



HAPPINESS IS A FAST COOLING AC. 2023 AIR CONDITIONERS RANGE



About Blue Star

With nearly eight decades of experience in providing expert cooling solutions, Blue Star is India's leading air conditioning and commercial refrigeration company. A company built on trust, Blue Star is recognised as an industry leader and is known for innovation, quality and durability in several countries across the globe.

The Company offers a comprehensive range of products that are not only technologically advanced but also sustainable, energy-efficient and intuitively designed. Packed with contemporary features, these products ensure the best of comfort and convenience. Further, Blue Star prides itself in offering a world-class customer experience and exemplary after-sales service.

Blue Star operates state-of-the-art manufacturing facilities in Himachal Pradesh, Dadra, Wada, and Ahmedabad. It has also recently set-up a wholly-owned contract manufacturing subsidiary, Blue Star Climatech in Sri City, Andhra Pradesh. These facilities adhere to best practices and stringent global quality standards ensuring products that resonate with quality, reliability and durability.

The Company's extensive and continuous investments in research and development are primarily responsible for its success and enviable reputation across the globe. Blue Star has several registered patents, six registered designs and has applied for many new patents.

Recognised for its capabilities, Blue Star works in association with several regulatory bodies under the Government of India to develop standards for safety and efficiency, while representing the industry on national and international platforms.





Blue Star places great emphasis on progress and growth. This is how it has grown to become a Company synonymous with technological superiority, innovative foresight and quality par excellence. Over the years, Blue Star has added many achievements to the list and some key milestones are cited here.



2007 Blue Star sets up a factory at Wada in Thane District.



Blue Star was founded by Mohan T Advani, an entrepreneur of exemplary

vision and drive.

1988

larges ↓ condi⁻

Blue Star becomes India's largest central air conditioning company.

2005 4

Blue Star sets up a factory at Kala Amb in Himachal Pradesh.



First skyscrapers of Mumbai – Air India Building, Express Towers and Oberoi Hotel – all air conditioned by Blue Star.

1993

Blue Star celebrates its 50th anniversary.

2018 Platinum Jubilee Year for Blue Star as the **Company completes** PLATINUM 75 years on UBILEE Contembor September 27, 2018.

2023

Blue Star sets up a wholly-owned subsidiary, Blue Star Climatech for contract manufacturing of Room Air Conditioners in Sri City, Andhra Pradesh.

2013

Blue Star celebrates its 70th anniversary.

2016 Blue Star expands its product portfolio to water purifiers, air purifiers and air coolers.



Blue Star engages Virat Kohli as its brand ambassador.

2011 F

Blue Star forays into the **Residential Air Conditioning** segment.



Quality Assurance

At Blue Star, quality is the driving factor in the making of air conditioners. While every Blue Star product is certified and registered as per prescribed industry norms and regulations, each of these undergoes highly stringent quality checks. Its quality policy is backed by various Government and third party agency certifications.

The Company's commitment to quality further extends to ensure every product is designed, engineered and manufactured for reliability and increased durability.



Stringent Performance Tests



Stringent Process Quality



Critical Process Validation

Stringent Reliability Tests



BIS Certified

Blue Star's Reassurance



WARRANTY ON INVERTER COMPRESSOR



WARRANTY ON PCB OF INVERTER SPLIT ACs – IDU & ODU*



WARRANTY ON FIXED SPEED AC COMPRESSOR



EXTENDED WARRANTY ON ALL INVERTER SPLIT ACs*







Customer Service

Blue Star strives to ensure high standards of customer experience, with prompt resolutions to concerns and service requests, through a cohesive network of 2100+ centres across India.



Unmatched Technical Competency

By deploying modern technology and applying the right knowledge, Blue Star Care offers expert solutions to any technical issues.



24x7 Customer Call Centre

Customers can call Blue Star anytime on its toll-free number or through other digital modes like WhatsApp and email for committed response and quick resolution.



Blue Star's Customer Care App

The Blue Star Customer Care mobile app can help you raise a service concern within seconds. A field executive is notified of service requests and will revert with a resolution.



Service On Wheels

Blue Star Care has a fleet of 200+ service crew vehicles that make reliable after-sales service easily accessible, around the country.



