AIRSTAGE



Ducted Range

Whole Home Systems





Australia's Favourite Air®

Fujitsu General is a leading supplier of air conditioners in Australia, with a portfolio to suit both residential and commercial applications. We focus all of our research and manufacturing strengths into air conditioners which has resulted in our extensive range of world-class, energy efficient, market-leading air conditioners.

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

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

Fujitsu Channel Partner Network

Fujitsu have a comprehensive network of dealers right across Australia. This ensures that there is a local stockist in your area to assist you in purchasing a Fujitsu air conditioning system for your home.

An Award-Winning Brand

Fujitsu understands that our customers are investing in our brand and trusting that we will provide their family with a comfortable living environment all year round.

Fujitsu is honoured to be voted Reader's Digest Most Trusted Brand in the Air Conditioning category from 2018-2022 and awarded highly commended in 2023.

Fujitsu General has also won the ProductReview.com.au Best Appliance Brands award for 2023.

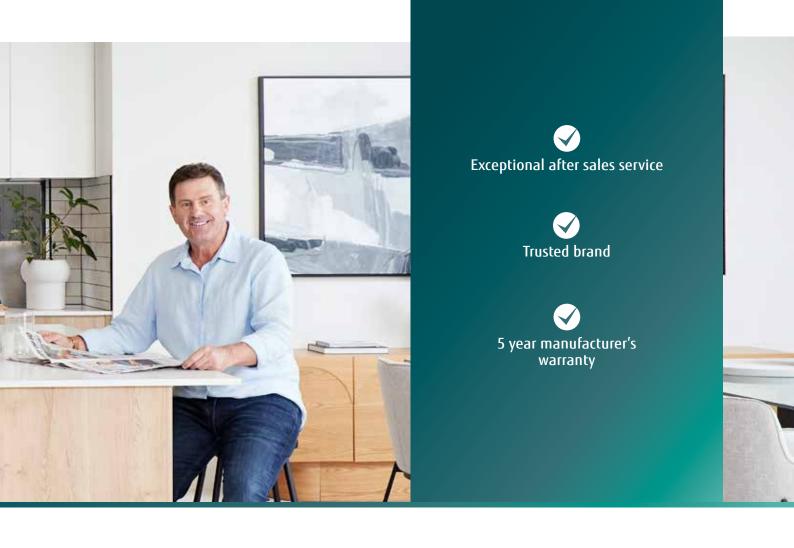




Peace of Mind

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 range.





Sporting Chance

Fujitsu General Australia is extremely proud to be a major sponsor of the Sporting Chance Cancer Foundation. Established



For every air conditioner sold, a donation is made to the Sporting Chance Cancer Foundation

in 1996, Sporting Chance is a not-for-profit organisation that helps provide home support and care to children with cancer.

To date, Fujitsu General has donated more than \$10M to this worthy cause, with a percentage of sales from Fujitsu's air conditioning units going towards the funding of outreach programs and exploring better ways to treat and overcome cancer.

Sporting Chance initiatives allow families to spend more quality time at home together, while still having access to the appropriate care for their child.

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 air conditioning operating conditions. Our rigorous testing aims to meet Fujitsu's high standard of product quality and reliability.

Exceptional After Sales Service

At Fujitsu, we pride ourselves on providing exceptional customer service. Fujitsu General Assist is our in-house customer care and technical support department which was implemented to deliver a high level of support and accessibility to our customers.

Fujitsu General Assist deploys Fujitsu-trained technicians in Sydney, Melbourne, Brisbane, Adelaide, and Perth and provides access to dedicated Service Agents in all other parts of Australia. These technicians are well equipped with the necessary tools and spare parts to enable them to resolve issues onsite, promptly. This offers customers a high first time fix rate and seamless experience.





Ducted Range



Whole home solutions from small to large homes including apartments and townhouses

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 located in the ceiling, whilst the outdoor unit is placed in a suitable location outside the home.

Conditioned air is circulated via a network of ducts in your ceiling 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 wall controller.

All Fujitsu ducted air conditioners are reverse cycle, meaning you can come home to comfort, all year round.

What Is Zone Control?

Ducted air conditioning allows for the home to be divided into separate areas, or 'zones'. Zoning will allow you to have greater control over the airflow around the home and provides flexibility to use your system to suit your living arrangements and lifestyle.

Depending on the system, you can select which zones are on or off, or with advanced controllers select different temperatures for specific zones at the same time. This can improve energy efficiency and deliver superior comfort.



Energy Efficiency

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

anywAiR® Technology Ducted Controller

Control your air from anywhere.







Temperature Controlled VAV²

Control temperature and air flow in up to 10 zones



Create up to 12 scenarios

Program scenes through custom settings

0-100%

Variable Air Volume (VAV)³

Select the percentage of air flow for each zone



Timers

Turn the unit on/off after a set time



AC Control

On/Off, fan speed, set point and mode

Wi-Fi Control For Fujitsu **Ducted Air Conditioners**'

The Fujitsu General anywAiR® technology ducted controller provides Wi-Fi control for Fujitsu ducted air conditioning systems via a wall mounted touch pad. Remote access is available using the anywAiR® App', giving control of your ducted system anytime, anywhere with selected smartphone and tablet devices.

Easy To Use Touch Pad

Mounted portrait or landscape to the wall by a Fujitsu Installer, the anywAiR® technology ducted controller is simple to set-up using a Google Play Store account. The touch pad is the central point from which to operate the system and can be used to manage a variety of Android apps such as weather, recipes, music and other home automation apps.

Wi-Fi Control Of Up To 10 Zones

The new technology enables you to run your ducted system efficiently and easily, by controlling the airflow and temperature of up to 10 different zones within your home.









Variable Air Volume (VAV)

Variable Air Volume (VAV) control allows the user to select the percentage of air flow for each zone from 0 to 100 percent, in 5 percent increments. This gives you greater control of air flow to each zone to better meet your comfort needs.

Temperature Controlled VAV²

Temperature Controlled VAV is available to zones which have the the optional temperature sensors installed. This feature allows the user to choose the desired temperature for a zone and the system will automatically adjust the air flow to assist in maintaining each zone's desired temperature.

Programmable Scenarios

Create up to 12 custom scenes to run a series of commands at the touch of a button or at a chosen time. Commands can include turning the unit on and off, changing the mode or temperature, and selecting which zones are open. Scenarios such as going to work, coming home or bedtime can be easily programmed to control the air flow and temperature to rooms required at set times.

Mounting

Your anywAiR® touch pad is permanently attached to your wall with the ability to pivot between portrait and landscape modes so that you can enjoy all your apps in the orientation that suits them best. To be installed by a Fujitsu air conditioning specialist.

