHTDP
FEATURES					
All DC components	✓	✓	✓	✓	✓
Auto changeover	✓	✓	✓	✓	✓
Auto restart	✓	✓	✓	✓	✓
Automatic fan speed adjustment	✓	✓	✓	✓	✓
Automatic air flow adjustment	✓	✓	✓	✓	✓
Blue fin heat exchanger	✓	✓	✓	✓	✓
Connectable distributing duct	✓	✓	✓	✓	✓
Connectable fresh air duct	✓	✓	✓	✓	✓
Control port	✓	✓	✓	✓	✓
Economy mode	✓	✓	✓	✓	✓
Fresh air intake	✓	✓	✓	✓	✓
On-Off timer	✓	✓	✓	✓	✓
Program timer	✓	✓	✓	✓	✓
Weekly timer	✓	✓	✓	✓	✓
Zone control*	✓	✓	✓	✓	✓

For Product Specifications turn to page 30

*Option

HIGH STATIC SINGLE PHASE – COMPACT OUTDOOR



ARTG30/36LHTA



ARTG45LHTA



BACKLIT CONTROLLER



AOTG30LBTC



AOTG36/45LBTC

WHOLE HOME COMFORT AND CONTROL

COMPACT DESIGN

The new outdoor units are much more compact and lightweight offering greater flexibility around installation.

ZONE CONTROL

Ducted Heat Pump/Air Conditioners with zone control capabilities allows for different zones (areas) to be set up in your office or home for optimal comfort and energy management. The system adjusts airflow through dampers at set time periods to control the heating or cooling of the selected zones.

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 CHECKLIST

SET CODE	SET-ARTG30LBTC	SET-ARTG36LBTC	SET-ARTG45LBTC
MODEL CODE	ARTG30LHTA	ARTG36LHTA	ARTG45LHTA
FEATURES			
All DC components	✓	✓	✓
Auto changeover	✓	✓	✓
Auto restart	✓	✓	✓
Automatic fan speed adjustment	✓	✓	✓
Automatic air flow adjustment			
Blue fin heat exchanger	✓	✓	✓
Connectable distributing duct	✓	✓	✓
Connectable fresh air duct	✓	✓	✓
Control port	✓	✓	✓
Economy mode	✓	✓	✓
Filter sign	✓	✓	✓
Fresh air intake	✓	✓	✓
On-Off timer	✓	✓	✓
Program timer	✓	✓	✓
Weekly timer	✓	✓	✓
Zone control*	✓	✓	✓

For Product Specifications turn to page 31

*Option

HIGH STATIC SINGLE PHASE



ARTG30/36LHTA



ARTG45LHTA
ARTG54LHTC



AOTG30/36/45LATL
AOTG54LCTL



BACKLIT CONTROLLER

WHOLE HOME COMFORT AND CONTROL

INCREASED NUMBER OF OUTLETS

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

ZONE CONTROL

Ducted Heat Pump/Air Conditioners with zone control capabilities allows for different zones (areas) to be set up in your office or home for optimal comfort and energy management. The system adjusts airflow through dampers at set time periods to control the heating or cooling of the selected zones.

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 CHECKLIST

SET CODE	SET-ARTG30LHTA	SET-ARTG36LHTA	SET-ARTG45LHTA	SET-ARTG54LHTC
MODEL CODE	ARTG30LHTA	ARTG36LHTA	ARTG45LHTA	ARTG54LHTC
FEATURES				
All DC components	✓	✓	✓	✓
Auto changeover	✓	✓	✓	✓
Auto restart	✓	✓	✓	✓
Automatic fan speed adjustment	✓	✓	✓	✓
Automatic air flow adjustment				
Blue fin heat exchanger	✓	✓	✓	✓
Connectable distributing duct	✓	✓	✓	✓
Connectable fresh air duct	✓	✓	✓	✓
Control port	✓	✓	✓	✓
Economy mode	✓	✓	✓	✓
Filter sign	✓	✓	✓	✓
Fresh air intake	✓	✓	✓	✓
On-Off timer	✓	✓	✓	✓
Program timer	✓	✓	✓	✓
Weekly timer	✓	✓	✓	✓
Zone control*	✓	✓	✓	✓

For Product Specifications turn to page 32

*Option

HIGH STATIC NEXT GEN SINGLE PHASE



ARTG60LDTA



AOTG60LBTA



BACKLIT CONTROLLER

WHOLE HOME COMFORT AND CONTROL

INCREASED NUMBER OF OUTLETS

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

ZONE CONTROL

Ducted Heat Pump/Air Conditioners with zone control capabilities allows for different zones (areas) to be set up in your office or home for optimal comfort and energy management. The system adjusts airflow through dampers at set time periods to control the heating or cooling of the selected zones.

