

The Extreme Machine

ADOPTING SUSTAINABILITY FOR OUR FUTURE GENERATIONS



ADOPTING SUSTAINABILITY FOR OUR FUTURE GENERATIONS

Mission SDGs (United Nations) Living together for our future No one will be left behind **SDGs** and Through innovation and We aim for a future in which Fujitsu General technology, we deliver a people can continue to live brighter future with peace affluently and peacefully on the share the of mind to our customers planet through cooperation. same belief and societies around SUSTAINABLE DEVELOPMENT the world. **GOALS**

Strengths of Fujitsu General

Intellectual Capital

Since our founding, we have created world and industry firsts through our value-creation capabilities.

Air conditioners

- Simple-mounting cassettetype cooler (Industry's first)
- Air conditioner with automatic filter cleaning function (World's first)
- · Air conditioner with hybrid airflow (World's first)

Manufacturing Capital

Global production and R&D bases for innovation and technology

- Product bases 8 bases
- R&D bases 6 bases

Human Capital

Human resources supporting innovation and technology

- Self-motivated talent development
- · Empowering of monozukuri (manufacturing) "Technical Academy"

Social and Relationship Capital

Expanding and joint development* of business areas by strengthening cooperation

- Joint development
- Overseas sales companies
- · Overseas distributors

15 companies

97 companies

9 companies

What we can do because we are Fujitsu General

TOGETHER, TOWARDS A SUSTAINABLE FUTURE THAT ONLY FUJITSU GENERAL CAN OFFER

Providing comfortable and clean air with low CO₂ emissions to the world

Creation and realization of world and industry firsts

> Creation of **Innovation**

Leveraging the power of monozukuri

Contribution to **MITIGATION OF CLIMATE CHANGE Utilizing Inverter Technology**

- Development and sales expansion of products with heat pumps
- Development and sale enhanced energy-saving products.
- · Development, sale, etc., of renewable energy products.

Aim to achieve Carbon Neutrality.

FY 2025

FY 2030

Aim to have products and services certified to sustainable product account for our 30% or more consolidated net sales.

Promotion of Sustainable Management



Our people



Society

Management that considers sustainability of society

*As on March 2022

- · Considering the significance of SDGs and looking beyond our current core business, promote initiatives for the creation of innovation and respond to cutting-edge technologies.
- Investment of management resources and concentration of capital with an eye on the future.

An Example of our Initiative

· Development and sales expansion of products certified as Sustainable Product.

















Growth

Strategy

Power of

World and industry

first technologies

Global business

development

Rusiness in more than

100 countries worldwide

Expansion of partnership

























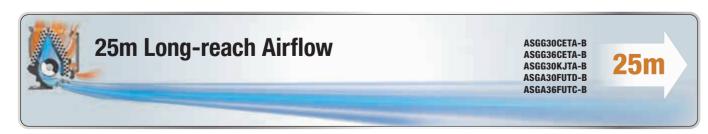


UPGRADE TO THE NEXT LEVEL

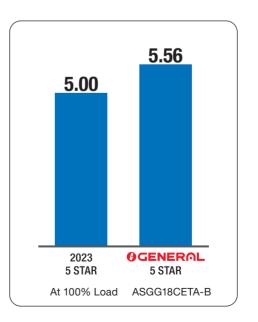
Presenting the ultimate air conditioner from General, designed to deliver exceptional cooling at extreme temperatures with CPTA (Cooling Power for Tropical Application) technology, and suitable for cooling large sized rooms with its 25m Long-reach airflow. At the same time, delivering a highest part load efficiency of 6.44 EER, and capable of meeting the energy efficiency level (ISEER) as per new regulation. What's more, every General is built to last longer. So choose wisely, to experience the next level of performance.





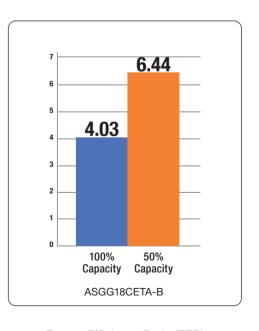


Higher Seasonal Efficiency



Indian Seasonal Energy Efficiency Ratio (ISEER)

50% Load Efficiency for CET Series

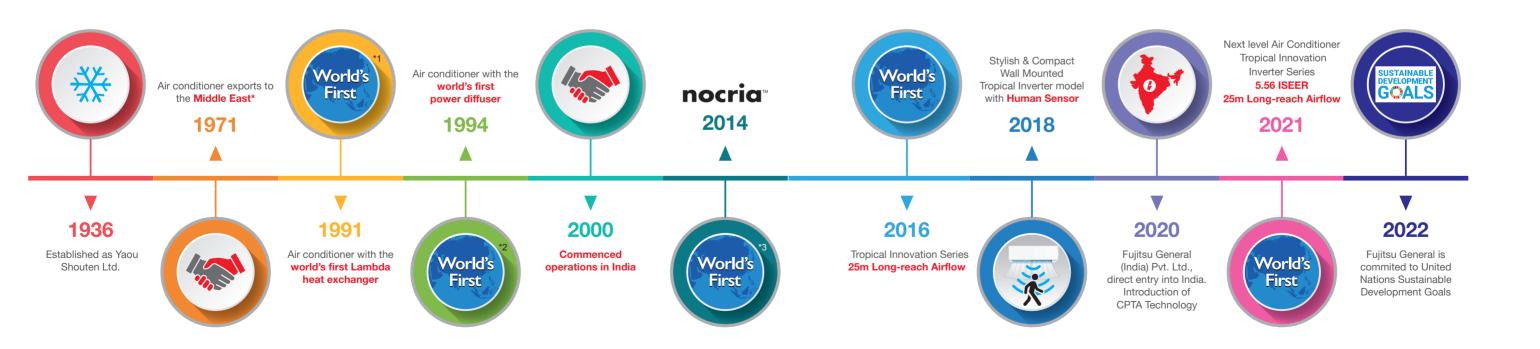


Energy Efficiency Ratio (EER)

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OUR JOURNEY...



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^{*}Overseas Air Conditioning Business since 1971 *1. Announced 1991. In-room air conditioner for the home (our company's investigation) *2. Announced 1994. In-room air conditioner for the home (our company's investigation).



CREATION OF COMFORT

Fujitsu General creates high-quality and environment-friendly products that provide good comfort in accordance with our vision to 'Create a comfortable Environment' by utilizing air conditioning technology and creativity we have fostered over many years.

High Quality Development and Production Environment

The Headquarters & R&D Centre is equipped with a wide range of testing equipment envisioning a variety of operating conditions. This includes a testing tower with a 60m height difference for buildings. We provide high quality and reliable products that meet the customer's needs from all over the world through our advanced R&D centres and manufacturing facilities.





JAPAN Head Office - R&D Center



Fujitsu General Central Air Conditioner (Wuxi) Co. Ltd.



Fujitsu General (Shanghai) Co. Ltd.



Fujitsu General (Thailand) Co. Ltd.



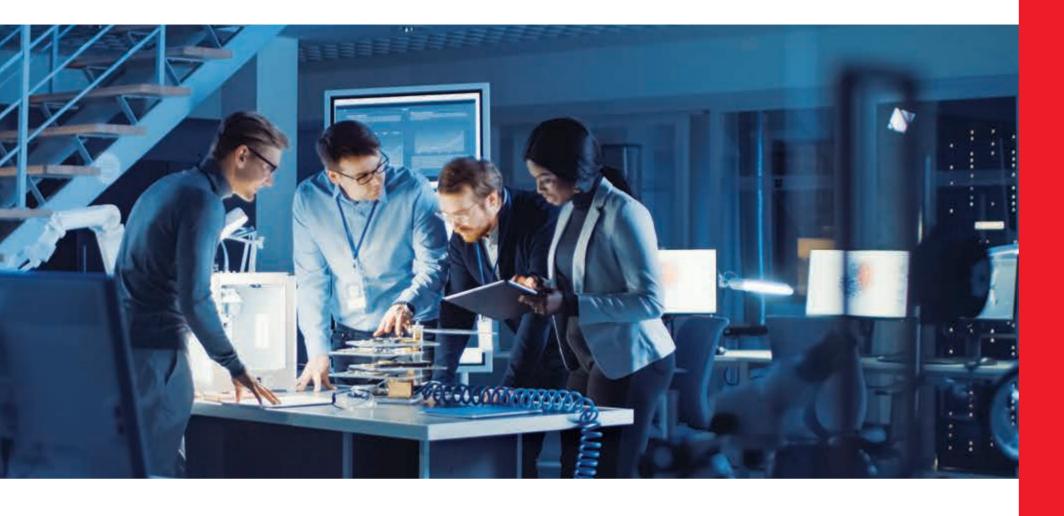
F.G.L.S. Electric Co. Ltd



New Engineering and R&D Centre in Thailand



Fujitsu General Solution Centre "THE AIRSTAGE"



ADVANCED R&D FACILITY

Performance Testing



Air Volume Measurement Room



Calorimeter



Practical Test Room



Acoustic Testing

Reliability Testing



Constant Temperature Room



Shower Test Room

Transportation & Handling



Compressibility testing



Vibration testing

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HIGH PRODUCT QUALITY ASSURANCE

All Fujitsu General factories have acquired ISO 9001 and have built a quality control system common around the world. High quality products are offered all over the world based on stringent quality inspections.

ISO Certifications

ISO 14001 is the standard defined by the International Organization for Standardization (ISO) related to environmental management systems. Fujitsu General America, Inc. has been acknowledged by an internationally accredited compliance organization as having an appropriate program of environmental protection procedures and activities to meet the requirements of ISO 14001. The air conditioners manufactured by Fujitsu General have received ISO 9001 series certification for quality assurance.

RoHS Compliant



Fujitsu participates in the RoHS Directive, which is the Restriction of Hazardous Substances in electrical and

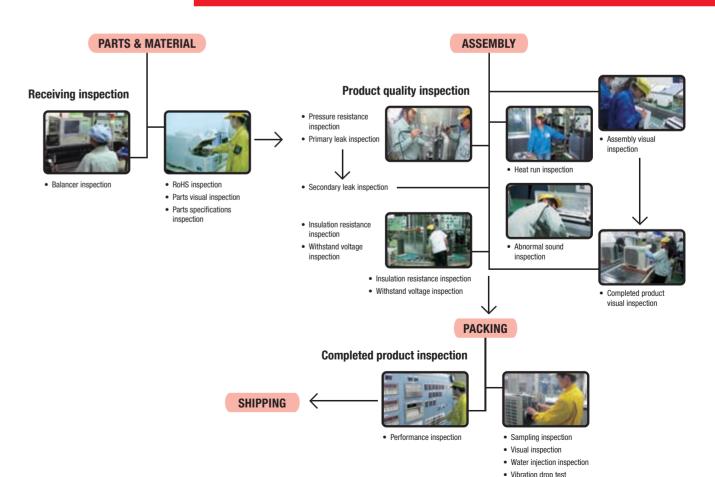
electronic equipment. It is an EU directive intended to protect the environment by forcing manufacturers to eliminate or severely curtail the use of cadmium, hexavalent chromium, and lead, in all products from automobiles to consumer electronics.

Receiving inspection

Parts procurement requires a supplier's test report. European regulation RoHS inspection is also performed by a special in-house test department. A number of inspections are performed especially on main parts to remove defective products.

Stringent product quality inspection

Stringent quality inspection is carried out at all production processes. High quality is maintained by stringent checks by inspectors and repetitive inspections.





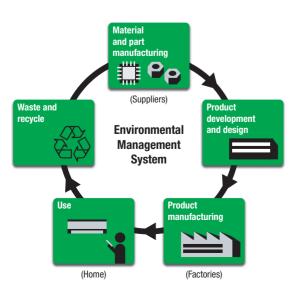
ENVIRONMENTAL MANAGEMENT SYSTEM



AWARDS AND CERTIFICATIONS



The Fujitsu General Group strives for business activities that achieve harmony between contributing to protecting the global environment and company activities while making environmental protection activities, an important issue in company management. The Fujitsu General Group is working to improve its environment friendliness by building an Environmental Management System (EMS) - taking environmental protection measures throughout the product life cycle of materials procurement, product development and design, manufacturing, and recycling; and by taking the environment into consideration during business activities such as saving energy, resources and reducing waste.















Gold Award (Category: HVAC & PLUMBING) in Reader's Choice Awards













ISO 14001





LUXURIOUS & ELEGANT DESIGN



INNOVATION IN TECHNOLOGY

Tropical Innovation Inverter Series



ASGG18CETA-B / ASGG24CETA-B / ASGG30CETA-B / ASGG36CETA-B

New Design

Golden Coloured Ornament





Trimmed Edge



Dual Suction Intake

New Technology

- Dual suction intake
 New long cross-flow fan
- 3 High output BLDC fan motor
- 4 Powered dual louvers



2 New long cross-flow fan



3 High output BLDC fan motor



- Produces high power, wide operation range, and high efficiency.
- Increase in motor efficiency
- Lesser vibration
- Lower noise

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25 METRES LONG REACH AIR FLOW

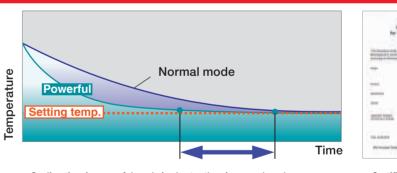
The cold air discharged is directed upward by the special designed louvers, which achieves the coanda airflow along the ceiling, producing long reach airflow of 25m*, making it possible to cool every corner of a big room immediately.

Powerful Operation

Thirty minutes of continuous operation by maximising airflow allows the temperature to reach optimum levels. Rapid cooling makes the room comfortable quickly.

Powerful* Super High High Med Low Quiet *One touch powerful cooling mode: Continuous operation for 30 minutes at maximum air volume.