The anywAiR® App is only compatible with a selected range of Fujitsu General ducted systems when the optional anywAiR® technology Wi-Fi ducted controller is installed. It is not a standard inclusion when purchasing a Fujitsu ducted system and must be installed by a Fujitsu Installer. 'Requires optional individual room sensors to be installed. 'VAV control is achieved by adjusting the opposed blade damper to control the airflow. The airflow fan setting (high/med/low/auto) of the system works independently to this function. Copyright© 2021 Fujitsu General Australia. All rights reserved. Actual products' colours may be different from the colours shown in this printed material. UTY-AMY1. App Store is a service mark of Apple Inc. ©2021 Google LLC All rights reserved. Google Play and the Google Play logo are trademarks of Google LLC All rights reserved. Google LLC All rights reserved.



SleepEconomiser

The SleepEconomiser feature will automatically adjust your air conditioner from COOL to FAN mode overnight from 10pm to 6am. It will then adjust itself back. This mode will help save energy during hot summer nights and help reduce noise for sleeping neighbours.

AutoFan

Allows the zone controller to automatically adjust the unit fan speed based on the current number of open zones.

AutoMode

Taking MainTemp to the next level, AutoMode gives you full temperature automation. This feature not only selects a zone as MainZone, it will also change the mode of air conditioning between cooling and heating in order to reach and maintain the desired temperature.

MainZone

The MainZone feature makes that particular zone the "information centre" for the air conditioning unit. That means the set-point for that zone becomes the setpoint the air conditioning unit will work toward. The actual measured temperature of that zone is the temperature sent to the unit for it to make its decisions about whether to start/stop or speed up/down to effectively achieve the set-point while maintaining constant airflow in the MainZone.

MainTemp

Acts as an automated MainZone. MainTemp will automatically select the zone with the greatest difference between actual and desired temperatures. Once this zone is selected and the desired temperature is reached, a new room will be selected and the process repeated. For example, if your living room is currently 30°C and your desired temperature is 21°C then the MainTemp will focus on this room until the desired temperature is reached before focusing on another room or zone.

Download the free app to control your air from anywhere

- 1. Download the anywAiR® App from the App store or Google Play
- 2. Follow the App configuration steps
- 3. Once set up, the anywAiR® App interacts with the anywAiR® technology ducted controller to remotely control your ducted system.





'The anywAiR® App is only compatible with a selected range of Fujitsu General ducted systems when the optional anywAiR® technology Wi-Fi ducted zone controller is installed. It is not a standard inclusion when purchasing a Fujitsu ducted system and must be installed by a Fujitsu Installer. 'Requires optional individual room sensors to be installed. 'VAV control is a chieved by adjusting the opposed blade damper to control the airflow. The airflow fan setting (high/med/low/auto) of the system works independently to this function. Copyright's Q201 Fujitsu General Australia. All rights reserved. Actual products' colours may be different from the colours shown in this printed material. UTY-ANY1. App Store is a service mark of Apple Inc. ©2021 Google LLC All rights reserved. Google Play and the Google Play logo are trademarks of Google LLC. Other trademarks and tradenames are acknowledged to be the copyright of their respective holders.



Bulkhead

- A single-room solution
- Suitable for townhouses and apartments
- Quiet and efficient

- Intuitive control
- R32 refrigerant
- Compact design to allow for flexible installation in the best available space

Indoor units



ARTH09KSLAP

2.5kW | 3.2kW heating

ARTH12KSLAP

3.5kW | 4.0kW heating



ARTH18KSLAP

5.0kW | 6.0kW heating



ARTH09KLLAP

2.5kW

3.2kW

ARTH12KLLAP

3.5kW | 4.0kW heating



ARTH18KLLAP

5.0kW | 6.0kW heating



Outdoor units



AOTH09/12KBTA



Standard controller



LCD Touch Panel Controller UTY-RNRT

Available optional controllers



anywAiR[®] technology Wi-Fi adaptor II ^{UTY-NXT-BOX} UTY-NXT-CAB



LCD Touch Panel Controller UTY-RNRYTS



LCD Simple Controller with Operation mode UTY-RSRYT



LCD Simple Controller without Operation mode uty-rhryt



Mid Static Slimline

- Suitable for apartments and smaller homes typically up to 4 bedrooms
- Improved maximum guaranteed operating temperature range of up to 50 degrees in cooling mode
- Compatible with the optional Wi-Fi anywAiR® technology ducted controller

- R32 refrigerant
- High performance model available - larger outdoor unit and more energy efficient
- Compact design to allow for flexible installation in the ceiling
- Demand response enabled and zone system compatible

Indoor units



Standard

ARTH18KMTAP

5.0kW | 6.0kW heating

ARTH24KMTAP

7.1kW cooling I heating

8.0kW

High performance

ARTH24KMTAP-HP

cooling

7.1kw | 8.0kw



ARTH30KMTAP

8.5kW | 10.0kW heating

ARTH36KMTAP

10.0kW | 11.2kW heating

ARTH45KMTAP

12.5kW | 14.0kW heating cooling

ARTH54KMTAP

13.0kW | 15.0kW heating

ARTH30KMTAP-HP

8.5kW | 10.0kW heating



Outdoor units



Standard controller



LCD Touch Panel Controller UTY-RNRT

Available optional controllers



anywAiR® technology ducted controller UTY-ANY1



anywAiR[®] technology Wi-Fi adaptor II ^{UTY-NXT-BOX} UTY-NXT-CAB



LCD Touch Panel Controller UTY-RNRYT5



LCD Simple Controller with Operation mode uty-RSRYT



LCD Simple Controller without Operation mode uty-rhryt

High Static Single Phase & Three Phase R32

- Suitable for larger homes, typically up to 4 bedrooms
- Improved maximum guaranteed operating temperature range of up to 50 degrees in cooling mode
- Compatible with the optional Wi-Fi anywAiR® technology ducted controller
- 5 High Static Single Phase High Performance models available from 8.5kW to 16kW for improved energy efficiency

- Demand response enabled and zone system compatible
- R32 refrigerant
- Compact indoor design to allow for easy installation
- Only 500mm of clearance space required in front of the outdoor unit. Suitable for narrow spaces