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 CHECKLIST

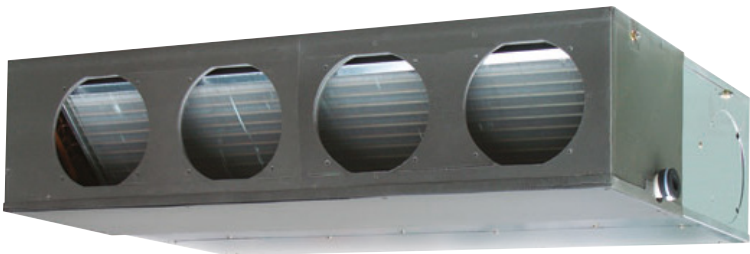
SET CODE	SET-ARTG60LDTA
MODEL CODE	ARTG60LDTA
FEATURES	
All DC components	✓
Auto changeover	✓
Auto restart	✓
Automatic fan speed adjustment	✓
Automatic air flow adjustment	✓
Blue fin heat exchanger	✓
Connectable distributing duct	✓
Connectable fresh air duct	✓
Control port	✓
Economy mode	✓
Filter sign	✓
Fresh air intake	✓
On-Off timer	✓
Program timer	✓
Weekly timer	✓
Zone control*	✓

For Product Specifications turn to page 33

*Option

THE SLEEP PUMP™

3 OR 4 ROOMS - SLIMLINE



SLEEPPUMP24/30



AOTG24LATC
AOTA30LGTL



WIRED CONTROLLER

COMFORT AND CONTROL FOR THE BEDROOMS

Entry level central heating systems designed to keep 3 or 4 bedrooms warm in winter, then cool and dehumidify in summer.

COMPACT DESIGN

Slimline type ducted Heat Pump/Air Conditioners are slim and compact in design in order to fit into most ceiling spaces, making it ideal for discreet installation.

QUIET AND EFFICIENT

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

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.

FEATURES CHECKLIST

SET CODE	SET-SLEEPPUMP24	SET-SLEEPPUMP30
MODEL CODE	SLEEPPUMP24	SLEEPPUMP30
FEATURES		
All DC components	✓	✓
Auto changeover	✓	✓
Auto restart	✓	✓
Automatic fan speed adjustment	✓	✓
Automatic air flow adjustment		
Blue fin heat exchanger	✓	✓
Connectable distributing duct	✓	✓
Connectable fresh air duct	✓	✓
Control port	✓	✓
Economy mode	✓	✓
Filter sign	✓	✓
Fresh air intake	✓	✓
On-Off timer	✓	✓
Program timer	✓	✓
Weekly timer	✓	✓
Zone control		

For Product Specifications turn to page 34

THE SLEEP PUMP™ 3 OR 4 ROOMS - NEXT GEN SLIMLINE PLUS

COMFORT AND CONTROL FOR THE BEDROOMS

Entry point central heating systems designed to keep 3 or 4 bedrooms warm in winter, then cool and dehumidify in summer.

COMPACT DESIGN

Slimline type ducted Heat Pump/Air Conditioners are slim and compact in design in order to fit into most ceiling spaces, making it ideal for discreet installation.

QUIET AND EFFICIENT

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

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.

FEATURES CHECKLIST

SET CODE	SET-SLEEP24LHTDP	SET-SLEEP30LHTDP
MODEL CODE	SLEEP24LHTDP	SLEEP30LHTDP
FEATURES		
All DC components	✓	✓
Auto changeover	✓	✓
Auto restart	✓	✓
Automatic fan speed adjustment	✓	✓
Automatic air flow adjustment	✓	✓
Blue fin heat exchanger	✓	✓
Connectable distributing duct	✓	✓
Connectable fresh air duct	✓	✓
Control port	✓	✓
Economy mode	✓	✓
Filter sign	✓	✓
Fresh air intake	✓	✓
On-Off timer	✓	✓
Program timer	✓	✓
Weekly timer	✓	✓
Zone control		

For Product Specifications turn to page 34



SLEEP24/30LHTDP



BACKLIT CONTROLLER



AOTG24LBCA



AOTG30LBTA

HIGH STATIC THREE PHASE



ARTG60LHTA



BACKLIT CONTROLLER



ARTC72LATU



AOTG60LATT



ARTC90LATU



AOTA72/90LALT

WHOLE HOME COMFORT AND CONTROL

COMFORT AND STABILITY

With smart technology, the Heat Pump/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

Ducted heating/air conditioning with zone control capabilities allows for different zones (areas) to be set up in your office or home for optimal comfort and energy management. The system adjusts airflow through dampers at set time periods to control the heating or cooling of the selected zones.