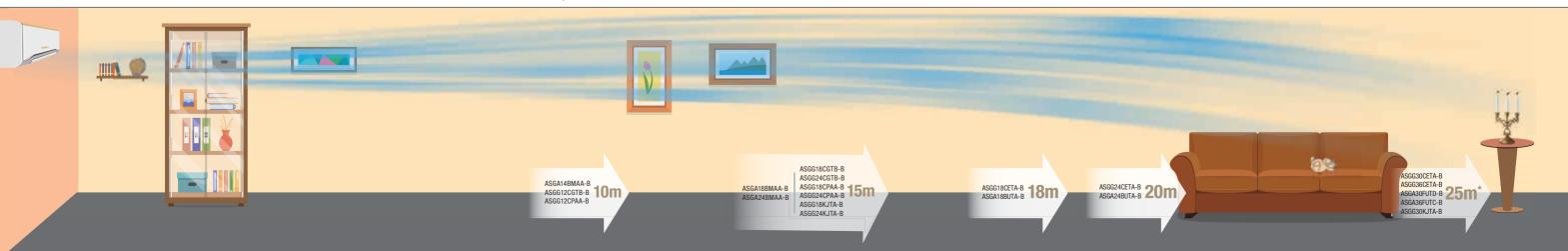




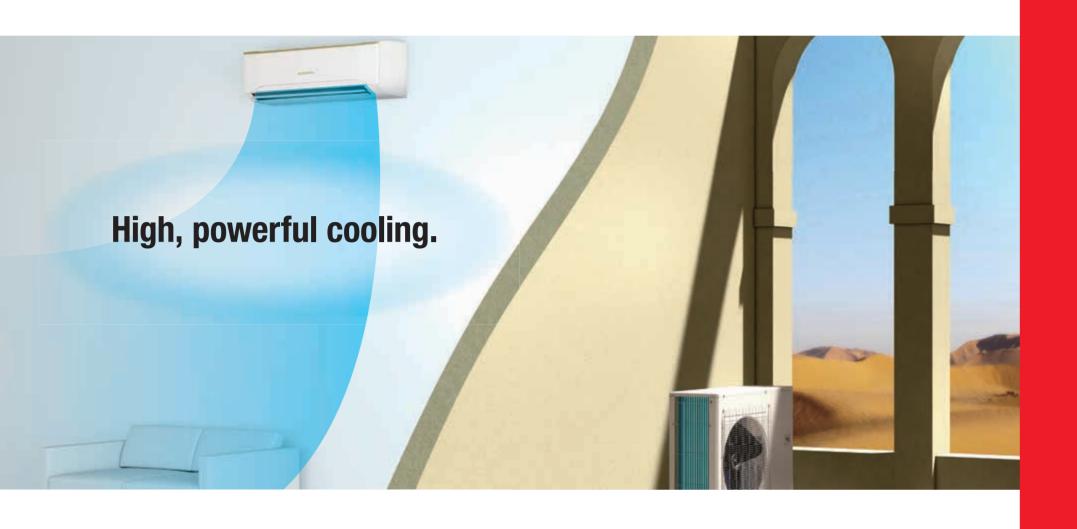


Cooling time in powerful mode is shorter than in normal mode

Certified 25m Airflow



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COOLING POWER FOR TROPICAL APPLICATION - CPTA TECHNOLOGY

Powerful Cooling

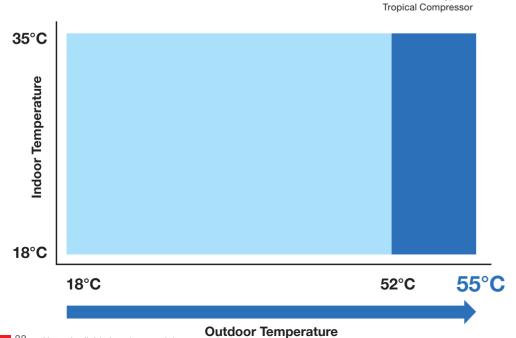
General Air Conditioners are tropically designed to perform at ambient conditions as high as 55°C. Housed in larger outdoor units, the machines carry high BTU hyper-tropical compressors with large copper heat exchangers and large propeller fans to ensure powerful cooling.





Tropical Product Design

Refrigerant







Certified 55°C operation

CET Series

CET series models achieve over 80% cooling capacity even at 52°C (18/24k models) by using larger indoor/outdoor units with hyper tropical compressors, and higher airflow to improve cooling performance at higher temperature. They can operate even at 55°C.

CGT Series

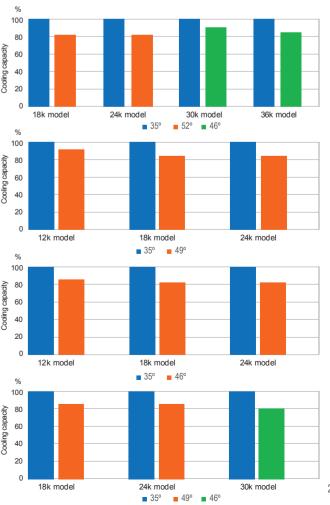
CGT series models are able to achieve over 80% cooling capacity even at 49°C because the indoor unit and outdoor unit components are optimized in order to improve cooling performance. They can operate even at 55°C.

CPA Series

CPA series models achieve over 80% cooling capacity even at 46°C by using a new heat exchanger designed to have high cooling performance. They can operate even at 55°C.

KJT Series

KJT series models achieve over 80% cooling capacity even at 49°C (18/24k models) by optimizing the components for high cooling performance. They can operate even at 55°C.



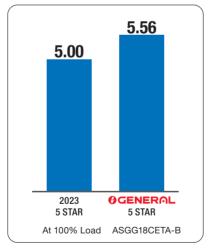


IN ENERGY EFFICIENCY

ISEER Upgrade

Top of the line energy efficiency of ISEER 5.56 that exceeds 5 Star rating requirement as per BEE, making it highly energy efficient.





Indian Seasonal Energy Efficiency Ratio (ISEER)

High Energy Saving

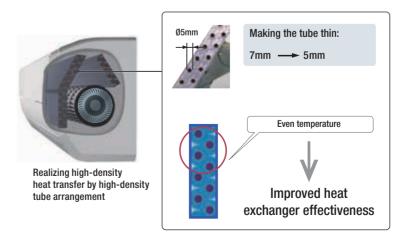
Top class energy saving is achieved by high efficiency Lambda heat exchanger, large cross flow fan, new efficient compressor, large propeller fan and R32 refrigerant

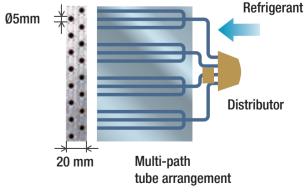


Large heat exchanger Large propeller fan

High Density Multi-Path Heat Exchanger

Heat transfer ability is substantially improved by the high-density heat exchanger and multi-path tube arrangement. High performance grooved piping with expanded heat exchanger area is used for better heat transfer.





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HYPER TROPICAL DESIGN



OPTIMISED AIR FLOW

Advanced Hyper Tropical Rotary Compressor





55°C

Advanced Hyper Tropica Rotary Compressor

Gas leak protection and low voltage protection OLP (Over Load Protection) device installed

High durability crankshaft with hardness improved by adding a coating

High durability rolling piston with hardness improved by changing the material

Complete protection against abnormal temperature rise, thermal protector and abnormal pressure rise

High efficiency, high-output torque motor. Torque improved by increasing the thickness of the laminated core and improving the coil winding

High durability vane. Surface hardness increased

Designed & developed by Fujitsu General

Hyper Tropical Spec

Super eco-friendly Compressor based on Eco-friendly R32 refrigerant designed for higher ambient temperature of 55°C. Super powerful
10% more capacity than old models
under overload condition.

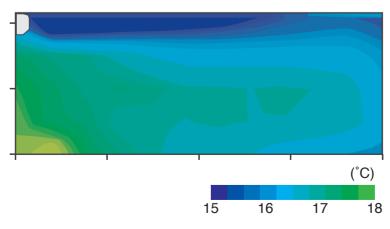
Super low voltage operation
Our Hyper Tropical Compressor
can be operated even at a
low voltage of 155V.

Super Hi-Efficiency
Fulfills star rating requirements of 2022.

Super quiet compressor Reduced compressor noise due to better lubrication at high temperature and frictionless parts along with compressor insulation jacket.

Coanda Airflow

With advanced airflow technology, General provides powerful airflow and better air distribution for corner to corner cooling. The cold air discharged is directed upward, which achieves the Coanda airflow along the ceiling, producing Long-reach airflow.





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ALL DC INVERTER TECHNOLOGY

Saves Energy Throughout the Year

By making all the motors DC, electricity loss is decreased and power consumption is substantially reduced. In addition, high-speed fan motor rotation is possible, heat exchange efficiency is increased and annual power consumption amount is saved by increasing the airflow.

DC Twin Rotary Compressor

The high efficiency DC inverter type twin cylinder rotary compressor is used for our product range. It achieves higher energy efficiency compared with similar compressors by optimizing the structure inside the compressor.



Wide high efficiency range DC rotary compressor

DC Fan Motor

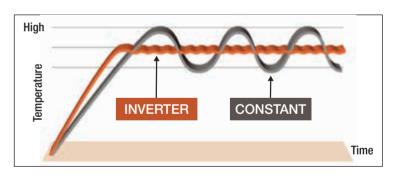
DC fan motor produces high power, wide operation range, and high efficiency.



DC Fan Motor

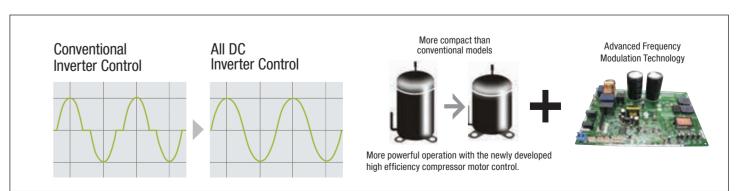
Sine-wave DC Inverter Control

High efficiency operation is realized by using Sine-wave DC inverter control. This promotes the effective use of the input power supply to attain high performance.



Advanced Frequency Modulation Technology

Advanced Frequency Modulation (AFM) Technology reduces the effects of magnetic flux by vector control technology, and improves the efficiency of the compressor by increasing its maximum speed and decreasing its minimum speed. With this technology, further miniaturization, higher efficiency and better performance is attained.



28 Note: Available in select models.

Inverter

Control Base

DC Compressor



ALL DC INVERTER TECHNOLOGY

What is an INVERTER Air Conditioner?

INVERTER is an equipment that controls the electrical voltage, current and frequency of the compressor motor in an air conditioner.

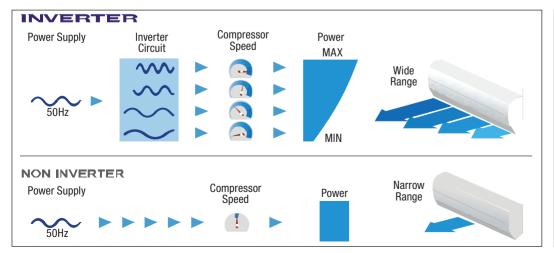
An INVERTER Air Conditioner changes the speed of the compressor by varying the frequency of the power supply to give superior cooling.

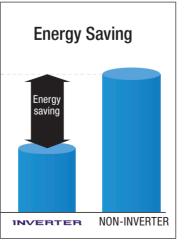
When an INVERTER Air Conditioner is started, the compressor runs at high speed for quick cooling. But once the set temperature is reached, the air conditioner

enters 'energy saving mode' by reducing the compressor speed. Thus, effectively reducing its power consumption in order to save energy.

Full Inverter Technology

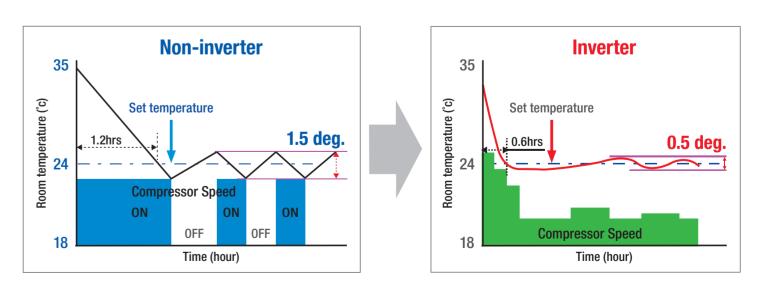
General Inverter Air Conditioners are built with compressors with advanced frequency modulation technology that run at speeds as low as 25% to as high as 110% when quick cooling is required, and consume less power under part-load conditions.





Faster Cooling and Comfort Control

Inverter ACs take nearly half the time to reach the set temperature and precise control of room temperature is also attained.



Starting point: Set temperature: 24°C, Operation Time: 3 hours, Room Inside: 35°C, Outdoor: 35°C (For 12000BTU/Hr model)

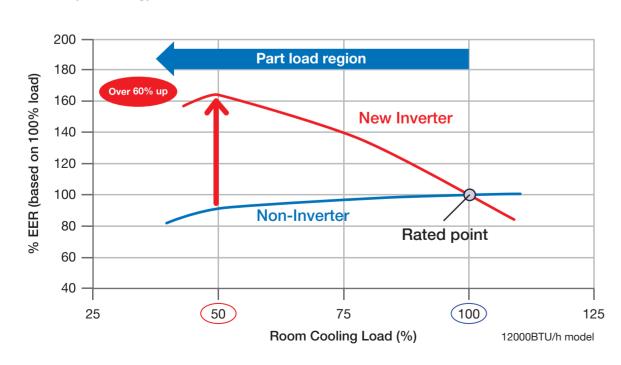
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PURSUIT OF SEASONAL EFFICIENCY

Part-Load Operation

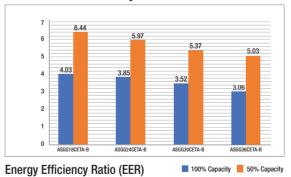
In over 80% of actual operation time, air conditioners are operated at partial capacity instead of rated capacity. We focused on high seasonal efficiency with an all DC inverter control and high efficiency technology.



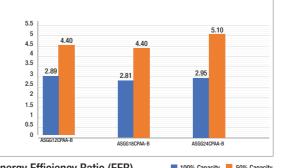
Part-Load Efficiency

More power saving can be achieved by these inverter air conditioners as they operate with higher efficiency under part-load conditions.

50% Load Efficiency for CET Series

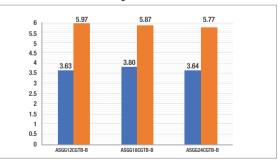


50% Load Efficiency for CPA Series



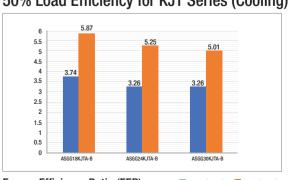
Energy Efficiency Ratio (EER) 100% Capacity 50% Capacity

50% Load Efficiency for CGT Series



Energy Efficiency Ratio (EER) 100% Capacity 50% Capacity

50% Load Efficiency for KJT Series (Cooling)



Energy Efficiency Ratio (EER) 100% Capacity 50% Capacity



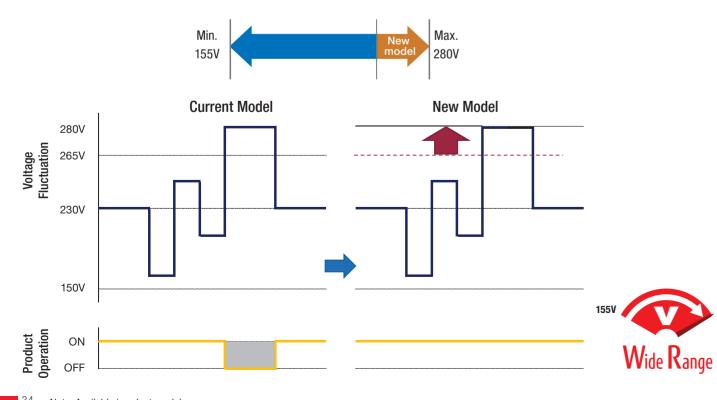
WIDE OPERATING VOLTAGE RANGE



HIGH VOLTAGE PROTECTION

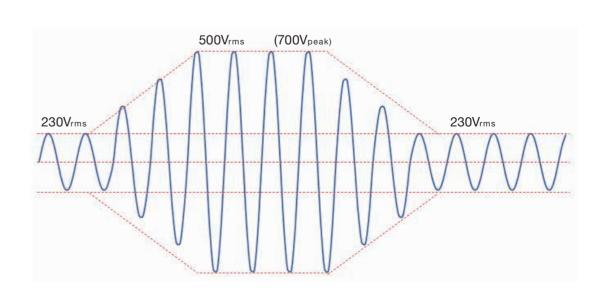
Extreme Voltage Range (155V~280V)

The upper limit of the operating voltage range is further increased to accommodate unstable voltage conditions. Additionally, high voltage safety protection is added to make the PCB more resilient.



Withstands High Voltage at 700V

The newly developed PCB is designed to withstand high voltage upto 700V. The design is highly robust and provides additional protection to the PCB.