Indoor units



Standard

ARTH24KHTA

7.1kW 8.0kW heating

ARTH30KHTA

8.5kW 10.0kW heating

ARTH36KHTA

10.0kW | 11.2kW cooling heating

High performance

3 phase

ARTH30KHTA-HP

8.5kW 10.0kW

ARTH36KHTA-HP

10.0kW | 12.5kW heating

ARTH36KHTA-3PH

10.0kW | 11.2kW cooling heating



ARTH45KHTA

12.5kW | 14

14.0kW heating

18.0kW

heating

ARTH54KHTA

14.0kW | 15.5kW heating

ARTH60KHTA

15.5kW cooling

ARTH45KHTA-HP

12.5kW | 15.0kW heating

ARTH54KHTA-HP

14.0kW 16.5kW heating

ARTH45KHTA-3PH

12.5kW | 14.0kW heating

ARTH54KHTA-3PH

14.0kW | 15.5kW heating

ARTH60KHTA-3PH

15.5kW | 18.0kW heating



ARTH60KHTB

16.0kW | 18.0kW heating



Outdoor units









Standard	AOTH24KBTA	AOTH30/36KBTA	AOTH45/54KBTA	AOTH60KBTA
High performance			AOTH30/36KCTA	AOTH45/54/60KCTA
3 phase		AOTH36KRTA	AOTH45/54KRTA	AOTH60KRTA

Standard controller



LCD Touch Panel Controller UTY-RNRT

Available optional controllers







anywAiR® technology Wi-Fi adaptor II UTY-NXT-BOX UTY-NXT-CAB



LCD Touch Panel Controller UTY-RNRYTS



LCD Simple Controller with Operation mode uty-rsryt



LCD Simple Controller without Operation mode uty-rhryt

High Static Three Phase R410A

- Suitable for larger homes, typically up to 6 bedrooms
- Compatible with the optional Wi-Fi anywAiR® technology ducted controller
- Indoor unit can be separated to enable easy in-roof installation
- R410A refrigerant

- Allows for an increased number of air ducts to be installed
- Optional truss transition kit (UTD-TJKA) available where ceiling cavity space may be limited¹

Indoor units



ARTG65LHTA

18.0kW cooling

20.0kW heating



ARTC72LATU

20.3kW cooling

22.6kW heating



ARTC90LATU

25.0kW

28.0kW heating



Outdoor units



AOTG65LRLA



AOTA72/90LALT

Standard controller



LCD Touch Panel Controller UTY-RVNYN

Available optional controllers



anywAiR[®] technology ducted controller _{UTY-ANY1}



anywAiR[®] technology Wi-Fi adaptor II UTY-NXT-BOX UTY-NXT-CAB



LCD Touch Panel Controller¹ UTY-RNRYTS



LCD Simple Controller with Operation mode¹ uty-RSRYT



LCD Simple Controller without Operation mode¹ uty-rhryt



¹Compatible with the ARTG65LHTA model only.

Feature Checklist

		ARTH09KSLAP	ARTH09KLLAP	arth12kslap	ARTH12KLLAP	arth18kslap	arth18KLLap	ARTH18KMTAP	ARTH24KMTAP	ARTH30KMTAP	ARTH36KMTAP	ARTH45KMTAP	ARTH54KMTAP
		ARI	ARI			ARI	ARI	ARI				AR	ARI
				Bulk	head					Mid Statio	Slimline		
Auto Changeover	Automatically switches between operating modes based on the temperature setting and room temperature	•	•	•	Ø	•	•	Ø	•	•	⊘	•	Ø
Auto Restart	The unit will automatically restart in the same operating mode after a temporary loss of power	❖					Ø	✓					
Automatic Airflow Adjustment	The micro-processor automatically adjusts air flow to follow changes in room temperature	Ø											
Automatic Static Pressure Setting Adjustment	The unit will automatically set the optimal static pressure setting												
Blue Fin Heat Exchanger	Corrosion-resistance has been improved by blue fin treatment of the outdoor unit heat exchanger	Ø	•	•		•	Ø	•	•	•		•	Ø
Connectable Distributing Duct	Systems are capable of attaching field-supplied branch ducts distributing the airflow	Ø											
Connectable Fresh Air Duct	Systems are capable of attaching field-supplied branch ducts to bring fresh air in												
Demand Response	Compatible with the Air Conditioning Demand Response program. When your electricity supplier activates one of the three modes, the air conditioner switches over to the appropriate operation	•	•	•	•	•	⊘	•	•	•	⊘	•	•
Economy Mode	The temperature will adjust by 1°C to allow for a reduction in power drawn from the compressor to help save energy	•	•	•	Ø	•	Ø	•	•	•	Ø	•	Ø
Error Code Display	Shown on the wired remote controller display or the indictor lamps on the indoor receiver unit	•	•	Ø		•	•	•	Ø	•	Ø	Ø	Ø
Filter Sign	Set the interval frequency to be reminded to clean the air filter on your unit	Ø											
In-Built Drain Pump	The drain pump is in-built into the system	Ø											
Long Piping Capability 75m	Equipped with a maximum pipe length of 75m												
On-Off Timer	Can be set to operate once every 24 hours	Ø						Ø					
Operating Temperature Range 50°C	The maximum guaranteed operating temperature range is 50 degrees in cooling mode							•	•	•	Ø	•	
Program Timer	Allows selection of one of four options. ON, OFF, ON>OFF, or OFF>ON							Ø	Ø	Ø	❖		
Weekly + Setback Timer	Can set temperature for two time spans and for each day of the week	Ø		Ø		♦							
Weekly Timer	Different on-off timers can be set for up to 7 days	Ø	②	Ø		❷	②	Ø	Ø	Ø			
Zone Control	Air condition selected zones within the indoor space							Ø	Ø	Ø		Ø	

ARTH24KMTAP-HP	ARTH30KMTAP-HP	ARTH24KHTA	ARTH30KHTA	АКТНЗБКНТА	ARTH45KHTA	ARTH54KHTA	АКТНБОКНТА	ARTH30KHTA-HP	ARTH36KHTA-HP	ARTH45KHTA-HP	ARTH54KHTA-HP	ARTH60KHTB	АКТНЗ6КНТА-ЗРН	АКТН45КНТА-3РН	АКТН54КНТА-3РН	АКТН60КНТА-3РН	ARTG65LHTA	ARTC72LATU	ARTC90LATU
Mid S Slimlin	Static e (HP)		Н	igh Static	Single Ph	ase			High Stati	ic Single P	hase (HP)		High	n Static Thr	ee Phase (R32)	High Stati	Three Phas	ie (R410A)
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Product Specifications