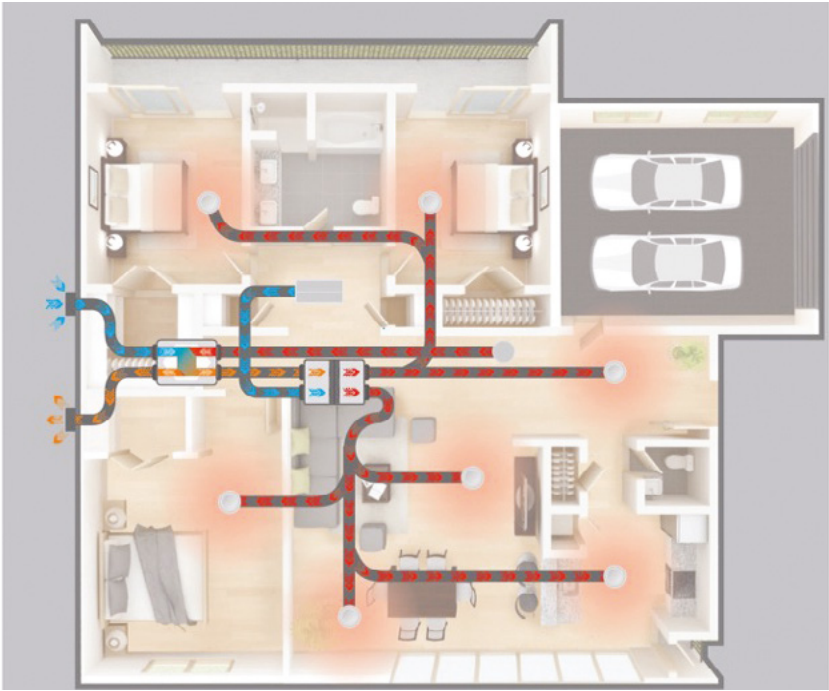
FEATURES CHECKLIST

SET CODE	SET-ARTG60LHTA	SET-ARTC72LATU	SET-ARTC90LATU
MODEL CODE	ARTG60LHTA	ARTC72LATU	ARTC90LATU
FEATURES			
All DC components	✓	✓	✓
Auto changeover	✓	✓	✓
Auto restart	✓	✓	✓
Automatic fan speed adjustment	✓	✓	✓
Automatic air flow adjustment			
Blue fin heat exchanger	✓	✓	✓
Connectable distributing duct	✓	✓	✓
Connectable fresh air duct	✓	✓	✓
Control port	✓	✓	✓
Economy mode	✓	✓	✓
Filter sign	✓	✓	✓
Fresh air intake	✓	✓	✓
On-Off timer	✓	✓	✓
Program timer	✓	✓	✓
Weekly timer	✓	✓	✓
Zone control*	✓	✓	✓

For Product Specifications turn to page 35

*Option

ENERGY RECOVERY VENTILATORS



FRESH AIR ENERGY RECOVERY

COST SAVING VENTILATION

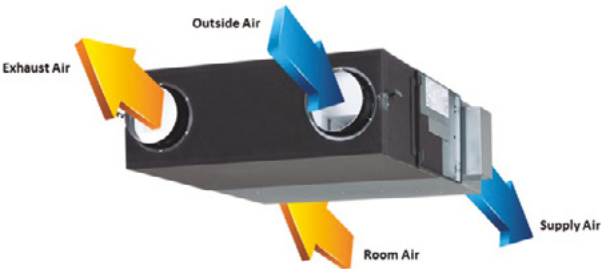
The ERV works by extracting stale air from inside your home and tempering fresh outside air to replace the stale air extraction. An ERV minimises the need for any additional pre-heating or cooling of incoming outside air.

HUMIDITY TRANSFER

When the building is in cooling mode, humidity from the warm outside air is transferred to the exhaust air minimising the effect on the room/s. The opposite occurs when the building is in heating mode where humidity from the exhaust air is transferred to the dry incoming outside air. This is possible because the ERV unit is equipped with a special paper and resin heat exchanger element.