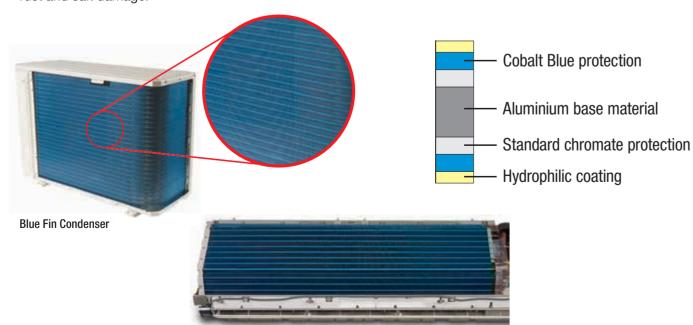
BLUE FIN CONDENSER & EVAPORATOR



ANTI CORROSION EVAPORATOR

Anti-corrosion Heat Exchanger with Blue Fin for long life

Blue fin treatment of the condenser and evaporator offers improved corrosion resistance and longer life of the heat exchanger. Adoption of cobalt blue coating for the fins in the heat exchanger provides protection against rust and salt damage.

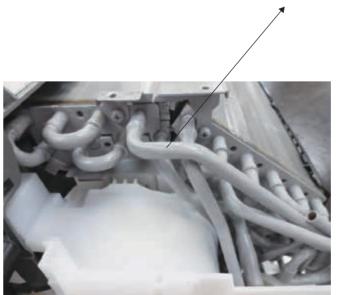


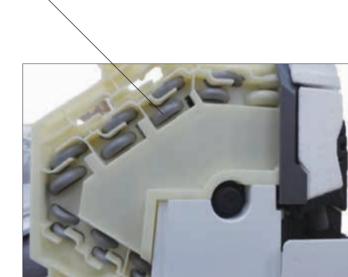
Blue Fin Evaporator

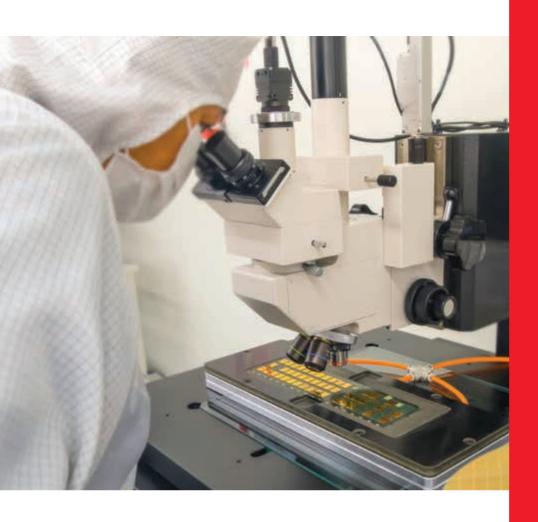
Anti-corrosion Copper Heat Exchanger

The copper heat exchanger in the indoor unit offers high resistance against corrosion of the evaporator coil with an anti-corrosive epoxy resin coating.

Epoxy Resin Coating







HIGH DURABILITY PCB

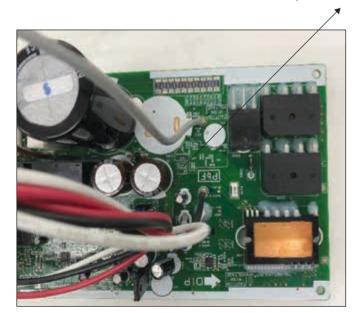


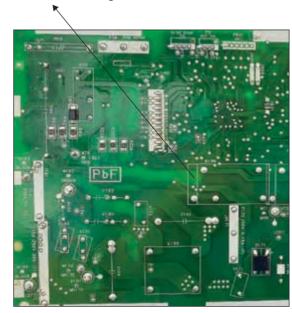
PM 2.5 FILTER

Silicon / Conformal Coated PCB

Special Silicon / Conformal coating on the PCB protects the surface from dust, dirt, water and humidity ensuring long life and smooth operation.

Special Silicon / Conformal Coating





PM 2.5 Filter

Cleans the air by catching particles as small as 0.3 \sim 2.5 μm .

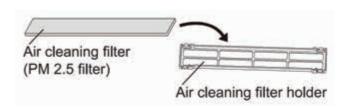
- PM 2.5 is a general term for micro-particulate matter less than 2.5 µm.
- Life of filter: 6 months
- Additional PM 2.5 filter part number:
 CET series models & ASGG30KJTA-B: UTR-FA16-6
 CGT series, CPA series & ASGG18/24KJTA-B
 models: UTR-FA16-4

Note: PM 2.5 filter is available in CET & CGT series models.

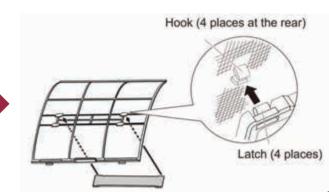
PM 2.5 filter is an optional part for CPA series models.

Required to install two filters per unit.

How to install the filter







Note: Available in select models.



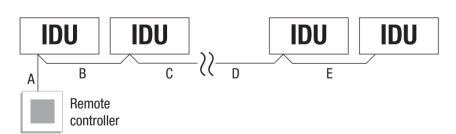
GROUP CONTROLLER*



SELF DIAGNOSIS

Group Control System

A number of indoor units can be operated at the same time using a single wired remote controller. When connecting different types of indoor units (such as wall mounted, cassette, duct or other types), some functions may be restricted. Connect multiple indoor units in a system with a total wiring length of the remote controller cable upto 500m.



Total wiring length of remote controller cable (A+B+C+D+E)	Cross section of cable
≤ 500m	0.3~1.25 mm²

Note: 1. Group control cannot be used together with Wireless LAN adaptor. If IoT function is enabled, group control is not possible.

Group Remote Controller

*Optional

High visibility and easy operation. Room temperature can be accurately controlled using the built-in thermo sensor.

Communication kit UTY-TWRXZ2 is necessary for installation. Non-polar 2-core wire is to be used for connection.



Wired Remote Controller UTY-RLRG

Self Diagnosis

Enables automatic error detection in the unit for easy troubleshooting. When an error is detected, the error code number can be checked using the remote controller display to identify the issue. The lamp on the indoor unit will output error codes by way of blinking patterns.

How to use Self Diagnosis

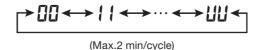
If [|] and [①] blink while [△] is blinking fast on the indoor unit, check the error code. The error code is 2-digit numbers or characters.

1. Press down [TEST] for more than 5 seconds.



The remote controller will enter the service check mode and "--" will be shown.

2. Press \triangle SELECT ∇ SELECT to change the shown error code. By pressing and holding, the error code changes every 0.5 second. The indoor unit emits 1 short beep each time the error code changes. When the corresponding error code is shown, the indoor units emit multiple beeps and all the indicator lamps on the indoor unit blink.



	The characters used for error code							
A	А	Ε	С	F	F			
L	J	Р	Р	Ц	U			

To finish the services check mode, press. (b) The remote controller will return to the original display. Tell the error code to authorised service personnel when consulting them. If the indoor unit emits multiple beeps at "00", no error is detected.

Note: Available in select models.

^{2.} Group control feature is available in CET, CGT, CPA and KJT series models.



3D DOUBLE AUTO SWING

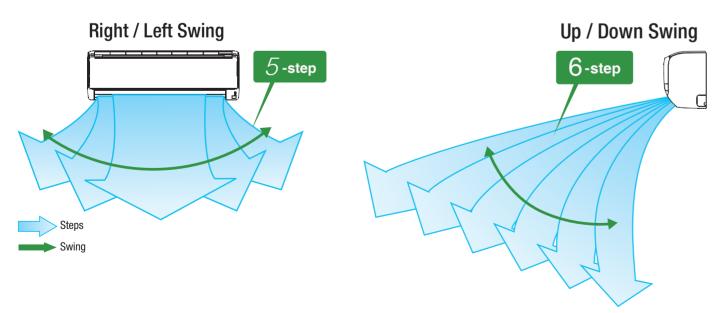


ANTI-DRIP DESIGN

3D Double Auto Swing

30 Step Control

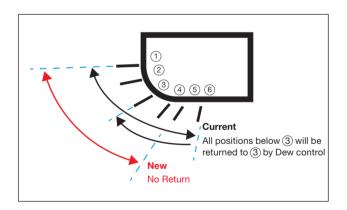
A combination of right/left and up/down directional swing airflow 3-dimensional air direction control with 30 unique configurations, which enables precise wind direction control for corner to corner cooling.

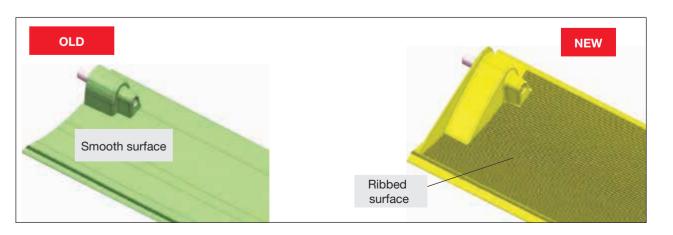


Note: Available in CET series, KJT series, BUT series, FUT series, 18/24CGTB-B and 24CPAA-B models.

Dew Drip Prevention

The indoor unit louver has been redesigned with a ribbed surface to have less possibility of dew condensation on it. There is an option of disabling the louver return function in the new models.







BACKLIT REMOTE DISPLAY



PRECISION TEMPERATURE CONTROL

Backlight System

Backlight display on wireless remote controller enables easy operation in a darkened room.



0.5°C Precision Temperature Control

Precision temperature control allows setting the desired temperature in increments of 0.5°C for more accurate temperature setting.





HUMAN SENSOR



CONVENIENT TIMER

Energy saving by Human Sensor

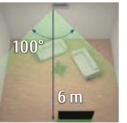
Human sensor catches movements of people in a room, and operates with lower capacity if there is no one in the room for approximately 20 minutes, enabling additional energy saving. When people come back to the room, it automatically returns to the previous operating mode.







Side view 90°



Top view

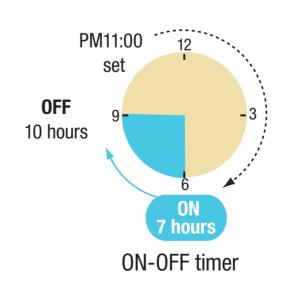
Detection range of Human Sensor

Note: Available in CGT and KJT series models.

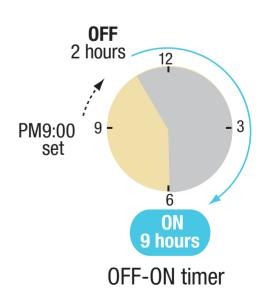
Integrated ON – OFF Timer

You can set an integrated ON-OFF or OFF-ON timer that's suitable for your lifestyle. Setting time: Adjust timer setting for 1 minute at a time, eg., 18:30, 31, 32...)

From wake-up to go to work



From sleep to wake-up





TEMPERATURE DISPLAY



COIL AUTO DRY FUNCTION

Indoor Unit Temperature Display

The temperature that is set on the remote controller can be viewed on the indoor unit temperature display.

The display on the indoor unit can also be switched on/off using the "LIGHT" button on the remote controller.





Mold Prevention by Coil Auto Dry Operation

This function is auto enabled. The indoor unit runs for some time to dry the evaporator coil every time the unit is switched off using the remote controller. It prevents mold formation on the evaporator coil and keeps it dry, thus preventing bad odor emanating when the AC is switched on, especially during monsoon season.

Note: Available in BMA series models.



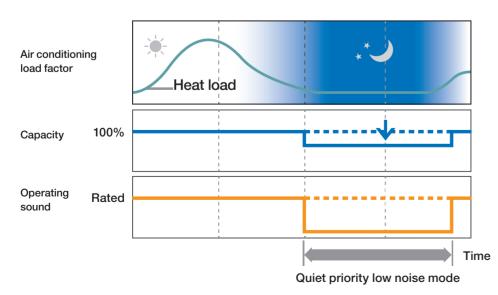
OUTDOOR UNIT LOW NOISE OPERATION



10°C HEAT OPERATION

Outdoor Unit Low Noise Operation

The outdoor unit low noise operation lowers noise from the outdoor unit. During this operation, the rotation speed of the compressor decreases and the outdoor unit fan rotates slowly. The setting is preserved even if the air conditioner is turned off.



Note: 1. Available in KJT series models.

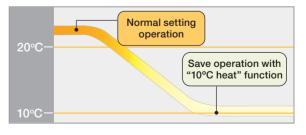
2. If the wired remote controller (optional) is connected, this function is restricted.

10°C Heat Operation

10°C Heat operation maintains the room temperature at 10°C, so as to prevent the room temperature from dropping too low when not occupied. Thereby, comfort level is enhanced by controlling the room temperature quickly after returning home as well as reducing power consumption while nobody is at home. Also, when nobody is at home for a long time, the room temperature can be maintained by "10°C heat" function to prevent the furniture from freezing.



Remote controller with "10°C Heat" function



Room temperature change by "10°C Heat" function

Note: 1. Available in KJT series models.

2. If the wired remote controller (optional) is connected, this function is restricted.

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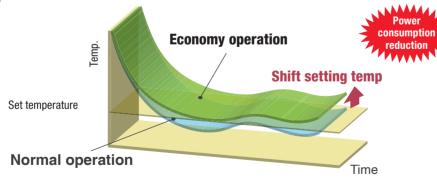
ECONOMY MODE



24°C DEFAULT TEMPERATURE SETTING

Economy Mode

This mode saves more electricity than other operation modes by changing the set temperature to a moderate setting. In the Cooling, Heating or Dry mode, the maximum output of this operation is approximately 70% of its usual operation.



Operation mode	Room temperature
Cooling/Dry	Few degrees higher than the set temperature
Heating	Few degrees lower than the set temperature

24°C Default Temperature Setting

The Bureau of Energy Efficiency has mandated default setting of 24°C for air conditioners with the objective of conserving energy. Therefore, when the air conditioner is switched on, it will have a preset temperature of 24°C. However, the user can set the air conditioner at a lower or higher temperature as per their preference. It is estimated that every 1°C increase in the set temperature saves about 6% of electricity. Typically, room temperature is set between 20-21°C whereas, as per standard comfort conditions, ideal temperature is 24-25°C. Considering the change from 20°C to 24°C, there is potential to increase at least 4°C, which will lead to savings of about 24% of electricity.

Overall potential for energy conservation through such measures is estimated to the tune of 20 billion units (worth ₹10000 crores) annually, which is equivalent to reduction of 16.4 million tonnes of CO₂ per year.



Note: Available in select models.

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BEST IN CLASS WARRANTY & FREE INSTALLATION



EXTENDED COMPREHENSIVE COVER

Best in class warranty & Free installation

General offers a 10 year warranty on Inverter Compressor and a 5 year warranty on Inverter PCB. Free standard installation is offered on all split and inverter models bringing down the overall cost of ownership.









Terms & Conditions apply. 10 years warranty on inverter compressor is on select models and includes 5 years standard warranty & 5 years extended warranty. 5 years warranty on inverter PCB is for the outdoor unit on select models and includes 1 year standard warranty & 4 years extended warranty. To avail extended warranty — a) Registration of product within 30 days of purchase & installation by authorised service partner is mandatory and subject to verification by the company; & b) Servicing & maintenance of product during warranty period at a nominal cost by authorised service partner is mandatory. For product registration, call 1860 208 1007 or WhatsApp 6379 881 007 or registror through our General Air Conditioner Customer Mobile App. Extended warranty is valid against installation by authorised service partner and subject to verification by the company. Refer warranty card for more details.