Bulkhead R32

Set Code				SET-ARTH09KSLAP	SET-ARTH12KSLAP	SET-ARTH18KSLAP	
	In	door unit		ARTH09KSLAP	ARTH12KSLAP	ARTH18KSLAP	
Model No.	0u	ıtdoor unit		AOTH09KBTA	AOTH12KBTA	AOTH18KBTA	
Power Source	,	/ / Ph / Hz			230/1/50		
_	Cooling (Rated	(Min - Max))	kW	2.50 (0.9 - 3.6)	3.50 (0.9 - 4.1)	5.00 (0.9 - 5.9)	
Capacity	Heating (Rated	(Min - Max))	kW	3.20 (0.9 - 4.5)	4.00 (0.9 - 5.1)	6.00 (0.9 - 7.1)	
	Cooling (Rate	ed (Max))	kW	0.64 (1.15)	0.98 (1.41)	1.48 (1.95)	
Input Power	Heating (Rat	ed (Max))	kW	0.80 (1.5)	1.1 (1.97)	1.73 (2.58)	
EER	Cooli	ng	kW / kW	3.91	3.57	3.38	
СОР	Heati	ng	kW / kW	4.00	3.64	3.47	
	Cooling:	Hot/Average/Co	ld	3/2.5/3	3/2.5/2.5	3/2.5/2.5	
Star Rating	Heating:	Hot/Average/Co	ld	2.5 / 2.5 / 2	2.5 / 2 / 1.5	2.5 / 2 / 1.5	
TCSPF1	Residential (Hot/	Average/Cold)	kW	4.999 / 4.490 / 4.551	4.645 / 4.269 / 4.374	4.584 / 4.264 / 4.418	
HSPF ²	Residential (Hot/	Average/Cold)	kW	4.339 / 4.053 / 3.736	4.371 / 3.934 / 3.492	4.430 / 3.860 / 3.319	
Running current	Cooling/H	eating	amps	3.2 / 4.1	4.6 / 5.1	6.3 / 7.3	
Moisture Remov	Noisture Removal		I/hr	0.5	1.5	2	
	Indoor (Cooling)	High/Quiet		29 / 23	31 / 23	33 / 23	
Sound Pressure Level	Indoor (Heating)	High/Quiet		29 / 23	31 / 23	33 / 23	
Levei	Outdoor (Cooling/Heating)	High	dBA	41 / 46	47 / 48	48 / 49	
Sound Power Level	Outdoor	High		59	61	62	
Static Pressure Range	Min - N	lax	PA	-	-	-	
	Indoor (Cooling) High Fan		.,	167	181	261	
Air Circulation	Indoor (Heating)	High Fan	l/sec —	167	181	261	
Dimensions	Indo	or		198 x 700 x 450	198 x 700 x 450	198 x 900 x 450	
HxWxD	Outdo	oor	mm —	542 x 799 x 290	542 x 799 x 290	632 x 799 x 290	
NI-1-14/	Indo	or	1	15.50	15.50	18.50	
Net Weight	Outdo	oor	kg —	32.00	32.00	36.00	
Connection Pipe	Diameter (Liquid/G	as)	mm	Ø6.35 / Ø9.52	Ø6.35 / Ø9.52	Ø6.35 / Ø12.70	
Pipe Length (Ma	(Max (Precharged))		m	20 (15)	20 (15)	30 (20)	
Max Height Diffe	erence		m	15	15	20	
Operation	Outdoor	Cooling	9600	-10 to 46	-10 to 46	-10 to 46	
Range	(Min - Max) Heating		°CDB —	-15 to 24	-15 to 24	-15 to 24	
D-files		Туре		R32	R32	R32	
Refrigerant	Cha	rge	kg	850	850	1,020	

¹ Total Cooling Seasonal Performance Factor ² Heating Seasonal Performance Factor



Bulkhead R32

Set Code				SET-ARTH09KLLAP	SET-ARTH12KLLAP	SET-ARTH18KLLAP
		door unit		ARTH09KLLAP	ARTH12KLLAP	ARTH18KLLAP
Model No.	0 u	ıtdoor unit		AOTH09KBTA	AOTH12KBTA	AOTH18KBTA
Power Source	,	/ / Ph / Hz			230/1/50	
	Cooling (Rated	(Min - Max))	kW	2.50 (0.9 - 3.6)	3.50 (0.9 - 4.1)	5.00 (0.9 - 5.9)
Capacity	Heating (Rated	(Min - Max))	kW	3.20 (0.9 - 4.8)	4.00 (0.9 - 5.5)	6.00 (0.9 - 7.5)
	Cooling (Rate	ed (Max))	kW	0.61 (1.11)	0.93 (1.33)	1.38 (2.00)
Input Power	Heating (Rat	ed (Max))	kW	0.77 (1.48)	1.05 (1.87)	1.60 (2.39)
EER	Cooli	ng	kW / kW	4.10	3.76	3.62
СОР	Heati	ng	kW / kW	4.16	3.81	3.75
	Cooling:	Hot/Average/Col	d	3.5/3/3	3/2.5/2.5	3/3/3
Star Rating	Heating:	Hot/Average/Co	ld	3/2.5/2	3/2.5/2	3/2.5/2
TCSPF1	Residential (Hot/	Average/Cold)	kW	5.080 / 4.535 / 4.567	4.808 / 4.397 / 4.485	4.868 / 4.508 / 4.656
HSPF ²	Residential (Hot/	Average/Cold)	kW	4.606 / 4.270 / 3.900	4.589 / 4.116 / 3.618	4.661 / 4.105 / 3.536
Running current	Cooling/H	eating	amps	3.1 / 4	4.4/5	5.9 / 6.8
Moisture Remov	oisture Removal		I/hr	0.7	1.3	2
	Indoor (Cooling) High/Quiet			28 / 25	29 / 26	32 / 27
Sound Pressure Level	Indoor (Heating)	High/Quiet	4DA	28 / 24	29 / 24	32 / 27
Level	Outdoor (Cooling/Heating)	High	dBA	41 / 46	47 / 48	48 / 49
Sound Power Level	Outdoor	High		59	61	62
Static Pressure Range	Min - N	lax	PA	-	-	-
Air Circulation	Indoor (Cooling)	High Fan	l/sec	167	181	261
All Cilculation	Indoor (Heating)	High Fan	1/Sec	167	181	261
Dimensions	Indo	or	mm	198 x 700 x 620	198 x 700 x 620	198 x 900 x 620
HxWxD	Outdo	oor	""""	542 x 799 x 290	542 x 799 x 290	632 x 799 x 290
Net Weight	Indo	or	kg	17.00	17.00	20.00
Net Weight	Outdo	юг	Ny	32.00	32.00	36.00
Connection Pipe	Diameter (Liquid/G	as)	mm	Ø6.35 / Ø9.52	Ø6.35 / Ø9.52	Ø6.35 / Ø12.70
Pipe Length (Ma	ax (Precharged))		m	20 (15)	20 (15)	30 (20)
Max Height Diffe	ght Difference		m	15	15	20
Operation	Outdoor		°CDB	-10 to 46	-10 to 46	-10 to 46
Rånge	(Min - Max)	Heating	COO	-15 to 24	-15 to 24	-15 to 24
Refrigerant		Туре		R32	R32	R32
nenigerani	Cha	rge	kg	850	850	1,020