ENERGY EFFICIENCY AND ECOLOGY

The cost to provide ventilation is dramatically reduced by using heat exchange technology of a counter flow heat exchanger element. The ERV is capable of recovering up to 77%* of heat energy in the outgoing air.



FEATURES CHECKLIST

MODEL CODE	UTZ-BD025C	UTZ-BD035C	UTZ-BD050C	UTZ-BD080C	UTZ-BD100C
FEATURES					
Draws in fresh outside air	✓	✓	✓	✓	✓
Continuous air circulation	✓	✓	✓	✓	✓
Moisture Extraction	✓	✓	✓	✓	✓
Fresh Air Supply	✓	✓	✓	✓	✓
Transfers Humidity	✓	✓	✓	✓	✓
Heat Exchange	✓	✓	✓	✓	✓
Normal Ventilation	✓	✓	✓	✓	✓
Long life heat exchange element	✓	✓	✓	✓	✓
Dust Removal	✓	✓	✓	✓	✓
Dehumidification	✓	✓	✓	✓	✓
Connectable to Ducted	✓	✓	✓	✓	✓

For Product Specifications turn to page 36

* During conditions at 85% humidity

PRODUCT SPECIFICATIONS

BULKHEAD

Set Code			SET-ARTG09LLLB	SET-ARTG12LLLB	SET-ARTG18LLTA
Model No.	Indoor unit		ARTG09LLLB	ARTG12LLLB	ARTG18LLTA
	Outdoor unit		AOTG09LBCB	AOTG12LBCB	AOTG18LACC
Operation Type			Reverse Cycle	Reverse Cycle	Reverse Cycle
Power Supply	V / Ph / HZ		240 / 1 / 50	240 / 1 / 50	240 / 1 / 50
Capacity	Cooling	kW	2.60 (0.90 - 3.75)	3.50 (0.90 - 4.17)	5.20 (0.90-5.90)
	Heating	kW	3.50 (0.90 - 5.51)	4.50 (0.90 - 5.96)	6.00 (0.90-7.50)
Input Power	Cooling	kW	0.66 (Max 1.46)	0.94 (Max 1.51)	1.45 (Max 1.61)
	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	3.824	3.645	3.601
ACOP	Heating	kW / kW	4.137	3.748	3.850
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
Noise Level	Indoor Sound Pressure (High/Quiet)	dBA	28 / 25	29 / 26	32 / 27
	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 - High Fan)		l / sec	167	181	261
Net Dimensions HxWxD	Indoor Unit	mm	198 x 700 x 620	198 x 700 x 620	198 x 900 x 620
		kgs	18	18	23
	Outdoor Unit	mm	620 x 790 x 290	620 x 790 x 290	620 x 790 x 290
		kgs	39	39	41
Piping Connections (Liquid / Suction)		mm	ø 6.35 / ø 9.52	ø 6.35 / ø 9.52	ø 6.35 / ø 12.70
Max Pipe Length (Precharged length)		m	20 (15)	20 (15)	30 (15)
Max Height Difference		m	15	15	20
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			R410A	R410A	R410A