Extended Comprehensive Cover

General offers an optional Extended Comprehensive Cover (ECC) for just ₹6990 (incl. GST) for a period of 4 years after the completion of the 1st year comprehensive cover. The customer is entitled to avail 8 free periodic maintenance services over the next 4 years. The ECC also covers all critical parts, gas charging and offers free service visits in case of breakdown. Absolute peace of mind and long lasting performance for ₹4.79 per day only. Opting for ECC at the time of purchase not only ensures priority service through General's wide service network and skilled manpower, but also prompt availability of genuine spare parts to safeguard the product for longer lifespan and optimum performance. Choose wisely and opt for ECC for your product.





For detailed terms & conditions regarding ECC, please scan QR code

54 55



IoT READY*

Operation from anywhere

Using the Internet of Things (IoT), Fujitsu General actively provides services that allow users to control air conditioners from thier smartphones. By using our Wireless LAN Interface and "FGLair" app, you can control your home's cooling and heating anytime from anywhere.

Wireless LAN Interface

The exclusive Wireless LAN adaptor (optional accessory) enables you to operate the air conditioner by smartphone or tablet PC from outside.







"FGLair" is an application software that enables you to operate your General air conditioner with a mobile device and control your home's climate anytime, anywhere!

User friendly interface

User friendly screen display facilitates easy operation.



Note: FGLair App can be used only if the Wireless LAN adaptor is installed.

Main functions

- ON / OFF
- Operation mode
- Fan speed
- Louver position
- Set temperature control
- Weekly timer
- Error display
- Email notification

Scan to download FGLair App:









HYPER TROPICAL CASSETTE AIR CONDITIONER

360° Turbo Flow Design

Enables 360° all round air flow by mounting high performance DC fan motor, turbo fan and unique seamless airflow louver design. The gaps between each airflow opening is removed, which enables comfortable air conditioning spread to every corner of the room by circular flow & wide vertical airflow. Moreover it cools even at 52°C.



Wide Airflow

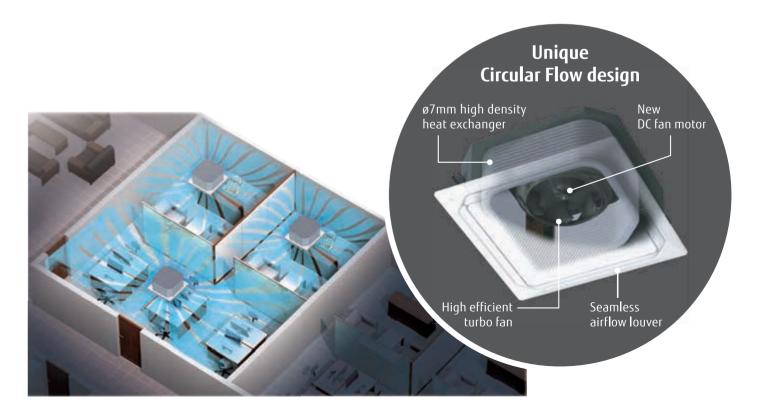


Seamless Airflow

Corner Airflow



Uniform temperature air conditioning



58

TROPICAL INNOVATION INVERTER



CET Series

Star Rating:





Wide Range

Vireless LAN (Options





Silicon Coated PCB for Long Life



High Voltage stection 700V (18/24







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2000 A 300 2000 A 300 2000 A 300 2000 A 300

Wireless Remote

Wired Remote for

Group Controller

(Optional)

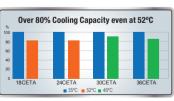


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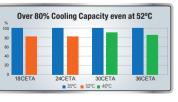
PM 2.5 Filter

















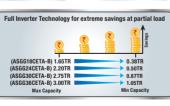














^{*}Design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Please refer page 82 for specific modelwise features.

TECHNICAL SPECIFICATIONS

	IDU Model Number	ASGG18CETA-B	ASGG24CETA-B	ASGG30CETA-B	ASGG36CETA-B	
PARAMETERS	ODU Model Number	AOGG18CETA-B	AOGG24CETA-B	AOGG30CETA-B	AOGG36CETA-B	
BEE Star Rating	-	5	5	4	5	
Tonnage	TR	1.5 (0.38~1.65)	2.0 (0.50~2.20)	2.5 (0.87~2.75)	3.0 (1.05~3.00)	
Power Supply	Ph-Hz-V		1ф-50	-230		
Running Current	A	6.0	8.1	11.0	15.3	
Standard Cooling at 100% Capacity (Min~Max)	W	5,280 (1320~5810)	7,040 (1760~7740)	8,800 (3080~9680)	10,560 (3700~10560	
Standard Cooling at 50% Capacity	W	2,640	3,520	4,400	5,280	
Power Consumption at 100% Capacity (Min~Max)	W	1,310 (150~1570)	1,830 (340~2350)	2,500 (540~2680)	3,450 (540~3450)	
Power Consumption at 50% Capacity	W	410	590	820	1,050	
EER at 100% Capacity	W/W	4.03	3.85	3.52	3.06	
EER at 50% Capacity	W/W	6.44	5.97	5.37	5.03	
Rated ISEER	kWh/kWh	5.56	5.22	4.74	4.28	
Electricity Consumption per Annum	kWh	735	1043	1438	1908	
Moisture Removal	I/h	1.0	2.0	2.7	4.5	
Indoor Fan Speed Control Levels	-	6	6	6	6	
Indoor Airflow Volume-Powerful	m3/h	1400	1500	1630	1630	
Indoor Airflow Distance	m	18	20	25	25	
Indoor Unit Dimensions HxWxD	mm	340x1150x280	340x1150x280	340x1150x280	340x1150x280	
Indoor Unit Net Weight	kg	16.0	16.0	16.0	16.0	
Outdoor Unit Dimensions HxWxD	mm	632x799x290	716x820x315	788x940x320	788x940x320	
Outdoor Unit Net Weight	kg	35.0	41.0	52.0	53.0	
Indoor Noise Level-Quiet	dB(A)	28	30	32	32	
Connection Pipe (Gas / Liquid)	mm	12.70 / 6.35	12.70 / 6.35	15.88 / 9.52	15.88 / 9.52	
Pipe Length Min~Max (Precharged)	m	3~20 (15)	3~30 (15)	3~50 (20)	3~50 (20)	
Max Height Difference	m	15	25	30	30	
Ambient Operating Temperature Range	°C	18°C ~ 55°C	18°C ~ 55°C	18°C ~ 55°C	18°C ~ 55°C	
Operating Voltage Range	V	155V ~ 280V	155V ~ 280V	155V ~ 265V	155V ~ 265V	
Refrigerant Type	Non-CFC	R32	R32	R32	R32	
Compressor Type	-	Advanced Hyper Tropical Rotary	Advanced Hyper Tropical Twin Rotary	Advanced Hyper Tropical Twin Rotary	Advanced Hyper Tropical Twin Rotary	
Evaporator & Condenser Coil Material	-	Copper	Copper	Copper	Copper	

^{*}Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB. Pipe length: 5.0 m Voltage: 230 [V]. Piping can be extended to above length for full efficiency with additional charge of gas as per installation manual. The noise level is the value when measured in an anechoic room.

Unit Capacity	Unit Capacity		2.0-Ton	2.5-Ton	3.0-Ton		
Model No.		ASGG18CETA-B	ASGG24CETA-B	ASGG30CETA-B	ASGG36CETA-B		
	Main Power Supply at	OUTDOOR UNIT					
Main Power Supply at Main Power Source P & N			230 Volts/50	Hz/ 1 Phase			
Check for Main Power Supply	Proper Earthing		Mano	atory			
	Main Power N & E		± 3 \	/olts			
	Resistance (To be measured with ground test meter)		<25 (Dhms			
	Maximum Operating Current in A ⁻¹	12.3	14.3	18.8	18.8		
	Starting Current in A	6.0	8.1	11.0	15.3		
	Connection Cord ODU to IDU in mm²	1.5	1.5	1.5	1.5		
ODU to IDU Wiring	No. of Cores - ODU to IDU	4	4	4	4		
ODO to IDO Willing	Power Cable in mm2	1.5	1.5	4.0	4.0		
	No of Cores - Power Supply	3	3	3	3		
	Connection cable limited wiring length in m ^{*2}	21	31	51	51		
	Circuit Breaker Current in A	15	15	30	30		
	Type of Gas	R32	R32	R32	R32		
Dining Cine 0 Thisleness	Copper Pipe Thickness in mm	0.8	0.8	1.0	1.0		
Piping Size & Thickness	Pipe size-Liquid in mm	Ø 6.35	Ø 6.35	Ø 9.52	Ø 9.52		
	Pipe size-Suction in mm	Ø 12.70	Ø 12.70	Ø 15.88	Ø 15.88		
	Minimum Pipe Length in m	3	3	3	3		
	Maximum Pipe Length in m	20	30	50	50		
Pipe Limitation & Additional	Maximum Height Difference in m	15	25	30	30		
Refrigerant Charge	Pre-Charged Refrigerant in g	1,000	1,400	1,700	1,700		
	Standard Refrigerant Pre-Charged in m	15	15	20	20		
	Additional Charge in g/m	20	20	40	40		

[#] Information is subject to change without prior notice.
*1: Maximum operating current is the total current of the indoor unit and the outdoor unit. *2: Limit voltage drop to less than 2%. If voltage drop is 2% or more, increase cable conductor size.

EFFICIENT & TROPICAL INVERTER



ASGG12CGTB-B

ASGG18CGTB-B ASGG24CGTB-B

CGT Series

Star Rating:





Wide Range

Wide Voltage Range 155V ~ 280V

100)

Energy Saving With Human Sensor

OGENERAL



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Self Diagnosis

High Voltage Protection 700V





ASGG24CGTB-B







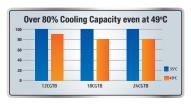




TEMP FAN

0.5°C Precision











5 Star Rating

Double

Double Swing

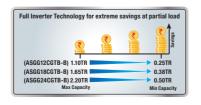
(18/24)





Silicon Coated PCB for Long Life







ASGG12CGTB-B





Wireless Remote



Wired Remote for **Group Controller** (Optional)

TECHNICAL SPECIFICATIONS

PARAMETERS	IDU Model Number	ASGG12CGTB-B	ASGG18CGTB-B	ASGG24CGTB-B	
PARAMETERS	ODU Model Number	AOGG12CGTB-B	AOGG18CGTB-B	AOGG24CGTB-B	
BEE Star Rating	-	5	5	5	
Tonnage	TR	1.0 (0.25~1.10)	1.5 (0.38~1.65)	2.0 (0.50~2.20)	
Power Supply	Ph-Hz-V		1ф-50-230		
Running Current	A	4.8	6.5	8.5	
Standard Cooling at 100% Capacity (Min~Max)	W	3,520 (880~3870)	5,280 (1320~5810)	7,040 (1760~7740)	
Standard Cooling at 50% Capacity	W	1,760	2,640	3,520	
Power Consumption at 100% Capacity (Min~Max)	W	970 (140~1090)	1,390 (150~1570)	1,935 (340~2350)	
Power Consumption at 50% Capacity	W	295	450	610	
EER at 100% Capacity	W/W	3.63	3.80	3.64	
EER at 50% Capacity	W/W	5.97	5.87	5.77	
Rated ISEER	kWh/kWh	5.08	5.15	5.00	
Electricity Consumption per Annum	kWh	536	794	1090	
Moisture Removal	I/h	1.3	1.6	2.7	
ndoor Fan Speed Control Levels	-	5	5	5	
Indoor Airflow Volume-High	m3/h	700	1010	1160	
Indoor Airflow Distance	m	10	15	15	
Indoor Unit Dimensions HxWxD	mm	270X834X215	280X980X240	280x980x240	
Indoor Unit Net Weight	kg	10.0	12.5	12.5	
Outdoor Unit Dimensions HxWxD	mm	542X799X290	632X799X290	716x820x315	
Outdoor Unit Net Weight	kg	30.0	35.0	41.0	
Indoor Noise Level-Quiet	dB(A)	20	30	30	
Connection Pipe (Gas / Liquid)	mm	9.52 / 6.35	12.70 / 6.35	12.70 / 6.35	
Pipe Length Min~Max (Precharged)	m	3~20 (15)	3~20 (15)	3~30 (15)	
Max Height Difference	m	15	15	25	
Ambient Operating Temperature Range	°C	18°C ~ 55°C	18°C ~ 55°C	18°C ~ 55°C	
Operating Voltage Range	V	155V ~ 280V	155V ~ 280V	155V ~ 280V	
Refrigerant Type	Non-CFC	R32	R32	R32	
Compressor Type	-	Advanced Hyper Tropical Rotary	Advanced Hyper Tropical Rotary	Advanced Hyper Tropical Twin Rotary	
Evaporator & Condenser Coil Material	-	Copper	Copper	Copper	

^{*}Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.Pipe length: 5.0 m Voltage: 230 [V]. Piping can be extended to above length for full efficiency with additional charge of gas as per installation manual. The noise level is the value when measured in an anechoic room.

Unit Capacity		1.0-Ton	1.5-Ton	2.0-Ton
Model No.		ASGG12CGTB-B	ASGG18CGTB-B	ASGG24CGTB-B
	Main Power Supply at		OUTDOOR UNIT	
	Main Power Source P & N		230 Volts/50Hz/ 1 Phase	
Check for Main Power Supply	Proper Earthing		Mandatory	
	Main Power N & E		± 3 Volts	
	Resistance (To be measured with ground test meter)		<25 Ohms	
	Maximum Operating Current in A ⁻¹	9.3	9.7	14.3
	Starting Current in A	4.8	6.5	8.5
	Connection Cord ODU to IDU in mm²	1.5	1.5	1.5
ODU to IDU Wiring	No. of Cores - ODU to IDU	4	4	4
DDO to IDO Willing	Power Cable in mm ²	1.5	1.5	1.5
	No of Cores - Power Supply	3	3	3
	Connection cable limited wiring length in m ⁻²	21	21	31
	Circuit Breaker Current in A	15	15	15
	Type of Gas	R32	R32	R32
Piping Size & Thickness	Copper Pipe Thickness in mm	0.8	0.8	0.8
riping Size & Thickness	Pipe size-Liquid in mm	Ø 6.35	Ø 6.35	Ø 6.35
	Pipe size-Suction in mm	Ø 9.52	Ø 12.70	Ø 12.70
	Minimum Pipe Length in m	3	3	3
	Maximum Pipe Length in m	20	20	30
Pipe Limitation & Additional	Maximum Height Difference in m	15	15	25
Refrigerant Charge	Pre-Charged Refrigerant in g	750	1,000	1,400
	Standard Refrigerant Pre-Charged in m	15	15	15
	Additional Charge in g/m	20	20	20

[#] Information is subject to change without prior notice.

^{*}Design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Please refer page 82 for specific modelwise features.

^{*1:} Maximum operating current is the total current of the indoor unit and the outdoor unit.
*2: Limit voltage drop to less than 2%. If voltage drop is 2% or more, increase cable conductor size.