Product Specifications

Mid Static Slimline R32

Set Code				SET-ARTH18KMTAP	SET-ARTH24KMTAP	SET-ARTH30KMTAP	SET-ARTH36KMTAP	SET-ARTH45KMTAP	SET-ARTH54KMTAP
		ndoor unit		ARTH18KMTAP	ARTH24KMTAP	ARTH30KMTAP	ARTH36KMTAP	ARTH45KMTAP	ARTH54KMTAP
Model No.	0ι	ıtdoor unit		AOTH18KBTA	AOTH24KBTA	AOTH30KBTA	AOTH36KBTA	AOTH45KBTA	AOTH54KBTA
Power Source	,	V / Ph / Hz				230/	1/50	1	1
	Cooling (Rated	(Min - Max))	kW	5.00 (0.9 - 6.4)	7.10 (1.8 - 8.1)	8.50 (2.8 - 10.3)	10.00 (2.8 - 11.4)	12.50 (4.0 - 14.0)	13.00 (4.5 - 15.0)
Capacity	Heating (Rated	(Min - Max))	kW	6.00 (0.9 - 7.8)	8.00 (2.0 - 9.1)	10.00 (2.7 - 11.3)	11.20 (2.7 - 14.0)	14.00 (4.2 - 16.5)	15.00 (4.7 - 18.0)
	Cooling (Rat	ed (Max))	kW	1.37 (1.95)	2.15 (2.92)	2.6 (4.28)	3.23 (4.3)	4.0 (5.18)	4.31 (5.19)
Input Power	Heating (Rat	ed (Max))	kW	1.58 (2.39)	2.19 (2.67)	2.62 (4.44)	3.3 (4.5)	4.0 (5.22)	4.45 (5.23)
EER	Cooli	ng	kW / kW	3.65	3.30	3.55	3.19	3.13	3.02
СОР	Heati	ng	kW / kW	3.80	3.65	4.12	3.73	3.50	3.37
	Cooling:	Hot/Average/Co	ld	3/2.5/2	3/2/1.5	2.5 / 2.5 / 2.5	2.5 / 2.5 / 2.5	3/2/1.5	2.5/2/1.5
Star Rating	Heating:	Hot/Average/Co	ld	3.5/3/3	3/2.5/2.5	3/2.5/2	3/2/1.5	2.5 / 2.5 / 3	2.5 / 2.5 / 2.5
TCSPF1	Residential (Hot/	Average/Cold)	kW	5.012 / 4.663 / 4.844	4.558/4.294/4.484	4.781 / 4.910 / 5.264	4.338 / 4.141 / 4.359	4.462 / 4.265 / 4.509	4.354 / 4.163 / 4.412
HSPF ²	Residential (Hot/	Average/Cold)	kW	4.740 / 4.182 / 3.616	4.694 / 3.996 / 3.375	5.036 / 4.472 / 3.899	4.568 / 3.815 / 3.201	4.512 / 3.881 / 3.295	4.371 / 3.688 / 3.113
Running current	Cooling/H	leating	amps	5.9 / 6.8	9.1 / 9.2	11.0 / 11.2	13.6 / 13.9	16.8 / 16.8	18.1 / 18.7
Moisture Remov	val		l/hr	1.3	1.7	1.6	2.9	4.5	5.0
	Indoor (Cooling)	High/Quiet		33 / 23	38 / 27	38 / 28	38 / 27	40 / 29	40 / 29
Sound Pressure Level	Indoor (Heating)	High/Quiet	lo.	33 / 23	38 / 27	38 / 28	38 / 27	40 / 29	40 / 29
Level	Outdoor (Cooling/Heating)	High	dBA	48 / 49	48 / 50	51 / 53	53 / 53	55 / 57	55 / 57
Sound Power Level	Outdoor	High		62	68	69	70	71	72
Static Pressure Range	Min - N	Max	PA	50 - 150	50 - 150	50 - 150	50 - 150	50 - 150	50 - 150
Air Circulation	Indoor (Cooling)	High Fan	1/	300	416	541	575	600	600
All Cilculation	Indoor (Heating)	High Fan	- I/sec	300	416	541	575	600	600
Dimensions	Indo	or		240 x 1000 x 700	240 x 1000 x 700	240 x 1400 x 700			
HxWxD	Outdo	oor	mm	632 x 799 x 290	716 x 820 x 315	788 x 940 x 320	788 x 940 x 320	998 x 940 x 320	998 x 940 x 320
Not Weight	Indo	or	l.a	31.00	31.00	42.00	42.00	42.00	42.00
Net Weight	Outdo	oor	- kg	36.00	36.00	52.00	52.00	67.00	67.00
Connection Pipe	Diameter (Liquid/G	as)	mm	6.35 / 12.7	6.35 / 12.7	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88
Pipe Length (Ma	ax (Precharged))		m	30 (20)	30 (20)	50 (30)	50 (30)	50 (30)	50 (30)
Max Height Diffe	erence		m	20	25	30	30	30	30
Operation	Outdoor	Cooling	9600	-10 to 50					
Range	(Min - Max)	Heating	°CDB	-15 to 24					
Defries		Туре		R32	R32	R32	R32	R32	R32
Refrigerant	Cha	rge	kg	1,020	1,250	1,900	1,900	2,700	2,700

¹ Total Cooling Seasonal Performance Factor ² Heating Seasonal Performance Factor



Mid Static Slimline R32 (HP)