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PRODUCT SPECIFICATIONS

SLIMLINE

Set code			SET-ARTG24MLMC	SET-ARTA30LBTU	SET-ARTA36LATU	SET-ARTA45LATU
Model No.	Indoor unit		ARTG24MLMC	ARTA30LBTU	ARTA36LATU	ARTA45LATU
	Outdoor unit		AOTG24LATC	AOTA30LCTL	AOTA36LCTL	AOTA45LCTL
Operation Type			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
Capacity	Cooling	kW	7.1 (2.90 - 8.00)	8.50 (2.80 - 10.0)	10.0 (3.8-11.2)	11.5 (4.0-13.3)
	Heating	kW	8.0 (2.20 - 9.10)	10.00 (2.70 - 11.20)	11.2 (4.0-14.0)	14.0 (4.2-15.5)
Input Power	Cooling	kW	2.09 (Max 2.40)	2.65 (Max 4.04)	3.11 (Max 4.66)	3.56 (Max 5.02)
	Heating	kW	2.19 (Max 2.75)	2.68 (Max 4.04)	3.02 (Max 4.78)	4.02 (Max 5.02)
EER	Cooling	kW / kW	3.40	3.21	3.21	3.23
COP	Heating	kW / kW	3.65	3.73	3.71	3.48
AEER	Cooling	kW / kW	3.428	3.193	3.247	3.212
ACOP	Heating	kW / kW	3.736	3.739	3.688	3.468
Running Current	Cooling / Heating	amps	8.8 / 9.2	11.1 / 11.2	13.0 / 12.7	14.9 / 16.8
Moisture Removal		l / hr	2.50	2.50	3.00	4.00
Noise Level	Indoor Sound Pressure (High/Quiet)	dBA	31 / 25	42 / 29	40 / 26	42 / 28
	Outdoor Sound Pressure	dBA	53	53	54	55
	Outdoor Sound Power	dBA	68	69	68	69
Static Pressure Range		PA	30 to 150	30 to 150	30 to 150	30 to 150
Air Circulation (Indoor - High Fan)		l / sec	305	542	514	583
Net Dimensions HxWxD	Indoor Unit	mm	270 x 1135 x 700	270 x 1135 x 700	270 x 1135 x 700	270 x 1135 x 700
		kgs	38	40	40	40
	Outdoor Unit	mm	830 x 900 x 330	830 x 900 x 330	1290 x 900 x 330	1290 x 900 x 330
		kgs	60	61	86	86
Piping Connections (Liquid / 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
Max Pipe Length (Precharged length)		m	30 (20)	50 (20)	50 (20)	50 (20)
Max Height Difference		m	30	30	30	30
Operation Range	Cooling	°CDB	-10 to 46	-15 to 46	-15 to 46	-15 to 46
	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A	R410A

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PRODUCT SPECIFICATIONS

NEXT GEN SLIMLINE PLUS

Set code			SET-ARTG24LHTDP	SET-ARTG30LHTDP	SET-ARTG36LHTDP	SET-ARTG45LHTDP	SET-ARTG54LHTDP
Model No.	Indoor unit		ARTG24LHTDP	ARTG30LHTDP	ARTG36LHTDP	ARTG45LHTDP	ARTG54LHTDP
	Outdoor unit		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
Capacity	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)
	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)
Input Power	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)
	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	3.413	3.245	3.240	3.486	3.360
ACOP	Heating	kW / kW	3.739	3.696	3.734	3.951	3.644
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
Noise Level	Indoor Sound Pressure (High/Quiet)	dBa	33 / 21	37 / 29	36 / 26	40 / 29	40 / 29
	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 160	30 to 160
Air Circulation (Indoor - High Fan)		l / sec	378	472	569	708	708
Net Dimensions HxWxD	Indoor Unit	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
		kgs	36	36	46	46	46
	Outdoor Unit	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
		kgs	41	61	61	86	93
Piping Connections (Liquid / 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 (Precharged length)		m	30 (15)	50 (20)	50 (20)	50 (20)	75 (30)
Max Height Difference		m	20	30	30	30	30
Operation Range	Cooling	°CDB	-10 to 46	-15 to 46	-15 to 46	-15 to 46	-15 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

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PRODUCT SPECIFICATIONS

HIGH STATIC SINGLE PHASE COMPACT OUTDOOR

Set code			SET-ARTG30LBTC	SET-ARTG36LBTC	SET-ARTG45LBTC
Model No.	Indoor unit		ARTG30LHTA	ARTG36LHTA	ARTG45LHTA
	Outdoor unit		AOTG30LBTC	AOTG36LBTC	AOTG45LBTC
Operation Type			Reverse Cycle	Reverse Cycle	Reverse Cycle
Power Supply	V / Ph / HZ		240 / 1 / 50	240 / 1 / 50	240 / 1 / 50
Capacity	Cooling	kW	8.50 (4.70 - 10.00)	10.00 (5.00 - 11.40)	11.50 (5.70 - 13.50)
	Heating	kW	10.00 (5.00 - 11.50)	12.50 (5.10 - 14.00)	14.00 (6.00 - 15.50)
Input Power	Cooling	kW	2.61 (Max 4.06)	3.08 (Max 5.04)	3.70 (Max 5.62)
	Heating	kW	2.70 (Max 4.06)	3.42 (Max 5.04)	3.84 (Max 5.62)
EER	Cooling	kW / kW	3.26	3.25	3.11
COP	Heating	kW / kW	3.70	3.65	3.65
AEER	Cooling	kW / kW	3.243	3.241	3.109
ACOP	Heating	kW / kW	3.897	3.732	3.741
Running Current	Cooling / Heating	amps	11.00 / 11.30	13.00 / 14.40	15.50 / 16.10
Moisture Removal		l / hr	0.90	1.50	0.90
Noise Level	Indoor Sound Pressure (High/Low)	dBA	41 / 36	41 / 36	43 / 35
	Outdoor Sound Pressure	dBA	53	52	58
	Outdoor Sound Power	dBA	69	68	72
Static Pressure Range		PA	60 to 210	60 to 210	60 to 260
Air Circulation (Indoor - High Fan)		l / sec	695	695	903
Net Dimensions HxWxD	Indoor Unit	mm	400 x 1050 x 500	400 x 1050 x 500	425 x 1250 x 490
		kgs	39	39	54
	Outdoor Unit	mm	830 x 900 x 330	914 x 970 x 370	914 x 970 x 370
		kgs	61	75	75
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 (Precharged length)		m	50 (20)	50 (20)	50 (20)
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