TROPICAL INVERTER



CPA Series

Star Rating:





Wide Range

Wide Voltage Range 155V ~ 280V (12/18)





THE Silicon Coated PCB for Long Life



ASGG12CPAA-B

ASGG18CPAA-B

Wireless Remote



ASGG24CPAA-B



BBS FAN

0.5°C Precision

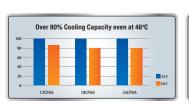




(24)



Model Number: ASGG12CPAA-B







Anti-Corrosion Copper Heat Exchanger

Powerful Mode









High Voltage tection 700V (12/18)



TECHNICAL SPECIFICATIONS

DADAMETERS	IDU Model Number	ASGG12CPAA-B	ASGG18CPAA-B	ASGG24CPAA-B
PARAMETERS	ODU Model Number	AOGG12CPAA-B	AOGG18CPAA-B	AOGG24CPAA-B
BEE Star Rating	-	3	3	3
Tonnage (Min~Max Cooling Capacity)	TR	1.0 (0.25~1.05)	1.5 (0.38~1.57)	2.0 (0.50~2.10)
Power Supply	Ph-Hz-V		1ф-50-230	
Running Current	A	5.7	8.5	10.6
Standard Cooling at 100% Capacity (Min~Max)	W	3,520 (880~3700)	5,280 (1320~5540)	7,040 (1760~7390)
Standard Cooling at 50% Capacity	W	1,760	2,640	3,520
Power Consumption at 100% Capacity (Min~Max)	W	1220 (200~1230)	1880 (270~1960)	2390 (240~2620)
Power Consumption at 50% Capacity	W	400	600	690
EER at 100% Capacity	W/W	2.89	2.81	2.95
EER at 50% Capacity	W/W	4.40	4.40	5.10
Rated ISEER	kWh/kWh	3.88	3.83	4.24
Electricity Consumption per Annum	kWh	702	1066	1286
Moisture Removal	l/h	1.5	1.9	2.7
Indoor Fan Speed Control Levels	-	5	5	5
Indoor Airflow Volume-High	m3/h	700	940	1170
Indoor Airflow Distance	m	10	15	15
Indoor Unit Dimensions HxWxD	mm	270x834x239	270x834x239	280x980x240
Indoor Unit Net Weight	kg	10.0	11.0	12.5
Outdoor Unit Dimensions HxWxD	mm	541x663x290	541x663x290	632x799x290
Outdoor Unit Net Weight	kg	21.0	25.0	33.0
Indoor Noise Level-Quiet	dB(A)	22	28	30
Connection Pipe (Gas / Liquid)	mm	9.52 / 6.35	12.70 / 6.35	12.70 / 6.35
Pipe Length Min~Max (Precharged)	m	3~20 (10)	3~20 (10)	3~25 (15)
Max Height Difference	m	15	15	20
Ambient Operating Temperature Range	°C	18°C ~ 55°C	18°C ~ 55°C	18°C ~ 55°C
Operating Voltage Range	V	155V ~ 280V	155V ~ 280V	155V ~ 265V
Refrigerant Type	Non-CFC	R32	R32	R32
Compressor Type	-	Advanced Hyper Tropical Rotary	Advanced Hyper Tropical Rotary	Advanced Hyper Tropical Twin Rotar
Evaporator & Condenser Coil Material	-	Copper	Copper	Copper

*Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.Pipe length: 5.0 m Voltage: 230 [V]. Piping can be extended to above length for full efficiency with additional charge of gas as per installation manual. The noise level is the value when measured in an anechoic room.

Unit Capacity		1.0-Ton	1.5-Ton	2.0-Ton			
Model No.		ASGG12CPAA-B	ASGG18CPAA-B	ASGG24CPAA-B			
	Main Power Supply at		OUTDOOR UNIT				
	Main Power Source P & N	230 Volts / 50Hz / 1 Phase					
Check for Main	Proper Earthing		Mandatory				
Power Supply	Main Power N & E	± 3 Volts					
	Resistance (To be measured with ground test meter)		<25 Ohms				
	Maximum Operating Current in A ^{*1}	7.0	9.5	13.5			
	Starting Current in A	5.7	8.5	10.6			
	Connection Cord ODU to IDU in mm²	1.5	1.5	1.5			
ODU to IDU Wiring	No. of Cores - ODU to IDU	4	4	4			
ODO to IDO Willing	Power Cable in mm²	1.5	1.5	1.5			
	No of Cores - Power Supply	3	3	3			
	Connection cable limited wiring length in m ^{*2}	21	21	26			
	Circuit Breaker Current in A	15	15	15			
	Type of Gas	R32	R32	R32			
Piping Size &	Copper Pipe Thickness in mm	0.8	0.8	0.8			
Thickness	Pipe size-Liquid in mm	Ø 6.35	Ø 6.35	Ø 6.35			
	Pipe size-Suction in mm	Ø 9.52	Ø 12.70	Ø 12.70			
	Minimum Pipe Length in m	3	3	3			
	Maximum Pipe Length in m	20	20	25			
Pipe Limitation & Additional	Maximum Height Difference in m	15	15	20			
Refrigerant Charge	Pre-Charged Refrigerant in g	450	550	850			
	Standard Refrigerant Pre-Charged in m	10	10	15			
	Additional Charge in g/m	20	20	20			

[#] Information is subject to change without prior notice.
*1: Maximum operating current is the total current of the indoor unit and the outdoor unit.

^{*2:} Limit voltage drop to less than 2%. If voltage drop is 2% or more, increase cable conductor size.

^{*}Design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Please refer page 83 for specific modelwise features.

EFFICIENT & TROPICAL INVERTER - HOT & COLD



ASGG18KJTA-B ASGG24KJTA-B



ASGG30KJTA-B

KJT Series

Star Rating:



Model Number: ASGG18KJTA-B















ATEMP. C FAN AUTO

0.5°C Precision Temperature Contro

5 Speed Fan Contro



265

0 0

Backlit Remote



1000

Energy Saving With Human Sensor





Double

Double Swing

10 YEAR



5 YEAR

















Group Controller (Optional)

TECHNICAL SPECIFICATIONS

PARAMETERS		IDU Model Number	ASGG18KJTA-B	ASGG24KJTA-B	ASGG30KJTA-B
PARAMETERS		ODU Model Number	AOGG18KJTA-B	AOGG24KJTA-B	AOGG30KJTA-B
BEE Star Rating	Cooling	-	5	4	4
Tarana (Min Mar Operatio)	Cooling	TD	1.5 (0.38~1.65)	2.0 (0.50~2.20)	2.3 (0.82~2.57)
Tonnage (Min~Max Capacity) Power Supply	Heating	- TR	1.5 (0.38~1.85)	2.0 (0.50~2.42)	2.5 (0.88~2.90)
Power Supply		Ph-Hz-V		1ф-50-230	
	Cooling		6.5	9.6	11.2
Running Current	Heating	_ A	6.1	7.9	10.2
Standard Cooling at 100% Capacity (Min~Max	x)	W	5,280 (1320~5810)	7,040 (1760~7740)	8,210 (2870~9030)
Standard Cooling at 50% Capacity		W	2,640	3,520	4,105
Standard Heating at 100% Capacity (Min~Max	x)	W	5,280 (1320~6510)	7,040 (1760~8500)	8,800 (3080~10200
Power Consumption at 100% Cooling Capacit	y (Min~Max)	W	1,410 (150~1670)	2,160 (340~2820)	2,520 (600~3400)
Power Consumption at 50% Cooling Capacity		W	450	670	820
Power Consumption at 100% Heating Capacity (Min~Max)		W	1,280 (130~1880)	1,770 (380~2500)	2,320 (650~3300)
EER at 100% Capacity	Cooling	W/W	3.74	3.26	3.26
EER at 50% Capacity	Cooling	W/W	5.87	5.25	5.01
COP	Heating	W/W	4.13	3.98	3.79
Rated ISEER	Cooling	-	5.11	4.52	4.40
Electricity Consumption per Annum	Cooling	kWh	799	1206	1444
Moisture Removal		I/h	1.6	2.7	2.8
Indoor Fan Speed Control levels		-	5	5	5
	Cooling	m3/h	1100	1160	1630
Indoor Airflow Volume-High	Heating		910	1160	1630
Max Indoor Airflow Distance	Cooling	m	15	15	25
Indoor Unit Dimensions HxWxD		mm	280X980X240	280X980X240	340X1150X280
Indoor Unit Net Weight		kg	12.5	12.5	16
Outdoor Unit Dimensions HxWxD		mm	632X799X290	716X820X315	788X940X320
Outdoor Unit Net Weight		kg	35.0	42.0	53.0
Indoor Noise Level-Quiet	Cooling		29	29	32
massi Neiss Estel Quiet	Heating	dB(A)	29	29	32
Connection Pipe (Gas / Liquid)		mm	12.70 / 6.35	12.70 / 6.35	15.88 / 9.52
Pipe Length Min~Max (Precharged)		m	3~20 (15)	3~30 (15)	3~50 (20)
Max Height Difference		m	15	25	30
-	Cooling		18°C ~ 55°C	18°C ~ 55°C	18°C ~ 55°C
Ambient Operating Temperature Range	Heating	- °C	-15°C ~ 24°C	-15°C ~ 24°C	-15°C ~ 24°C
Operating Voltage Range		V	155V ~ 265V	155V ~ 265V	155V ~ 265V
Refrigerant Type		Non-CFC	R32	R32	R32
Compressor Type		-	Advanced Hyper Tropical Rotary	Advanced Hyper Tropical Twin Rotary	Advanced Hyper Tropical Twin Rotar
Evaporator & Condenser Coil Material		<u> </u>	Copper	Copper	Copper

^{*}Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.Pipe length: 5.0 m Voltage: 230 [V]. Piping can be extended to above length for full efficiency with additional charge of gas as per installation manual. The noise level is the value when measured in an anechoic room.

Unit Capacity		1.5-Ton	2.0-Ton	2.5-Ton
Model No.		ASGG18KJTA-B	ASGG24KJTA-B	ASGG30KJTA-B
	Main Power Supply at		Outdoor Unit	
	Main Power Source P & N		230 Volts/50Hz/ 1 Phase	
heck for Main Power Supply	Proper Earthing		Mandatory	
	Main Power N & E		± 3 Volts	
	Resistance (To be measured with ground test meter)		<25 Ohms	
	Maximum Operating Current in A *1	9.7	14.3	18.8
	Starting Current in A	6.5	9.6	11.2
	Connection Cord ODU to IDU in mm2	1.5	1.5	1.5
DDU to IDU Wiring	No. of Cores - ODU to IDU	4	4	4
DDG to IDG WINING	Power Cable in mm2	1.5	1,5	4
	No of Cores - Power Supply	3	3	3
	Connection cable limited wiring length in m *2	21	31	51
	Circuit Breaker Current in A	15	20	30
	Type of Gas	R32	R32	R32
Piping Size & Thickness	Copper Pipe Thickness in mm	0.8	0.8	1.0
riping Size & Thickness	Pipe size-Liquid in mm	Ø 6.35	Ø 6.35	Ø 9.52
	Pipe size-Suction in mm	Ø 12.70	Ø 12.70	Ø 15.88
	Minimum Pipe Length in m	3	3	3
	Maximum Pipe Length in m	20	30	50
Direction is a deliking at Define and Observe	Maximum Height Difference in m	15	25	30
Pipe Limitation & Additional Refrigerant Charge	Pre-Charged Refrigerant in g	1,000	1,500	1,700
	Standard Refrigerant Pre-Charged in m	15	15	20
	Additional Charge in g/m	20	20	40

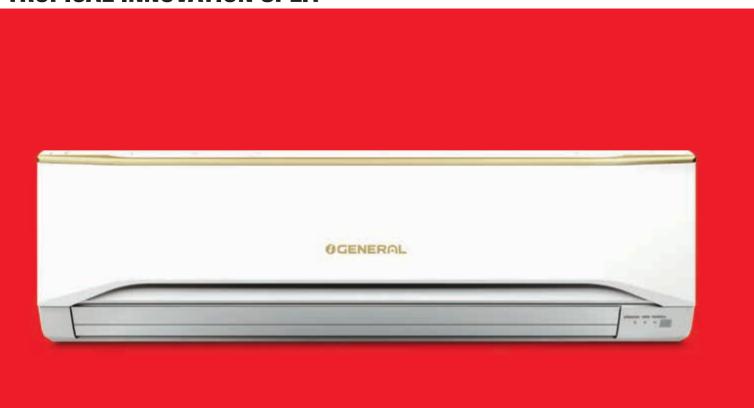
[#] Information is subject to change without prior notice

^{*}Design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Please refer page 84 for specific modelwise features.

^{*1:} Maximum operating current is the total current of the indoor unit and the outdoor unit.

^{*2:} Limit voltage drop to less than 2%. If voltage drop is 2% or more, increase cable conductor size.

TROPICAL INNOVATION SPLIT



BUT/FUT Series

Star Rating:





ASGA24BUTA-B



ASGA30FUTD-B





































Wireless Remote

TECHNICAL SPECIFICATIONS

DADAMETERS	IDU Model Number	ASGA18BUTA-B	ASGA24BUTA-B	ASGA30FUTD-B	ASGA36FUTC-B	
PARAMETERS	ODU Model Number	AOGA18BUAAHB	AOGA24BUAAHB	AOGA30FUTDSB	AOGA36FUTCSB	
BEE Star Rating	-	3	3	2	2	
Tonnage	TR	1.5	2.0	2.5	3.0	
Power Supply	Ph-Hz-V	1φ-50-230	1ф-50-230	1ф-50-230	1ф-50-230	
Running Current	A	6.1	8.2	10.4	14.4	
Standard Cooling at 100% Capacity	w	5,300	7,050	8,180	10,580	
Power Consumption at 100% Capacity	w	1,360	1,850	2,340	3,140	
Rated ISEER	kWh/kWh	3.90	3.81	3.50	3.37	
Electricity Consumption per Annum	kWh	1053	1432	1811	2431	
Moisture Removal	l/h	1.0	2.2	2.5	4.5	
Indoor Fan Speed Control Levels	-	6	6	6	6	
Indoor Airflow Volume-Powerful	m3/h	1400	1480	1630	1630	
Indoor Airflow Distance	m	18	20	25	25	
Indoor Unit Dimensions HxWxD	mm	340 x 1150 x 280	340 x 1150 x 280	340x1150x280	340x1150x280	
Indoor Unit Net Weight	kg	16.0	17.0	17.0	17.0	
Outdoor Unit Dimensions HxWxD	mm	594x810x301	752x910x330	914x970x370	1290x900x330	
Outdoor Unit Net Weight	kg	38.5	56.0	77.0	104.0	
Indoor Noise Level-Quiet	dB(A)	35	38	41	43	
Connection Pipe (Gas / Liquid)	mm	15.88 / 6.35	15.88 / 6.35	15.88 / 9.52	15.88 / 9.52	
Pipe Length Min~Max (Precharged)	m	3~15 (5)	3~15 (5)	3~30 (7.5)	3~50 (20)	
Max Height Difference	m	10	10	15	30	
Ambient Operating Temperature Range	°C	18°C ~ 52°C	18°C ~ 52°C	21°C ~ 52°C	21°C ~ 52°C	
Operating Voltage Range	V	195V ~ 265V	195V ~ 265V	198V ~ 264V	198V ~ 264V	
Refrigerant Type	Non-CFC	R32	R32	R410A	R410A	
Compressor Type	-	Hyper Tropical Rotary	Hyper Tropical Rotary	Hyper Tropical Scroll	Hyper Tropical Scrol	
Evaporator & Condenser Coil Material	-	Copper	Copper	Copper	Copper	

^{*}Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB. Pipe length : 5.0 m Voltage : 230 [V]. Piping can be extended to above length for full efficiency with additional charge of gas as per installation manual. The noise level is the value when measured in an anechoic room.