Set Code				SET-ARTH24KMTAP-HP	SET-ARTH30KMTAP-HP	
	In	door unit		ARTH24KMTAP-HP	ARTH30KMTAP-HP	
Model No.	Ou	tdoor unit		AOTH24KCTA	AOTH30KCTA	
Power Source	١	/ / Ph / Hz		230/	1/50	
<i>c</i>	Cooling (Rated	(Min - Max))	kW	7.10 (3.3 - 8.5)	8.50 (4.1 - 10.5)	
Capacity	Heating (Rated	(Min - Max))	kW	8.00 (3.6 - 10.5)	10.00 (4.2 - 11.5)	
In a st Day of	Cooling (Rate	ed (Max))	kW	1.85 (2.72)	2.60 (3.38)	
Input Power	Heating (Rate	ed (Max))	kW	1.93 (2.89)	2.47 (3.12)	
EER	Coolir	ng	kW / kW	3.84	3.76	
СОР	Heati	Heating kW/kW		4.15	4.05	
C. D.:	Cooling:	Cooling: Hot/Average/Colo		3/2.5/2.5	3.5/2.5/2	
Star Rating	Heating:	Hot/Average/Co	ld	3/2.5/3	3/3/3	
TCSPF1	Residential (Hot/	Average/Cold)	kW	4.712 / 4.474 / 4.598	4.800 / 4.569 / 4.727	
HSPF ²	Residential (Hot/Average/Cold)		kW	4.962 / 4.491 / 4.043	5.036 / 4.472 / 3.899	
Running current	nning current Cooling/Heating		amps	8.0 / 8.4	9.6 / 10.5	
Moisture Remov	/al		l/hr	1.7	1.6	
	Indoor (Cooling)	High/Quiet		38 / 27	38 / 28	
Sound Pressure Level	Indoor (Heating)	High/Quiet	lD4	38 / 27	38 / 28	
Level	Outdoor (Cooling/Heating)	High	dBA	48 / 50	51 / 53	
Sound Power Level	Outdoor	High		67	69	
Static Pressure Range	Min - N	lax	PA	50 - 150	50 - 150	
Air Circulation	Indoor (Cooling)	High Fan	l/ene	416	541	
Air Circulation	Indoor (Heating)	High Fan	l/sec	416	541	
Dimensions	Indoor			240 x 1000 x 700	240 x 1400 x 700	
HxWxD	Outdo	ог	mm	988 x 940 x 320	988 x 940 x 320	
Not Woight	Indoo	or	lia	31.00	42.00	
Net Weight	Outdo	or	kg	63.00	64.00	
Connection Pipe	Diameter (Liquid/G	as)	mm	6.35 / 12.7	9.52 / 15.88	
Pipe Length (Ma	Length (Max (Precharged))		m	75 (30)	75 (30)	
Max Height Diffe	leight Difference		m	30	30	
Operation	Outdoor	Cooling	°CDD	-10 to 50	-10 to 50	
Range	(Min - Max)	Heating	°CDB	-15 to 24	-15 to 24	
Defries		Туре		R32	R32	
Refrigerant	Cha	rge	kg	1,800	2,100	

Product Specifications

High Static Single Phase R32

Set Code				SET-ARTH24KHTA	SET-ARTH30KHTA	SET-ARTH36KHTA	SET-ARTH45KHTA	SET-ARTH54KHTA	SET-ARTH60KHTA
		door unit		ARTH24KHTA	ARTH30KHTA	ARTH36KHTA	ARTH45KHTA	ARTH54KHTA	ARTH60KHTA
Model No.	0ι	ıtdoor unit		AOTH24KBTA	AOTH30KBTA	AOTH36KBTA	AOTH45KBTA	AOTH54KBTA	AOTH60KBTA
Power Source	,	/ / Ph / Hz				230/	1/50	ı	1
	Cooling (Rated	(Min - Max))	kW	7.10 (1.8 - 8.1)	8.50 (2.8 - 10.3)	10.00 (2.8 - 11.4)	12.50 (4.0 - 14.0)	14.00 (4.5 - 15.0)	15.50 (5.0 - 16.5)
Capacity	Heating (Rated	(Min - Max))	kW	8.00 (2.0 - 9.1)	10.00 (2.7 - 11.3)	11.20 (2.7 - 14.0)	14.00 (4.2 - 16.5)	15.50 (4.7 - 18.0)	18.00 (5.1 - 19.0)
	Cooling (Rat	ed (Max))	kW	2.14 (2.53)	2.35 (3.47)	3.08 (4.01)	3.80 (5.16)	4.64 (5.17)	4.94 (6.02)
Input Power	Heating (Rat	ed (Max))	kW	2.05 (2.45)	2.35 (4.12)	2.80 (4.21)	3.42 (5.22)	4.40 (5.23)	4.89 (6.74)
EER	Cooli	ng	kW / kW	3.32	3.62	3.25	3.29	3.02	3.14
СОР	Heati	ng	kW / kW	3.90	4.26	4.00	4.09	3.52	3.68
	Cooling:	Hot/Average/Co	d	3/3/3	3/2.5/3	3/2.5/3	3/2.5/3	2.5 / 2.5 / 2.5	2.5 / 2.5 / 2.5
Star Rating	Heating:	Hot/Average/Co	ld	3/2.5/1.5	3/2.5/2	3/2.5/1.5	3/2.5/2	3/2/1.5	2.5/2/1.5
TCSPF1	Residential (Hot/	Average/Cold)	kW	4.912 / 4.611 / 4.875	4.695 / 4.469 / 4.637	4.642 / 4.426 / 4.675	4.612 / 4.403 / 4.635	4.339 / 4.147 / 4.390	4.378 / 4.193 / 4.416
HSPF ²	Residential (Hot/	Average/Cold)	kW	4.825 / 4.110 / 3.444	4.610 / 4.211 / 3.654	4.720 / 4.073 / 3.429	4.766 / 4.208 / 3.574	4.691 / 3.937 / 3.306	4.487 / 3.885 / 3.310
Running current	Cooling/H	eating	amps	9.4 / 9.0	10.4 / 10.4	13.6 / 12.3	16.7 / 15.0	20.4 / 19.3	21.7 / 21.4
Moisture Remo	val		l/hr	0.5	0.1	1.4	0.9	1.6	2.8
	Indoor (Cooling)	High/Quiet		34 / 27	41 / 36	41 / 36	43 / 35	45 / 36	45 / 36
Sound Pressure Level	Indoor (Heating)	High/Quiet	IDA	34 / 27	41 / 36	41 / 36	43 / 35	45 / 36	45 / 36
Levei	Outdoor (Cooling/Heating)	High	dBA	48 / 50	51/53	53 / 53	55 / 57	55 / 57	53 / 55
Sound Power Level	Outdoor	High		68	69	70	71	72	71
Static Pressure Range	Min - N	lax	PA	60 - 210	60 - 210	60 - 210	60 - 260	60 - 260	60 - 260
Air Circulation	Indoor (Cooling)	High Fan		500	695	695	903	986	986
All Cilculation	Indoor (Heating)	High Fan	l/sec	500	695	695	903	986	986
Dimensions	Indo	Or		400 x 1050 x 500	400 x 1050 x 500	400 x 1050 x 500	425 x 1250 x 490	425 x 1250 x 490	425 x 1250 x 490
HxWxD	Outdo	oor	mm	716 x 820 x 315	788 x 940 x 320	788 x 940 x 320	998 x 940 x 320	998 x 940 x 320	1418 x 970 x 370
Not Weight	Indo	or	ka	38.00	39.00	39.00	53.00	53.00	53.00
Net Weight	Outdo	oor	kg	36.00	52.00	52.00	67.00	67.00	95.00
Connection Pipe	Diameter (Liquid/G	as)	mm	6.35 / 12.7	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88
Pipe Length (M	ax (Precharged))		m	30 (20)	50 (30)	50 (30)	50 (30)	50 (30)	50 (30)
Max Height Diff	erence		m	25	30	30	30	30	30
Operation	Outdoor	Cooling	°CDD	-10 to 50					
Range	(Min - Max)	Heating	°CDB	-15 to 24					
Defries		Туре		R32	R32	R32	R32	R32	R32
Refrigerant	Cha	rge	kg	1,250	1,900	1,900	2,700	2,700	2,550