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PRODUCT SPECIFICATIONS

HIGH STATIC SINGLE PHASE

Set code			SET-ARTG30LHTA	SET-ARTG36LHTA	SET-ARTG45LHTA	SET-ARTG54LHTC
Model No.	Indoor unit		ARTG30LHTA	ARTG36LHTA	ARTG45LHTA	ARTG54LHTC
	Outdoor unit		AOTG30LATL	AOTG36LATL	AOTG45LATL	AOTG54LCTL
Operation Type			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
Capacity	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)
	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)
Input Power	Cooling	kW	2.70 (Max 4.30)	3.18 (Max 4.67)	4.03 (Max 5.38)	4.40 (Max 5.63)
	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	3.350	3.338	3.205	3.166
ACOP	Heating	kW / kW	3.799	3.697	3.669	3.690
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
Noise Level	Indoor Sound Pressure (High/Low)	dBA	41 / 36	41 / 36	43 / 35	45 / 36
	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 - High Fan)		l / sec	695	695	903	986
Net Dimensions HxWxD	Indoor Unit	mm	400 x 1050 x 500	400 x 1050 x 500	425 x 1250 x 490	425 x 1250 x 490
		kgs	39	39	54	54
	Outdoor Unit	mm	1290 x 900 x 330	1290 x 900 x 330	1290 x 900 x 330	1290 x 900 x 330
		kgs	86	86	86	93
Piping Connections (Liquid / Suction)		mm	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 (Precharged length)		m	50 (20)	50 (20)	50 (20)	75 (30)
Max Height Difference		m	30	30	30	30
Operation Range	Cooling	°CDB	-5 to 46	-5 to 46	-5 to 46	-15 to 46
	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A	R410A

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PRODUCT SPECIFICATIONS

HIGH STATIC NEXT GEN SINGLE PHASE

Set code			SET-ARTG60LDTA
Model No.	Indoor unit		ARTG60LDTA
	Outdoor unit		AOTG60LBTA
Operation Type			Reverse Cycle
Power Supply	V / Ph / HZ		240 / 1 / 50
Capacity	Cooling	kW	15.80 (6.20 - 16.30)
	Heating	kW	18.00 (6.20 - 18.50)
Input Power	Cooling	kW	4.92 (Max 6.15)
	Heating	kW	4.99 (Max 6.18)
EER	Cooling	kW / kW	3.21
COP	Heating	kW / kW	3.61
AEER	Cooling	kW / kW	3.225
ACOP	Heating	kW / kW	3.718
Running Current	Cooling / Heating	amps	20.70 / 21.00
Moisture Removal		l / hr	2.10
Noise Level	Indoor Sound Pressure (High/Quiet)	dBA	44 / 35
	Outdoor Sound Pressure	dBA	57
	Outdoor Sound Power	dBA	72
Static Pressure Range		PA	60 to 250
Air Circulation (Indoor - High Fan)		l / sec	1139
Net Dimensions HxWxD	Indoor Unit	mm	360 x 1400 x 850
		kgs	69
	Outdoor Unit	mm	1290 x 900 x 330
		kgs	97
Piping Connections (Liquid / Suction)		mm	ø 9.52 / ø 15.88
Max Pipe Length (Precharged length)		m	75 (30)
Max Height Difference		m	30
Operation Range	Cooling	°CDB	-15 to 46
	Heating	°CDB	-15 to 24
Refrigerant			R410A