Unit Capacity	1.5-Ton	2.0-Ton	2.5-Ton	3.0-Ton			
Model No.		ASGA18BUTA-B	ASGA24BUTA-B	ASGA30FUTD-B	ASGA36FUTC-B		
	Main Power Supply at	OUTDOOR UNIT					
	Main Power Source P & N	230 Volts / 50Hz / 1 Phase					
Check for Main Power Supply	Proper Earthing		Manda	atory			
	Main Power N & E		±3 V	olts			
	Resistance (To be measured with ground test meter)		<25 0	hms			
	Maximum Operating Current in A ⁻¹	9.2	13.1	17.0	24.0		
	Starting Current in A	5.8	7.9	60.0	114.0		
	Connection Cord ODU to IDU in mm ²	1.5	1.5	1.5-2.5	1.5-2.5		
ODU to IDU Wiring	No. of Cores - ODU to IDU	4	4	4	4		
ODO to IDO Wiring	Power Cable in mm ²	2.5-3.5	2.5-3.5	3.5-4.0	3.5-4.0		
	No of Cores - Power Supply	3	3	3	3		
	Connection cable limited wiring length in m ⁻²	21	21	31	51		
	Circuit Breaker Current in A	20	20	30	30		
	Type of Gas	R32	R32	R410A	R410A		
Dining Cine 9 Thiskness	Copper Pipe Thickness in mm	0.8	0.8	1.0	1.0		
Piping Size & Thickness	Pipe size-Liquid in mm	Ø 6.35	Ø 6.35	Ø 9.52	Ø 9.52		
	Pipe size-Suction in mm	Ø 15.88	Ø 15.88	Ø 15.88	Ø 15.88		
	Minimum Pipe Length in m	3	3	3	3		
	Maximum Pipe Length in m	15	15	30	50		
Pipe Limitation & Additional	Maximum Height Difference in m	10	10	15	30		
Refrigerant Charge	Pre-Charged Refrigerant in g	880	1840	2,450	3,500		
	Standard Refrigerant Pre-Charged in m	5.0	5.0	7.5	20		
	Additional Charge in g/m	15	20	20	40		

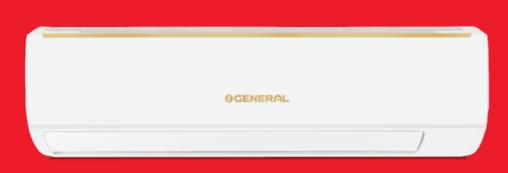
[#] Information is subject to change without prior notice

^{*}Design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Please refer page 85 for specific modelwise features.

^{*1:} Maximum operating current is the total current of the indoor unit and the outdoor unit.

^{*2:} Limit voltage drop to less than 2%. If voltage drop is 2% or more, increase cable conductor size.

EXTREME COOLING SPLIT



ASGA14BMAA-B



ASGA18BMAA-B ASGA24BMAA-B

BMA Series

Star Rating:







24

Temperature Display







Integrated ON - OFF Timer



POWERFUL

Powerful Mode





Conformal Coated PCB for Long Life





38.88















Wireless Remote

TECHNICAL SPECIFICATIONS

DADAMETERS	IDU Model Number	ASGA14BMAA-B	ASGA18BMAA-B	ASGA24BMAA-B	
PARAMETERS	ODU Model Number	AOGA14BMAA-B	AOGA18BMAA-B	AOGA24BMAA-B	
BEE Star Rating	-	3	3	3	
Tonnage	TR	1.1	1.5	2.0	
Power Supply	Ph-Hz-V	1φ-50-230	1φ-50-230	1φ-50-230	
Running Current	A	4.6	6.1	8.1	
Standard Cooling at 100% Capacity	W	4,000	5,300	7,050	
Power Consumption at 100% Capacity	W	1,020	1,380	1,850	
Rated ISEER	kWh/kWh	3.92	3.84	3.81	
Electricity Consumption per Annum	kWh	790	1068	1432	
Moisture Removal	l/h	0.17	0.71	1.92	
Indoor Fan Speed Control Levels	-	6	6	6	
Indoor Airflow Volume-Powerful	m3/h	1100	1400	1450	
Indoor Airflow Distance	m	10	15	15	
Indoor Unit Dimensions HxWxD	mm	295 x 1000 x 230	330 x 1100 x 250	330 x 1100 x 250	
Indoor Unit Net Weight	kg	11.0	14.2	15.0	
Outdoor Unit Dimensions HxWxD	mm	594 x 810 x 301	594 x 810 x 301	755 x 963 x 385	
Outdoor Unit Net Weight	kg	31.7	38.5	51.3	
Indoor Noise Level-Quiet	dB(A)	41	43	44	
Connection Pipe (Gas / Liquid)	mm	12.70 / 6.35	12.70 / 6.35	15.88 / 6.35	
Pipe Length Min~Max (Precharged)	m	3~15 (5)	3~15 (5)	3~15 (5)	
Max Height Difference	m	10	10	10	
Ambient Operating Temperature Range	°C	18°C ~ 52°C	18°C ~ 52°C	18°C ~ 52°C	
Operating Voltage Range	V	195V ~ 265V	195V ~ 265V	195V ~ 265V	
Refrigerant Type	Non-CFC	R32	R32	R32	
Compressor Type	-	Hyper Tropical Rotary	Hyper Tropical Rotary	Hyper Tropical Rotar	
Evaporator & Condenser Coil Material	-	Copper	Copper	Copper	

^{*}Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB. Pipe length: 5.0 m Voltage: 230 [V]. Piping can be extended to above length for full efficiency with additional charge of gas as per installation manual. The noise level is the value when measured in an anechoic room.

Unit Capacity		1.1-Ton	1.5-Ton	2.0-Ton		
Model No.		ASGA14BMAA-B	ASGA18BMAA-B	ASGA24BMAA-B		
	Main Power Supply at		INDOOR UNIT			
	Main Power Source P & N	230 Volts / 50Hz / 1 Phase				
Check for Main Power Supply	Proper Earthing		Mandatory			
,	Main Power N & E		± 3 Volts			
	Resistance (To be measured with ground test meter)		<25 Ohms			
	Maximum Operating Current in A ⁻¹	6.3	8.6	11.6		
	Starting Current in A	NA	NA	NA		
	Connection Cord ODU to IDU in mm²	1.5-2.5	1.5-2.5	2.5-3.5		
ODU to IDU Wiring	No. of Cores - ODU to IDU	3	3	3		
ODO to IDO Willing	Power Cable in mm²	2.5—3.5	2.5-3.5	2.5-3.5		
	No of Cores - Power Supply	3	3	3		
	Connection cable limited wiring length in m ²	16	16	16		
	Circuit Breaker Current in A	16	20	20		
	Type of Gas	R32	R32	R32		
Dining Cine & Thinks	Copper Pipe Thickness in mm	0.8	0.8	0.8		
Piping Size & Thickness	Pipe size-Liquid in mm	Ø 6.35	Ø 6.35	Ø 6.35		
	Pipe size-Suction in mm	Ø 12.70	Ø 12.70	Ø 15.88		
	Minimum Pipe Length in m	3	3	3		
	Maximum Pipe Length in m	15	15	15		
Pipe Limitation & Additional	Maximum Height Difference in m	10	10	10		
Refrigerant Charge	Pre-Charged Refrigerant in g	860	880	1,770		
	Standard Refrigerant Pre-Charged in m	5	5	5		
	Additional Charge in g/m	15	15	15		

[#] Information is subject to change without prior notice

^{*}Design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Please refer page 85 for specific modelwise features.

^{*1:} Maximum operating current is the total current of the indoor unit and the outdoor unit. *2: Limit voltage drop to less than 2%. If voltage drop is 2% or more, increase cable conductor size.

HYPER TROPICAL CASSETTE



FRT Series

Star Rating:



Model Number: AUGA25FRTA-B

















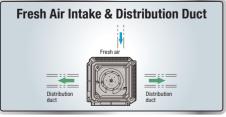
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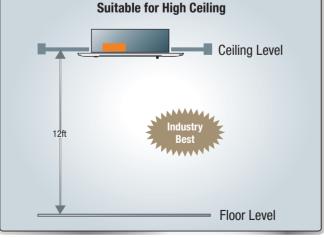
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Wireless Remote







Suitable for High Ceiling

TECHNICAL SPECIFICATIONS

DADAMETERS	IDU Model Number	AUGA25FRTA-B	
PARAMETERS	ODU Model Number	AOGA25FBTBHB	
BEE Star Rating	-	2	
Tonnage	TR	1.9	
Power Supply	Ph-Hz-V	1ф-50-230	
Running Current	А	8.5	
Standard Cooling at 100% Capacity	W	6,680	
Power Consumption at 100% Capacity	W	1,850	
Rated ISEER	kWh/kWh	3.61	
Electricity Consumption per Annum	kWh	1432	
Moisture Removal	l/h	2.3	
Indoor Fan Speed Control Levels	-	4	
Indoor Airflow Volume-High	m3/h	1150	
Indoor Unit Dimensions HxWxD	mm	246x840x840	
Indoor Unit Net Weight	kg	24.0	
Grille Dimensions HxWxD	mm	53x950x950	
Outdoor Unit Dimensions HxWxD	mm	830x900x330	
Outdoor Unit Net Weight	kg	63.0	
Indoor Noise Level-Quiet	dB(A)	29	
Connnection Pipe (Gas / Liquid)	mm	15.88 / 6.35	
Pipe Length Min~Max (Precharged)	m	5~25 (7.5)	
Max Height Difference	m	15	
Ambient Operating Temperature Range	°C	21°C ~ 52°C	
Operating Voltage Range	V	198V ~ 264V	
Refrigerant Type	Non-CFC	R410A	
Compressor Type	-	Hyper Tropical Rotary	
Evaporator & Condenser Coil Material	-	Copper	

^{*}Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.Pipe length: 5.0 m Voltage: 230 [V]. Piping can be extended to above length for full efficiency with additional charge of gas as per installation manual. The noise level is the value when measured in an anechoic room.

Unit Capacity		1.9-Ton
Model No.		AUGA25FRTA-B
	Main Power Supply at	OUTDOOR UNIT
	Main Power Source P & N	230 Volts / 50Hz / 1 Phase
Check for Main Power Supply	Proper Earthing	Mandatory
onestro main cone cappi)	Main Power N & E	± 3 Volts
	Resistance (To be measured with ground test meter)	<25 Ohms
	Maximum Operating Current in A*1	16.5
	Starting Current in A	55
	Connection Cord ODU to IDU in mm ²	1.5—2.5
ODITA IDITA	No. of Cores - ODU to IDU	4
ODU to IDU Wiring	Power Cable in mm ²	2.5—3.5
	No of Cores - Power Supply	3
	Connection cable limited wiring length in m*2	26
	Circuit Breaker Current in A	30
	Type of Gas	R410A
Piping Size & Thickness	Copper Pipe Thickness in mm	1.0
Piping Size & Thickness	Pipe size-Liquid in mm	Ø 6.35
	Pipe size-Suction in mm	Ø 15.88
	Minimum Pipe Length in m	5
	Maximum Pipe Length in m	25
Pipe Limitation & Additional	Maximum Height Difference in m	15
Refrigerant Charge	Pre-Charged Refrigerant in g	1,800
	Standard Refrigerant Pre-Charged in m	7.5
	Additional Charge in g/m	20
NEVER USE THE OLD INSTALLATION	PIPE FOR NEW SYSTEM.	

^{*}Design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Please refer page 86 for specific modelwise features.

[#] Information is subject to change without prior notice.

*1: Maximum operating current is the total current of the indoor unit and the outdoor unit.

*2: Limit voltage drop to less than 2%. If voltage drop is 2% or more, increase cable conductor size.

EFFICIENT & TROPICAL INVERTER WINDOW



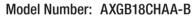
AXGB18CHAA-B AXGB22CHAA-B

CHA Series

Star Rating:









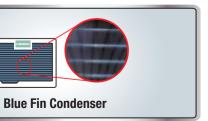


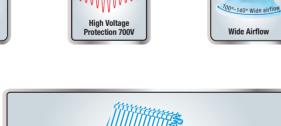














Integrated ON - OFF Timer

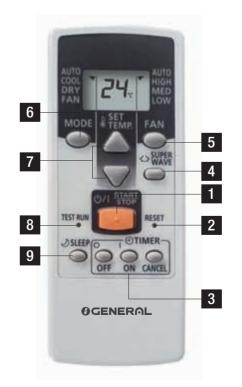
Wide Airflow

TECHNICAL SPECIFICATIONS

PARAMETERS	ODU Model Number	AXGB18CHAA-B	AXGB22CHAA-B
BEE Star Rating	-	5	5
Fonnage (Min~Max Cooling Capacity)	TR	1.5 (0.55~1.76)	1.8 (0.57~2.02)
Power Supply	Ph-Hz-V	1φ-50-230	1ф-50-230
Running Current	A	7.0	8.5
Standard Cooling at 100% Capacity Min~Max)	W	5,300 (1950~6200)	6,300 (2000~7100)
Standard Cooling at 50% Capacity	w	2,650	3,150
Power Consumption at 100% Capacity Min~Max)	w	1,650 (550~2130)	2,030 (570~2300)
Power Consumption at 50% Capacity	W	760	920
EER at 100% Capacity	W/W	3.21	3.10
EER at 50% Capacity	W/W	3.49	3.42
Rated ISEER	kWh/kWh	3.59	3.50
Electricity Consumption per Annum	kWh	1143	1394
Moisture Removal	I/h	2.2	3.1
ndoor Fan Speed Control Levels	-	3	3
ndoor Airflow Volume-High	m³/h	780	780
Jnit Dimensions HxWxD	mm	429x661x778	429x661x778
Jnit Net Weight	kg	46.8	52.5
ndoor Noise Level-Low	dB(A)	55	56
Ambient Operating Temperature Range	°C	18°C ~ 52°C	18°C ~ 52°C
Operating Voltage Range	V	195V ~ 265V	195V ~ 265V
Refrigerant Type	Non-CFC	R32	R32
Compressor Type	-	Hyper Tropical Rotary	Hyper Tropical Rotary
Evaporator & Condenser Coil Material	-	Copper	Copper

^{*}Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.Pipe length: 5.0 m Voltage: 230 [V]. The noise level is the value when measured in an anechoic room.

REMOTE CONTROLLER FEATURES



- 1 START/STOP BUTTON
- 2 RESET BUTTON
- 3 TIMER BUTTON
- 4 SUPER WAVE BUTTON
- 5 FAN BUTTON
- 6 MODE BUTTON
- 7 SET TEMPERATURE (▲/ ▼) BUTTON
- 8 TEST RUN BUTTON
- 9 SLEEP BUTTON

Restart

Conformal Coated PCB for Long Life

^{*}Design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Please refer page 87 for specific modelwise features.