¹ Total Cooling Seasonal Performance Factor ² Heating Seasonal Performance Factor



High Static Single Phase R32 (HP)

Set Code				SET-ARTH30KHTA-HP	SET-ARTH36KHTA-HP	SET-ARTH45KHTA-HP	SET-ARTH54KHTA-HP	SET-ARTH60KHTB
	In	door unit		ARTH30KHTA-HP	ARTH36KHTA-HP	ARTH45KHTA-HP	ARTH54KHTA-HP	ARTH60KHTB
Model No.	Ou	tdoor unit		АОТН30КСТА	АОТНЗ6КСТА	AOTH45KCTA	AOTH54KCTA	AOTH60KCTA
Power Source	,	/ / Ph / Hz			'	230/1/50		
	Cooling (Rated	(Min - Max))	kW	8.50 (4.1 - 11.0)	10.00 (5.0 - 13.0)	12.50 (5.6 - 14.5)	14.00 (6.3 - 16.5)	16.00 (7.4 - 17.5)
Capacity	Heating (Rated	(Min - Max))	kW	10.00 (4.2 - 12.0)	12.50 (5.2 - 15.0)	15.00 (5.2 - 17.0)	16.50 (5.8 - 18.5)	18.00 (7.4 - 20.5)
	Cooling (Rate	ed (Max))	kW	2.18 (3.36)	2.60 (5.01)	3.43 (4.39)	3.91 (5.35)	4.82 (5.31)
Input Power	Heating (Rate	ed (Max))	kW	2.20 (3.12)	2.94 (4.65)	3.49 (4.46)	4.00 (4.49)	4.63 (5.19)
EER	Coolir	ng	kW / kW	3.90	3.85	3.61	3.58	3.32
СОР	Heatii	ng	kW / kW	4.55	4.25	4.30	4.13	3.89
s. s	Cooling:	Hot/Average/Col	d	3/3/3	3/3/3	3/3/3	3/2.5/3	3/2.5/3
Star Rating	Heating:	Hot/Average/Co	ld	3/3/2	3/2.5/2	3/2.5/2	2.5/2.5/2	3 / 2.5 / 1.5
TCSPF1	Residential (Hot/	Average/Cold)	kW	4.833 / 4.593 / 4.727	4.964 / 4.727 / 4.900	4.785 / 4.573 / 4.760	4.666 / 4.464 / 4.642	4.533 / 4.342 / 4.555
HSPF ²	Residential (Hot/	Average/Cold)	kW	4.856 / 4.509 / 3.994	4.912 / 4.377 / 3.733	4.702 / 4.305 / 3.753	4.400 / 4.028 / 3.502	4.521 / 4.001 / 3.428
Running current	Cooling/H	eating	amps	9.6 / 9.7	11.4 / 12.9	15.1 / 15.3	17.2 / 17.5	21.1 / 20.3
Moisture Remov	/al		l/hr	0.1	1.4	0.9	1.6	3.4
	Indoor (Cooling)	High/Quiet		41 / 36	41/36	43 / 35	45 / 36	44 / 39
Sound Pressure Level	Indoor (Heating)	High/Quiet		41 / 36	41 / 36	43 / 35	45 / 36	44/39
Levei	Outdoor (Cooling/Heating)	High	dBA	51/53	53 / 53	53 / 53	53 / 55	53 / 55
Sound Power Level	Outdoor	High		69	70	70	71	71
Static Pressure Range	Min - N	lax	PA	60 - 210	60 - 210	60 - 260	60 - 260	60 - 250
	Indoor (Cooling)	High Fan	.,	695	695	903	986	1139
Air Circulation	Indoor (Heating)	High Fan	l/sec	695	695	903	986	1139
Dimensions	Indoo	or		400 x 1050 x 500	400 x 1050 x 500	425 x 1250 x 490	425 x 1250 x 490	360 x 1400 x 850
HxWxD	Outdo	or	mm	998 x 940 x 320	998 x 940 x 320	1418 x 970 x 370	1418 x 970 x 370	1418 x 970 x 370
	Indoo	or		39.00	39.00	53.00	53.00	69.00
Net Weight	Outdo	юг	kg	64.00	67.00	95.00	101.00	101.00
Connection Pipe	Diameter (Liquid/G	as)	mm	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88
Pipe Length (Ma	ax (Precharged))		m	75 (30)	75 (30)	75 (30)	75 (30)	75 (30)
Max Height Diffe	erence		m	30	30	30	30	30
Operation	Outdoor	Cooling	9655	-10 to 50				
Range	(Min - Max)	Heating	°CDB	-15 to 24				
D. ()		Туре		R32	R32	R32	R32	R32
Refrigerant	Cha	rge	kg	2,100	2,500	3,400	3,800	3,800