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PRODUCT SPECIFICATIONS

SLEEP PUMP™

Set code			SET-SLEEPPUMP24	SET-SLEEPPUMP30	SET-SLEEP24LHTDP	SET-SLEEP30LHTDP
Model No	Indoor unit		ARTG24LMC	ARTA30LBTU	ARTG24LHTDP	ARTG30LHTDP
	Outdoor unit		AOTG24LTC	AOTA30LGTL	AOTG24LBCA	AOTG30LBTA
Operation Type			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
Capacity	Cooling	kW	7.1 (2.90 - 8.00)	8.5 (2.80 - 10.00)	7.1 (2.90 - 8.00)	8.5 (2.80 - 10.00)
	Heating	kW	8.0 (2.20 - 9.10)	10.0 (2.70 - 11.20)	8.0 (2.20 - 9.10)	10.0 (2.70 - 11.20)
Input Power	Cooling	kW	2.09 (Max 2.4)	2.65 (Max 4.04)	2.08 (Max 4.06)	2.65 (Max 4.06)
	Heating	kW	2.19 (Max 2.75)	2.68 (Max 4.04)	2.19 (Max 4.40)	2.70 (Max 4.06)
EER	Cooling	kW / kW	3.40	3.21	3.41	3.21
COP	Heating	kW / kW	3.65	3.73	3.65	3.70
AEER	Cooling	kW / kW	3.428	3.193	3.413	3.245
ACOP	Heating	kW / kW	3.736	3.739	3.739	3.696
Running Current	Cooling / Heating	Amps	8.8 / 9.2	11.1 / 11.2	8.7 / 9.2	11.1 / 11.3
Moisture Removal		l / hr	2.50	2.50	2.20	2.30
Noise Level	Indoor Sound Pressure (High/Quiet)	dBA	31 / 25	42 / 29	33 / 21	37 / 29
	Outdoor Sound Pressure	dBA	53	53	55	53
	Outdoor Sound Power	dBA	68	69	69	69
Static Pressure Range		Pa	30 to 150	30 to 150	30 to 200	30 to 200
Air Circulation (Indoor - High Fan)		l / sec	305	542	378	472
Net Dimensions H xWxD	Indoor Unit	mm	270 x 1135 x 700	270 x 1135 x 700	300 x 1000 x 700	300 x 1000 x 700
		kg	38	40	36	36
	Outdoor Unit	mm	830 x 900 x 330	830 x 900 x 330	620 x 790 x 290	830 x 900 x 330
		kg	60	61	41	61
Piping Connections (Liquid / Suction)		mm	ø 6.35 / ø 15.88	ø 9.52 / ø 15.88	ø 6.35 / ø 15.88	ø 9.52 / ø 15.88
Max Pipe Length (Precharged length)		m	30 (20)	50 (20)	30 (15)	50 (20)
Max Height Difference		m	30	30	20	30
Operation Range	Cooling	°C DB	-10 to 46	-15 to 46	-10 to 46	-15 to 46
	Heating	°C DB	-15 to 24	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A	R410A

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PRODUCT SPECIFICATIONS

HIGH STATIC THREE PHASE

Set code			SET-ARTG60LHTA	SET-ARTC72LATU	SET-ARTC90LATU
Model No.	Indoor unit		ARTG60LHTA	ARTC72LATU	ARTC90LATU
	Outdoor unit		AOTG60LATT	AOTA72LALT	AOTA90LALT
Operation Type			Reverse Cycle	Reverse Cycle	Reverse Cycle
Power Supply	V / Ph / HZ		415 / 3 / 50	415 / 3 / 50	415 / 3 / 50
Capacity	Cooling	kW	15.00 (6.20 - 17.50)	20.30 (10.80 - 23.50)	25.00 (11.20 - 28.00)
	Heating	kW	18.00 (6.20 - 20.00)	22.60 (12.00 - 26.50)	28.00 (12.50 - 31.50)
Input Power	Cooling	kW	4.70 (Max 7.40)	6.25 (Max 10.10)	7.82 (Max 12.50)
	Heating	kW	5.15 (Max 7.40)	6.27 (Max 10.10)	8.24 (Max 12.50)
EER	Cooling	kW / kW	3.19	3.25	3.20
COP	Heating	kW / kW	3.50	3.60	3.40
AEER	Cooling	kW / kW	3.174	3.315	3.172
ACOP	Heating	kW / kW	3.483	3.698	3.505
Running Current	Cooling / Heating	amps	6.70 / 7.30	9.30 / 9.30	11.50 / 12.10
Moisture Removal		l / hr	2.00	4.50	6.00
Noise Level	Indoor Sound Pressure (High/Low)	dBA	45 / 36	47 / 41	49 / 43
	Outdoor Sound Pressure	dBA	56	57	58
	Outdoor Sound Power	dBA	71	74	76
Static Pressure Range		PA	60 to 260	50 to 250	50 to 250
Air Circulation (Indoor - High Fan)		l / sec	986	1195	1347
Net Dimensions HxWxD	Indoor Unit	mm	425 x 1250 x 490	450 x 1587 x 700	550 x 1587 x 700
		kgs	54	100	110
	Outdoor Unit	mm	1290 x 900 x 330	1690 x 930 x 765	1690 x 930 x 765
		kgs	104	215	215
Piping Connections (Liquid / Suction)		mm	ø 9.52 / ø 15.88	ø 12.70 / ø 25.40	ø 12.70 / ø 25.40
Max Pipe Length (Precharged Length)		m	75 (30)	75 (20)	75 (20)
Max Height Difference		m	30	30	30
Operation Range	Cooling	°CDB	-15 to 46	-5 to 46	-5 to 46
	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A