TROPICAL WINDOW





AXGB18BBAA-B AXGB22BBAA-B

BBA Series

Star Rating:



Model Number: AFGB14BBAA-B







High Voltage Protection 700V

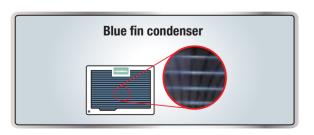


















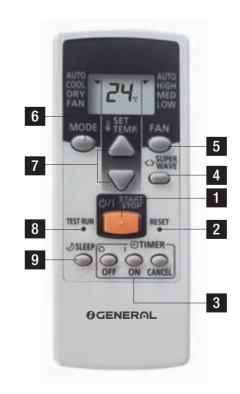


TECHNICAL SPECIFICATIONS

PARAMETERS	Model Number	AFGB14BBAA-B	AXGB18BBAA-B	AXGB22BBAA-B
BEE Star Rating	-	3	3	3
Tonnage	TR	1.2	1.5	1.8
Power Supply	Ph-Hz-V	1ф-50-230	1ф-50-230	1φ-50-230
Running Current	A	5.6	7.5	8.5
Standard Cooling at 100% Capacity	W	4,110	5,300	6,300
Power Consumption at 100% Capacity	W	1,270	1,700	1,950
Rated ISEER	kWh/kWh	3.24	3.12	3.23
Electricity Consumption per Annum	kWh	983	1316	1510
Moisture Removal	l/h	1.3	1.9	2.8
Indoor Fan Speed Control Levels	-	3	3	3
Indoor Airflow Volume-High	m3/h	800	950	950
Unit Dimensions HxWxD	mm	429x661x706	429x661x778	429x661x778
Unit Net Weight	kg	48.4	56.0	62.3
Indoor Noise Level-Low	dB(A)	51	56	56
Ambient Operating Temperature Range	°C	18°C ~ 52°C	18°C ~ 52°C	18°C ~ 52°C
Operating Voltage Range	V	195V ~ 265V	195V ~ 265V	195V ~ 265V
Refrigerant Type	Non-CFC	R32	R32	R32
Compressor Type	-	Hyper Tropical Rotary	Hyper Tropical Rotary	Hyper Tropical Rotary
Evaporator & Condenser Coil Material	-	Copper	Copper	Copper

*Specifications, design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Specifications are based on the following conditions; Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB. Pipe length: 5.0 m Voltage: 230 [V]. The noise level is the value when measured in an anechoic room.

REMOTE CONTROLLER FEATURES



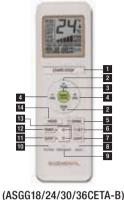
- 1 START/STOP BUTTON
- 2 RESET BUTTON
- 3 TIMER BUTTON
- 4 SUPER WAVE BUTTON
- 5 FAN BUTTON
- 6 MODE BUTTON
- 7 SET TEMPERATURE (▲/ ▼) BUTTON
- 8 TEST RUN BUTTON
- 9 SLEEP BUTTON

^{*}Design and features are subject to change without prior notice for further development. The above models conform to energy labelling as per BEE regulation. Please refer page 88 for specific modelwise features.

FEATURE PACKED WIRELESS REMOTE CONTROLLERS

Inverter Split Air Conditioners

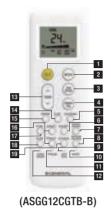
TROPICAL INNOVATION INVERTER



1 START/STOP BUTTON

- 2 TEMPERATURE BUTTONS 3 POWERFUL COOLING BUTTON 4 FAN SPEED BUTTONS 5 SWING BUTTON 6 SET BUTTON (VERTICAL)
- 7 LIGHT BUTTON 8 RESET BUTTON
- 9 CLOCK ADJUST BUTTON 10 TEST RUN BUTTON
- 11 SLEEP BUTTON 12 TIMER BUTTON 13 TIMER SET (- / +) BUTTONS
- 14 MODE BUTTON

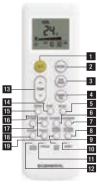
EFFICIENT & TROPICAL INVERTER



- 1 START/STOP BUTTON 2 MODE BUTTON
- 3 FAN SPEED BUTTON 4 POWERFUL COOLING BUTTON 5 ECONOMY BUTTON 6 SLEEP BUTTON
- 7 ENERGY SAVING BUTTON 8 OUTDOOR LOW NOISE BUTTON
- 9 TEST RUN BUTTON 10 RESET BUTTON
- 11 WI AN RUTTON 12 CLOCK ADJUST BUTTON
- 13 TEMPERATURE BUTTONS 14 SET BUTTON (VERTICAL)
- 15 SWING BUTTON 16 SELECT (UP/DOWN) BUTTONS
- 17 TIMER ON BUTTON
- 18 TIMER OFF BUTTON

19 CANCEL BUTTON

EFFICIENT & TROPICAL INVERTER



(ASGG18/24CGTB-B)

- 2 MODE BUTTON 3 FAN SPEED BUTTON
- 4 POWERFUL COOLING BUTTON 5 SET BUTTON (HORIZONTAL)
- 6 CANCEL BUTTON 7 ECONOMY BUTTON
- 8 OUTDOOR LOW NOISE BUTTON 9 TEST RUN BUTTON
- 10 RESET BUTTON
- 11 WLAN BUTTON 12 CLOCK ADJUST BUTTON
- 13 TEMPERATURE BUTTONS 14 SET BUTTON (VERTICAL)
- 15 SWING BUTTON 16 SELECT (UP/DOWN) BUTTONS
- 17 TIMER BUTTON

1 START/STOP BUTTON

3 FAN SPEED BUTTON

6 ECONOMY BUTTON

9 TEST RUN BUTTON

10 SERVICE CHECK BUTTON

12 SET BUTTON (VERTICAL)

11 TEMPERATURE/SELECT BUTTONS

7 SLEEP BUTTON

8 RESET BUTTON

13 SWING BUTTON

14 TIMER BUTTON

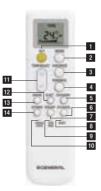
4 POWERFUL COOLING BUTTON

5 SET BUTTON (HORIZONTAL)

2 MODE BUTTON

18 SLEEP BUTTON 19 ENERGY SAVING BUTTON

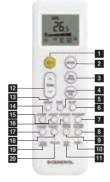
TROPICAL INVERTER



(ASGG12/18CPTB-B) (ASGG12/18CPAA-B)

- 1 START/STOP BUTTON 2 MODE BUTTON
- 3 FAN SPEED BUTTON
- 4 POWERFUL COOLING BUTTON
- 5 ECONOMY BUTTON 6 CANCEL BUTTON
- 7 SLEEP BUTTON
- 8 RESET BUTTON
- 9 TEST RUN BUTTON 10 SERVICE CHECK BUTTON
- 11 TEMPERATURE/SELECT BUTTONS
- 12 SET BUTTON (VERTICAL) 13 SWING BUTTON
- 14 TIMER BUTTON

EFFICIENT & TROPICAL INVERTER - HOT & COLD

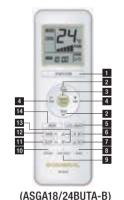


1 START/STOP BUTTON 2 MODE BUTTON 3 FAN SPEED BUTTON

TEMP

GGENERAL

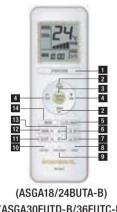
- 4 POWERFUL COOLING BUTTON 5 SET BUTTON (VERTICAL) 6 SET BUTTON (HORIZONTAL)
- 7 ECONOMY BUTTON 8 OUTDOOR LOW NOISE BUTTON 9 ENERGY SAVING BUTTON
- 10 RESET BUTTON 11 TEST RUN BUTTON 12 TEMPERATURE BUTTONS
- 13 SWING BUTTON 14 TIMER ON BUTTON
- 15 SELECT UP BUTTON 16 10°C HEAT BUTTON 17 SLEEP BUTTON (ASGG18/24/30KJTA-B)
 - 18 SELECT DOWN BUTTON 19 CLOCK ADJUST BUTTON 20 WLAN BUTTON



(ASGA18/24BUTA-B)

Fixed Speed Split Air Conditioners

TROPICAL INNOVATION SPLIT



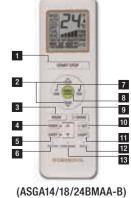
- (ASGA30FUTD-B/36FUTC-B)

Fixed Speed Cassette Air Conditioners

HYPER TROPICAL CASSETTE (AUGA25FRTA-B)

- 1 START/STOP BUTTON 2 TEMPERATURE BUTTONS 3 FAN SPEED BUTTON 4 POWERFUL COOLING BUTTON
- 5 SWING BUTTON 6 SET BUTTON (VERTICAL)
- 7 SLEEP BUTTON 8 TIMER SET (- / +) BUTTONS
- 9 CANCEL BUTTON 10 RESET BUTTON FCONOMY BUTTON
- 12 TIMER ON BUTTON 13 TIMER OFF BUTTON
- 14 CLOCK ADJUST BUTTON

EXTREME COOLING SPLIT



13 CLOCK ADJUST BUTTON

1 START/STOP BUTTON

2 TEMPERATURE BUTTON

3 MODE BUTTON

4 TIMER BUTTON

5 SLEEP BUTTON

7 FAN BUTTON

9 SWING BUTTON

10 SET BUTTON

11 LIGHT BUTTON

12 RESET BUTTON

6 TEST RUN BUTTON

8 POWER COOLING BUTTON

1 START/STOP BUTTON

4 FAN SPEED BUTTONS

6 SET BUTTON (VERTICAL)

9 CLOCK ADJUST BUTTON

13 TIMER SET (- / +) BUTTON

10 TEST RUN BUTTON

11 SLEEP BUTTON

12 TIMER BUTTON

14 MODE BUTTON

7 SET BUTTON (HORIZONTAL)

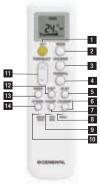
5 SWING BUTTON

8 RESET BUTTON

2 TEMPERATURE BUTTONS

3 POWERFUL COOLING BUTTON

TROPICAL INVERTER



(ASGG24CPTB-B) (ASGG24CPAA-B)



FEATURE EXPLANATION



Condenser Protection Grill Protects the condenser from damage



Wireless Remote Controller For ease of operation.



All round airflow in 360° direction.

360° Turbo Flow



Filter Sign Indicates the filter cleaning period by lamp.



Connectable Distributing Duct Can make extension of air supply.



Weekly Timer Different ON-OFF times can be set for each day.



Self Diagnosis Enables automatic detection of errors in the



Washable Panel Since the front panel is easy to remove.



Silicon / Conformal Coated PCB Silicon coating on PCB protects from dust, water and humidity.



Up / Down Swing Flaps The up/down flaps automatically swing up and down.



Super Wave Technology The unique design of the vertical louvers in front will enable the air sweep at wider angle for better distribu



Powder Coated Outdoor Unit Powder coated body ensures extra protection



Anti-Corrosion Heat Exchanger in IDU Prevents refrigerant leak by coating the heat exchanger



Group Control System A number of indoor units can be operated at the same time using a wired remote controller



Wired Remote Controller Programmable wired remote, for ease of operation in busy



Tropical Spec Tropical design for high ambient operation upto 50°C.



Hyper Tropical Spec Tropical design for high ambient operation upto 52°C.



Advanced Hyper Tropical spec Tropical design for high ambient operation upto 55°C.



Rear Cabinet Protection To protect the coil from damages due to sun and sand.



Mildew Resistant Filter Prevents mold formation.



Connectable Fresh Air Duct Fresh air can be introduced into the configuration



Left / Right Swing Flaps The left / right flaps automatically swing left and right.



Fresh Air Intake Fresh air can be taken in by a fan which can be connected using



Compressor Insulation Jacket Sound insulation jacket and rubber mounting on compressor



Fan speed Control Number of steps of airflow control.



Weekly + Setback timer Weekly + Setback timer can set temperature for two time spans and for each day of the week.



Power Airflow Dual Flaps Can flatten out during cooling operation to deliver cool air to the $% \left(1\right) =\left(1\right) \left(1\right)$



Automatically reduces the level of humidity and maintains the preset temperature.



Inner Groove Copper Tube IGT copper tube heat exchanger ensures better performance.

Specially designed Brushless DC motor for smooth &

BLDC Motor Indoor Unit

energy efficient operation.

Dry Function



Catechin Filter The catechin filter uses static electricity to clean fine particles and dust in the air.



Program Timer This digital timer allows selection of one of four options: ON, OFF, ON -- OFF or OFF -- ON,



Long Pipe Easy and extended location of indoor unit to outdoor unit with full efficiency.



Coanda Airflow technology

Cold air is discharged along the ceiling and is delivered far away for long reach and comfortable cooling, avoiding direct air blast on body.



Energy Saving mode

This mode raises the set temperature slightly in the cooling mode to economically control the operation of the unit.



High Voltage Protection Designed to withstand surge in voltage and prevents the PCB from breakdown.



Human Sensor Human sensor detects movement of people in the room and judges





Dual suction Intake Design

whether energy saving operation is required or not.



Warm air is sucked in through dual intakes enabling larger volume of air to be cooled for fast and effective cooling.



Economy Mode

Wide Angle Louvers

Limits the maximum operation current, and performs operations with the power consumption suppressed.



Quiet Operation High efficiency fan construction and large independently driven diffuser ensures quiet operation.



Corrosion Resistant ODU The outdoor unit's heat exchanger fins are processed with special coating to avoid salt and acid corrosion



Integrated ON-OFF Timer ON-OFF or OFF-ON timer can be set to suit your lifestyle.



Higher Moisture Removal Rate Reduces humidity in the room by faster removal of moisture.



WI AN

The exclusive Wireless LAN adaptor (optional accessory) enables you to operate the air conditioner by smartphone or tablet PC.



Blue Fin Condenser

Adoption of strong blue fin hydrophillic coated condenser provides protection against rust and salt damage.



AFM Technology

Advanced Frequency Modulation Technology provides higher efficiency and better performanceof the compressor.



PM 2.5 Filter

Cleans the air by catching particles as small as 0.3 \sim 2.5 $\mu m.$



Double Swing Automatic - 3D Enables automatic swing in both horizontal and vertical directions, which enables 30 unique configurations



Auto Restart

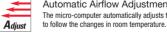
Powerful Mode

In the event of a temporary power failure, the air conditioner will automatically restart in the same operating mode as before, once the power supply is restored.



Temperature Display Displays indoor set temperature and indoor ambient temperature on the indoor unit.

automatically to afford a comfortable night's sleep.