Product Specifications

High Static Three Phase R32

Set Code				SET-ARTH36KHTA-3PH	SET-ARTH45KHTA-3PH	SET-ARTH54KHTA-3PH	SET-ARTH60KHTA-3PH
		ndoor unit		ARTH36KHTA-3PH	ARTH45KHTA-3PH	ARTH54KHTA-3PH	ARTH60KHTA-3PH
Model No.	0ι	ıtdoor unit		AOTH36KRTA	AOTH45KRTA	AOTH54KRTA	AOTH60KRTA
Power Source	,	V / Ph / Hz			400/	3/50	
	Cooling (Rated	(Min - Max))	kW	10.00 (2.8 - 11.4)	12.50 (4.0 - 14.0)	14.00 (4.5 - 15.0)	15.50 (5.0 - 16.5)
Capacity	Heating (Rated	(Min - Max))	kW	11.20 (2.7 - 14.0)	14.00 (4.2 - 16.5)	15.50 (1.7 - 18.0)	18.00 (5.1 - 19.0)
	Cooling (Rat	ed (Max))	kW	3.08 (4.01)	3.80 (5.16)	4.64 (5.17)	4.94 (6.02)
Input Power	Heating (Rat	ed (Max))	kW	2.80 (4.21)	3.42 (5.22)	4.40 (5.23)	4.89 (6.74)
EER	Coolii	ng	kW / kW	3.25	3.29	3.02	3.14
СОР	Heati	ng	kW / kW	4.00	4.09	3.52	3.68
	Cooling:	Hot/Average/Co	ld	3/2.5/3	3/2.5/3	2.5/2.5/2.5	2.5 / 2.5 / 2.5
Star Rating	Heating:	Hot/Average/Co	ıld	3 / 2.5 / 1.5	3/2.5/2	3/2/1.5	2.5 / 2 / 1.5
TCSPF1	Residential (Hot/	Average/Cold)	kW	4.642 / 4.426 / 4.675	4.612 / 4.403 / 4.635	4.339 / 4.147 / 4.390	4.378 / 4.193 / 4.416
HSPF ²	Residential (Hot/	Average/Cold)	kW	4.720 / 4.073 / 3.429	4.766 / 4.208 / 3.574	4.691 / 3.937 / 3.306	4.487 / 3.885 / 3.310
Running current	Cooling/H	leating	amps	5.2 / 4.7	6.4 / 5.7	7.7 / 7.0	7.8 / 7.9
Moisture Remo	val		l/hr	1.4	0.9	1.6	2.8
	Indoor (Cooling)	High/Quiet		41 / 36	43 / 35	45 / 36	45 / 36
Sound Pressure Level	Indoor (Heating)	High/Quiet		41 / 36	43 / 35	45 / 36	45 / 36
Level	Outdoor (Cooling/Heating)	High	dBA	53 / 53	55 / 57	55 / 57	53 / 55
Sound Power Level	Outdoor	High		70	71	72	71
Static Pressure Range	Min - N	Max	PA	60 - 210	60 - 260	60 - 260	60 - 260
	Indoor (Cooling)	High Fan	1/	695	903	986	986
Air Circulation	Indoor (Heating)	High Fan	l/sec	695	903	986	986
Dimensions	Indo	or		400 x 1050 x 500	425 x 1250 x 490	425 x 1250 x 490	425 x 1250 x 490
HxWxD	Outdo	oor	mm	788 x 940 x 320	998 x 940 x 320	998 x 940 x 320	1418 x 970 x 370
Not Weight	Indo	or	ka	39.00	53.00	53.00	53.00
Net Weight	Outdo	oor	kg	53.00	67.00	67.00	96.00
Connection Pipe	Diameter (Liquid/G	as)	mm	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88	9.52 / 15.88
Pipe Length (M	ax (Precharged))		m	50 (30)	50 (30)	50 (30)	50 (30)
Max Height Diff	erence		m	30	30	30	30
Operation	Outdoor	Cooling	°CDB	-10 to 50	-10 to 50	-10 to 50	-10 to 50
Range	(Min - Max)	Heating	CDR	-15 to 24	-15 to 24	-15 to 24	-15 to 24
Dofrigorest		Туре		R32	R32	R32	R32
Refrigerant	Cha	rge	kg	1,500	2,180	2,180	3,400

¹ Total Cooling Seasonal Performance Factor ² Heating Seasonal Performance Factor



High Static Three Phase R410A

Set Code				SET-ARTG65LHTA	SET-ARTC72LATU	SET-ARTC90LATU
	In	door unit		ARTG65LHTA	ARTC72LATU	ARTC90LATU
Model No.	Ou	tdoor unit		AOTG65LRLA	AOTA72LALT	AOTA90LALT
Power Source	\	/ / Ph / Hz			400/3/50	
	Cooling (Rated	(Min - Max))	kW	18.00 (8.4 - 20.0)	20.30 (10.8 - 23.5)	25.00 (11.2 - 28.0)
Capacity	Heating (Rated	(Min - Max))	kW	20.00 (7.2 - 22.0)	22.60 (12.0 - 26.5)	28.00 (12.5 - 31.5)
	Cooling (Rate	ed (Max))	kW	0.46 (5.36) ³	6.25 (10.1)	7.82 (12.5)
Input Power	Heating (Rate	ed (Max))	kW	0.50 (4.80) ³	6.27 (10.1)	8.24 (12.5)
EER	Coolir	ng	kW / kW	3.09	3.25	3.20
СОР	Heatir	ng	kW / kW	3.77	3.60	3.40
C. D.:	Cooling:	Hot/Average/Col	d	2.5 / 2.0 / 2.0	2.0 / 1.5 / 1.5	2.0 / 1.5 / 1.5
Star Rating	Heating:	Hot/Average/Co	ld	3.5 / 2.5 / 2.0	2.0 / 1.5 / 1.5	1.5 / 1.5 / 1.0
TCSPF ¹	Residential (Hot/	Average/Cold)	kW	4.121 / 3.816 / 3.936	3.857 / 3.414 / 3.409	3.838 / 3.451 / 3.469
HSPF ²	Residential (Hot/	Average/Cold)	kW	4.609 / 4.167 / 3.819	3.629 / 3.434 / 3.119	3.497 / 3.196 / 2.827
Running current	ning current Cooling/Heating		amps	3.2 / 3.2	9.3 / 9.3	11.5 / 12.1
Moisture Remov	Noisture Removal		I/hr	4.5	4.5	6.0
6 1	Indoor (Cooling) High/			45 / 36	47 / 41	49 / 43
Sound Pressure Level	Indoor (Heating)	High/Quiet	dBA	45 / 36	47 / 41	49 / 43
Level	Outdoor (Cooling/Heating)	High	UDA	51/53	57 / 57	58 / 59
Sound Power Level	Outdoor	High		70	80	81
Static Pressure Range	Min - M	ax	PA	60 - 200	50 - 250	50 - 250
Air Circulation	Indoor (Cooling)	High Fan	l/sec	1139	1195	1347
All CICUIDUOII	Indoor (Heating)	High Fan	I/SEC	1139	1195	1347
Dimensions	Indoo	or	mm	360 x 1400 x 850	450 x 1587 x 700	550 x 1587 x 700
HxWxD	Outdo	or	1111/1	1428 x 1080 x 480	1690 x 930 x 765	1690 x 930 x 765
Net Weight	Indoo	or	kg	69.00	100.00	110.00
ivet weight	Outdo	or	ку	163.00	215.00	215.00
Connection Pipe	Diameter (Liquid/Ga	as)	mm	12.7 / 25.4	12.7 / 25.4	12.7 / 25.4
Pipe Length (Ma	ax (Precharged))		m	75 (30)	75 (20)	75 (20)
Max Height Diffe	Difference		m	30	30	30
Operation	Outdoor	Cooling	°CDB —	-15 to 46	-5 to 46	-5 to 46
Range	(Min - Max)	Heating	CDB	-15 to 24	-15 to 24	-15 to 24
Pofrigoraph		Туре		R410A	R410A	R410A
Refrigerant	Char	ge	kg	5,600	11,200	11,200

³ Indoor & outdoor

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Fujitsu General accepts no liability for incorrect data.

Please ensure you have confirmed installation requirements and pipe sizes prior to install.

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AIRSTAGE