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PRODUCT SPECIFICATIONS

ENERGY RECOVERY VENTILATOR

Model No	Outdoor unit		UTZ-BD025C	UTZ-BD035C	UTZ-BD050C	UTZ-BD080C	UTZ-BD100C
Power Supply	V / Ph / Hz		240 / 1 / 50	240 / 1 / 50	240 / 1 / 50	240 / 1 / 50	240 / 1 / 50
Input Power	Extra High	kW	112 - 128	182 - 190	263 - 289	387 - 418	437 - 464
	High	kW	108 - 123	178 - 185	204 - 225	360 - 378	416 - 432
	Low	kW	87 - 96	175 - 168	165 - 185	293 - 295	301 - 311
Air Volume	Extra High	m3/h (l/s)	250	350	500	800	1000
	High	m3/h (l/s)	250	350	500	800	1000
	Low	m3/h (l/s)	190	240	440	630	700
External Static Pressure	Extra High	Pa	105	140	120	140	105
	High	Pa	95	60	60	110	80
	Low	Pa	45	45	35	55	75
Temperature Exchange Efficiency	Heat Exchange Ventilation	%	75 - 77	75 - 78	75 - 76	75 - 76	75 - 79
	Normal Ventilation		N/A	N/A	N/A	N/A	N/A
Sound Pressure Level	Extra High	dB	30.0 - 31.5	32.5 - 33.0	36.5 - 37.5	37.0 - 37.5	37.5 - 38.5
	High	dB	29.5 - 30.5	30.5 - 31.0	34.5 - 35.5	36.5 - 37.0	37.0 - 37.5
	Low	dB	23.5 - 26.5	22.5 - 25.5	31.0 - 32.5	33.5 - 34.5	33.5 - 34.5
Net Dimensions H x W x D		mm	270 x 882 x 599	317 x 1050 x 804	317 x 1090 x 904	388 x 1322 x 884	388 x 1322 x 1134
Outlet Duct Diameter		mm	150	150	200	250	250
Maximum Humidity		%	85	85	85	85	85
Operation Range		°C DB	- 10 to 40	- 10 to 40	- 10 to 40	- 10 to 40	- 10 to 40

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PRODUCT SPECIFICATIONS

SPECIFICATIONS

Products in this brochure contain R410A refrigerant. Please refer to specifications before installing 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 heating/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 AS / NZS3823.2.		
COOLING	Indoor temperature	27°C DB / 19°C WB
	Outdoor temperature	35°C DB
HEATING	Indoor temperature	20°C DB
	Outdoor temperature	7°C DB / 6°C WB
Running current is at rated conditions (AS3823) and does not include compressor start-up or variations in power supply and load conditions.		



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Like all Kiwis, I put the comfort of my family first.

Installing a Fujitsu will keep you comfortable all year round and ensure you wake up & arrive home to a fresher more comfortable home.

Our Heat Pump/Air Conditioners are efficient, effective and beautifully designed. You can trust Fujitsu. It's New Zealand's Favourite Air®.

”

Sam Fleming



FUJITSU GENERAL NEW ZEALAND
A SUBSIDIARY OF FUJITSU GENERAL LIMITED

fujitsugeneral.co.nz

WHY FUJITSU?



Fujitsu is
recommended
by Asthma
New Zealand



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

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

August 2019