Automatic Airflow Adjustment The micro-computer automatically adjusts the airflow effectively



Sleep Timer The micro-computer gradually changes the room temperature





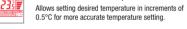
Opens at maximum fanspeed for 20 minutes for higher air circulation and faster cooling



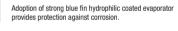
ODU Low Noise Operation Lowers noise from the outdoor unit by decreasing rotation



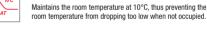
0.5°C Precision Temperature Control



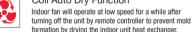


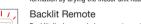


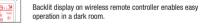
















In Cool / Dry mode if the vertical air direction louvers are operated outside the operating range of (1) - (3) for more than 20 minutes, they will automatically return to the (3) level in order to prevent moisture condensation and water dripping from the air outlet. This can be disabled by following simple steps as mentioned

				INVERTE	R SPLIT - (COOLING		
	FEATURES	ASGG18CETA-B	ASGG24CETA-B	ASGG30CETA-B	ASGG36CETA-B	ASGG12CGTB-B	ASGG18CGTB-B	ASGG24CGTB-B
	UP / DOWN LOUVERS	0	0	0	0	0	o	0
	LEFT / RIGHT SWING LOUVERS	0	О	o	О	-	o	o
	★ DOUBLE SWING AUTOMATIC -3D	0	0	0	0		0	0
	POWER AIRFLOW DUAL LOUVERS	0	o	o	o	SINGLE	SINGLE	SINGLE
	WIDE ANGLE LOUVERS	0	o	o	o	o	o	0
	AUTOMATIC AIRFLOW ADJUSTMENT	0	О	o	О	o	o	o
	QUIET OPERATION	0	o	0	0	0	0	0
BT	DRY FUNCTION	0	О	О	О	o	o	0
COMFORT	AUTO - MOISTURE PREVENTION	0	o	o	o	o	o	0
8	ENERGY SAVING MODE	-	-	-	-	o	o	0
	ADVANCED FREQUENCY MODULATION	0	0	o	o	0	o	0
	COANDA AIRFLOW	0 18m	o 20m	o 25m	o 25m	o 10m	o 15m	o 15m
	POWERFUL MODE	0	0	0	0	0	0	0
	MILDEW RESISTANT FILTER	0	0	0	0	0	0	0
	PM 2.5 FILTER	0	0	0	0	0	0	0
	B COMPRESSOR INSULATION JACKET	0	0	0	0	0	0	0
	FAN SPEED CONTROL LEVELS	6	6	6	6	5	5	5
	WASHABLE PANEL	0	0	0	0	0	0	0
	SLEEP TIMER	0	0	0	0	0	0	0
	HUMAN SENSOR	-	-	-	-	О	o	О
	ECONOMY MODE	-	-	-	-	0	o	0
NCE	WIRELESS REMOTE CONTROLLER	0	0	0	0	0	0	0
CONVENIENCE	WIRED REMOTE CONTROLLER	o (Optional)						
8	₩LAN	o (Optional)						
	@ GROUP CONTROL SYSTEM	o (Optional)						
	BACKLIT REMOTE	•	-	-	-	0	0	0
	0.5°C PRECISION TEMPERATURE CONTROL	-	-	-	-	o	o	o
	AUTO RESTART	0	0	0	0	0	0	0
벁	LONG PIPE	0	0	0	0	0	0	0
LONG LIFE	PROGRAM TIMER	0	0	0	0	0	0	0
3	CORROSION RESISTANT ODU	0	0	0	0	0	0	0
	ANTI-CORROSION HEAT EXCHANGER IN IDU	o	o	o	o	o	o	o
	POWDER COATED OUTDOOR UNIT	0	О	0	0	0	0	0
	SILICON COATED PCB	0	o	0	0	o	0	0
Щ.	HIGH VOLTAGE PROTECTION	0	0	-	-	0	0	0
PERFORMANCE	BLUE FIN CONDENSER	0	0	0	0	0	0	0
FORM	CONDENSER PROTECTION GRILL	0	0	0	0	0	0	0
PER	BLDC MOTOR INDOOR UNIT	0	0	0	0	0	0	0
	INNER GROOVE COPPER TUBE	0	0	0	0	0	0	0
	JUAL SUCTION INTAKE DESIGN	0	0	0	0	-	-	-
	SELF DIAGNOSIS	0	0	0	0	0	0	0

		INVERTER SPLIT - COOLING					
	FEATURES	ASGG12CPAA-B	ASGG18CPAA-B	ASGG24CPAA-B			
	UP / DOWN LOUVERS	o	o	0			
	LEFT / RIGHT SWING LOUVERS	-	-	o			
	DOUBLE SWING AUTOMATIC - 3D	-	-	o			
	POWER AIRFLOW DUAL LOUVERS	SINGLE	SINGLE	SINGLE			
Į,	wide angle louvers	o	0	o			
COMFORT	AUTOMATIC AIRFLOW ADJUSTMENT	0	0	0			
NO.	QUIET OPERATION	0	0	0			
۰	DRY FUNCTION	0	0	o			
	AUTO - MOISTURE PREVENTION	0	0	0			
	Sarring ENERGY SAVING MODE	0	0	0			
	ADVANCED FREQUENCY MODULATION	0	0	o			
	COANDA AIRFLOW	o 10m	o 15m	o 15m			
	Z POWERFUL MODE	o	o	o			
	MILDEW RESISTANT FILTER	o	o	o			
	PM 2.5 FILTER	o (Optional)	o (Optional)	o (Optional)			
GE	₿ COMPRESSOR INSULATION JACKET	0	o	o			
NE NE	FAN SPEED CONTROL LEVELS	5	5	5			
CONVENIENCE	WASHABLE PANEL	0	o	0			
8	SLEEP TIMER	0	o	o			
	ECONOMY MODE	0	o	o			
	WIRELESS REMOTE CONTROLLER	0	0	0			
	@ GROUP CONTROL SYSTEM	o (Optional)	o (Optional)	o (Optional)			
CE	AUTO RESTART	o	o	o			
MAN	LONG PIPE	o	0	0			
PERFORMANCE	PROGRAM TIMER	0	o	0			
B	CORROSION RESISTANT ODU	0	o	0			
	ANTI-CORROSION HEAT EXCHANGER IN IDU	o	o	o			
	POWDER COATED OUTDOOR UNIT	0	0	0			
	CONFORMAL COATED PCB	o	0	0			
	HIGH VOLTAGE PROTECTION	0	o				
H	BLUE FIN CONDENSER	0	0	0			
LONG LIFE	BLUE FIN EVAPORATOR	-	-				
2	CONDENSER PROTECTION GRILL	0	0	0			
	BLDC MOTOR INDOOR UNIT	0	0	0			
	INNER GROOVE COPPER TUBE	0	0	0			
	SELF DIAGNOSIS	0	0	o			

* In order to use Self Diagnosis function, optional Wired Remote Controller has to be connected

		INVERTER SPLIT - HOT & COLD				
	FEATURES	ASGG18KJTA-B	ASGG24KJTA-B	ASGG30KJTA-B		
	UP / DOWN LOUVERS	0	0	0		
	LEFT / RIGHT SWING LOUVERS	0	0	0		
	DOUBLE SWING AUTOMATIC -3D	0	0	0		
JRT	POWER AIRFLOW DUAL LOUVERS	SINGLE	SINGLE	0		
сомғовт	WIDE ANGLE LOUVERS	0	0	0		
ၓ	AUTOMATIC AIRFLOW ADJUSTMENT	0	0	0		
	10°C HEAT OPERATION	0	0	0		
	QUIET OPERATION	0	o	0		
	ORY FUNCTION	o	0	0		
	AUTO - MOISTURE PREVENTION	0	0	0		
	ADVANCED FREQUENCY MODULATION	0	0	0		
	COANDA AIRFLOW	o 15m	o 15m	o 25m		
	POWERFUL MODE	0	0	0		
	MILDEW RESISTANT FILTER	0	0	0		
	PM 2.5 FILTER	0	0	0		
NCE	I COMPRESSOR INSULATION JACKET	0	0	0		
ENE	FAN SPEED CONTROL LEVELS	5	5	5		
CONVENIENCE	WASHABLE PANEL	0	0	0		
Ŭ	SLEEP TIMER	0	0	0		
	HUMAN SENSOR	0	0	0		
	ECONOMY MODE	0	0	0		
	WIRELESS REMOTE CONTROLLER	0	0	0		
		o (Optional)	o (Optional)	o (Optional)		
	WLAN	o (Optional)	o (Optional)	o (Optional)		
ICE	@ GROUP CONTROL SYSTEM	o (Optional)	o (Optional)	o (Optional)		
PERFORMANCE	BACKLIT REMOTE	0	0	0		
RFOF	■ 0.5°C PRECISION TEMPERATURE CONTROL	0	0	0		
PE	Rate AUTO RESTART	0	0	0		
	□ LONG PIPE	0	0	0		
	PROGRAM TIMER	0	0	0		
	CORROSION RESISTANT ODU	0	0	0		
	ANTI-CORROSION HEAT EXCHANGER IN IDU	0	0	0		
	POWDER COATED OUTDOOR UNIT	0	0	0		
	SILICON COATED PCB	0	0	0		
	HIGH VOLTAGE PROTECTION	0	0	-		
HE	■ BLUE FIN CONDENSER	0	0	0		
LONG L	CONDENSER PROTECTION GRILL	0	0	0		
2	BLDC MOTOR INDOOR UNIT	0	0	0		
	INNER GROOVE COPPER TUBE	0	0	0		
	JUAL SUCTION INTAKE DESIGN	-	-	0		
	SELF DIAGNOSIS	0	0	0		

	EEATUDES		FIXED SPEED SPLIT - COOLING						
		FEATURES	ASGA 18BUTA-B	ASGA 24BUTA-B	ASGA 30FUTD-B	ASGA 36FUTC-B	ASGA 14BMAA-B	ASGA 18BMAA-B	ASGA 24BMAA-B
	Up Onen	UP / DOWN LOUVERS	o	o	o	o	o	o	o
	← L/R	LEFT / RIGHT SWING LOUVERS	0	0	0	0	-	-	-
	Double	DOUBLE SWING AUTOMATIC -3D	0	0	0	0	-	-	-
ь	POWER DUAL	POWER AIRFLOW DUAL LOUVERS	0	0	0	0	SINGLE	SINGLE	SINGLE
COMFORT	WIGH ANGLE	WIDE ANGLE LOUVERS	0	0	0	0	0	0	0
CON	Adjust	AUTOMATIC AIRFLOW ADJUSTMENT	0	0	0	0	0	0	0
		QUIET OPERATION	0	0	0	0	-	-	-
	Œ	DRY FUNCTION	0	o	o	o	o	o	o
	争	AUTO - MOISTURE PREVENTION	0	o	o	o	-	-	-
		COANDA AIRFLOW	o 18m	o 20m	o 25m	o 25m	o 10m	o 15m	o 15m
	ADMESSFUL.	POWERFUL MODE	0	0	0	0	0	0	15111
		MILDEW RESISTANT FILTER	0	0	0	0	-	-	-
	No. 12 Sept.	COMPRESSOR INSULATION JACKET	-	-	0	0	-		-
NCE		FAN SPEED CONTROL LEVELS	6	6	6	6	6	6	6
CONVENIENCE	₩ash	WASHABLE PANEL	0	0	0	0	o	0	o
CON	Shap	SLEEP TIMER	o	o	o	o	o	o	o
		WIRELESS REMOTE CONTROLLER	0	0	0	o	o	0	o
	è	WIRED REMOTE CONTROLLER	-	-	o (Optional)	o (Optional)	-	-	-
	11/ 327	BACKLIT REMOTE	-	-	-	-	0	0	0
		TEMPERATURE DISPLAY	-	-	-	-	0	0	0
	Q	TEMPERATURE DISPLAY ON / OFF	-	-	-	-	0	0	o
	₽	COIL AUTO DRY FUNCTION	-	-	-	-	0	0	0
뿔	Restur	AUTO RESTART	0	О	О	0	o	o	o
LONG LIFE	4	LONG PIPE	0	o	О	o	o	o	0
3	Program	PROGRAM TIMER	0	o	О	o	o	o	0
		CORROSION RESISTANT ODU	o	o	О	o	0	О	
	ONG IFE	POWDER COATED OUTDOOR UNIT	0	О	0	0	o	o	o
	POR	CONFORMAL COATED PCB	0	0	-	-	0	0	o
	700v	HIGH VOLTAGE PROTECTION	0	0	-	-	o	o	o
		BLUE FIN CONDENSER	0	0	0	0	0	0	o
NCE		BLUE FIN EVAPORATOR	-	-	-	-	o	o	o
PERFORMANCE		CONDENSER PROTECTION GRILL	o	o	o	o	o	o	o
PEF	()	BLDC MOTOR INDOOR UNIT	-	-	-	-	0	0	0
		INNER GROOVE COPPER TUBE	0	o	0	0	o	o	o
		DUAL SUCTION INTAKE DESIGN	0	o	0	0	-	-	-
	↔	SELF DIAGNOSIS	0*	0*	o*	o*	0	0	0

* In order to use Self Diagnosis function, optional Wired Remote Controller has to be connected

FEATURES	FIXED SPEED CASSETTE - COOLING
FEATURES	AUGA25FRTA-B
L UP / DOWN LOUVERS	0
360° TURBO FLOW	0
wide angle Louvers	0
AUTOMATIC AIRFLOW ADJUSTMENT	0
QUIET OPERATION	0
DRY FUNCTION	0
CONNECTABLE DISTRIBUTING DUCT	0
CONNECTABLE FRESH AIR DUCT	0
MILDEW RESISTANT FILTER	0
B COMPRESSOR INSULATION JACKET	0
FAN SPEED CONTROL LEVELS	4
WASHABLE PANEL	0
SLEEP TIMER	0
ECONOMY MODE	0
FILTER SIGN	0
WIRELESS REMOTE CONTROLLER	0
AUTO RESTART	0
LONG PIPE	0
WEEKLY TIMER	0
CORROSION RESISTANT ODU	0
POWDER COATED OUTDOOR UNIT	0
■ BLUE FIN CONDENSER	0
CONDENSER PROTECTION GRILL	0
INNER GROOVE COPPER TUBE	0
SELF DIAGNOSIS	0

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	INVERTER WINDOW-COOLING			
FEATURES	AXGB18CHAA-B	AXGB22CHAA-B		
(LEFT / RIGHT SWING LOUVERS	o	0		
SUPER WAVE TECHNOLOGY	0	0		
AUTOMATIC AIRFLOW ADJUSTMENT	o	0		
FAN SPEED CONTROL LEVELS	3	3		
WIRELESS REMOTE CONTROLLER	o	o		
BACKLIT REMOTE	o	o		
Ruto RESTART	o	o		
Washable Panel	o	0		
PROGRAM TIMER	o	0		
SLEEP TIMER	o	0		
ADVANCED FREQUENCY MODULATION	o	o		
CONFORMAL COATED PCB	o	0		
HIGH VOLTAGE PROTECTION	o	0		
CORROSION RESISTANT BODY	o	o		
■ BLUE FIN CONDENSER	o	0		
BLUE FIN EVAPORATOR	o	0		
III REAR CABINET PROTECTION	o	0		
INNER GROOVE COPPERTUBE	o	0		
SELF DIAGNOSIS	o	0		

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	FIXED SPEED WINDOW-COOLING			
FEATURES	AFGB14BBAA-B	AXGB18BBAA-B	AXGB22BBAA-B	
LEFT / RIGHT SWING LOUVERS	o	o	o	
SUPER WAVE TECHNOLOGY	0	0	0	
AUTOMATIC AIRFLOW ADJUSTMENT	0	0	0	
FAN SPEED CONTROL LEVELS	3	3	3	
WIRELESS REMOTE CONTROLLER	0	0	0	
BACKLIT REMOTE	0	0	0	
AUTO RESTART	0	0	0	
WASHABLE PANEL	0	0	0	
PROGRAMTIMER	0	0	0	
SLEEP TIMER	0	0	0	
CONFORMAL COATED PCB	0	0	0	
HIGH VOLTAGE PROTECTION	0	0	0	
CORROSION RESISTANT BODY	o	0	o	
BLUE FIN CONDENSER	0	0	0	
BLUE FIN EVAPORATOR	0	0	0	
REAR CABINET PROTECTION	0	0	0	
INNER GROOVE COPPER TUBE	0	0	0	

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