Same Day Installation

Blue Star Care ensures same day installation across all major cities and towns*.

*For same day installation, calls have to be logged by or before 2.00 p.m.





Eco-friendly Refrigerant

All Blue Star Room Air Conditioners incorporate an environment-friendly refrigerant, R32, which commits to high performance cooling with a very low Global Warming Potential (GWP) of 675. They exhibit zero ozone-depleting properties and deliver high energy-efficiency.



E-Waste Management

Blue Star is committed to sustainability and is conscious of its responsibility towards the disposal of unwanted or end-of-life products or parts.

When it is time to dispose, exchange or upgrade an existing air conditioner, the nearest Blue Star dealer will take back the Air Conditioners for an environment-friendly recycling process through Blue Star authorised recyclers.



Buyback/Exchange Offers On Old ACs

Blue Star offers attractive buyback schemes and exchange offers to help customers upgrade their existing Air Conditioners to new energy efficient ones.



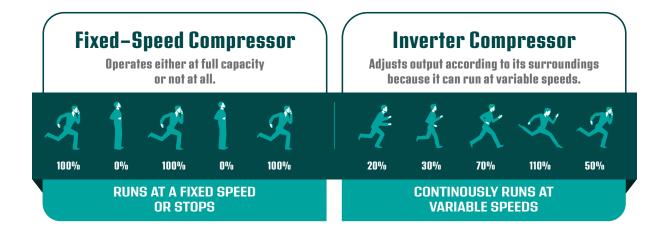
The most advanced range of air conditioners – Stylish, Intuitive and Precise.



Blue Star Air Conditioners with Inverter Technology incorporate variable speed compressors that can intelligently vary frequency according to the ambient conditions of the room or when there are more people in the room, thereby delivering exceptional cooling and maximum energy savings.

Unlike conventional Fixed Speed Air Conditioners, Blue Star's Inverter Air Conditioners have inbuilt microcontrollers that continuously sense the temperature of the air indoors and adjust the speed of the compressor.

With their unique compressor design, Blue Star Inverter Air Conditioners can enhance their cooling capacity when the external ambient temperature increases, and can also reduce their cooling capacity to deliver optimum cooling. This not only helps in cooling the room faster when needed but also maximises energy savings.



Advantages of Blue Star's Inverter Technology



Fast Cooling



Maximum Energy Savings



Quiet Operation

2023 BEE Energy Standards

The star rating of an Air Conditioner is an indicator of its energy efficiency and is certified by the Bureau of Energy Efficiency (BEE). The star rating aims to help buyers understand the energy efficiency of an Air Conditioner. More the stars, higher the energy savings and lower the energy bills for the user. As an Air Conditioner buyer, you can see a Star Label with the ISEER (Indian Seasonal Energy Efficient Ratio) rating standards affixed on the Air Conditioner. These vary from 1 Star to 5 Stars, with 1 Star being the lowest and 5 Stars being the highest in terms of energy efficiency.

The Bureau of Energy Efficiency (BEE) has revised the energy rating standards for Split and Window Air Conditioners with effect from July 1, 2022 in India. All Blue Star Air Conditioners are stringently tested and qualified for the new BEE energy rating standards.

BEE Energy Standards for Air Conditioners:

	WARTER	SPLIT AIR CONDITIONERS – INVERTER & FIXED SPEED						
	~	STAR F	RATING	****	A***			
		IELLD	MIN	3.3	3.5	3.8	4.4	>5.0
L]	ISEER	MAX	3.49	3.79	4.39	4.99	-

WINDOW AIR CONDITIONERS – INVERTER & FIXED SPEED

STAR F	RATING	****	A***			
ISEER	MIN	2.7	2.9	3.1	3.3	>3.5
IJEEK	MAX	2.89	3.09	3.29	3.49	-



LIGHT COMMERCIAL AIR CONDITIONERS – INVERTER & FIXED SPEED

STAR F	RATING	***	****	A		
IELLD	MIN	2.7	3.1	3.4	3.7	> 4 .0
ISEER	MAX	3.09	3.39	3.69	3.99	-







Light commercial air conditioners energy rating standards is with effect from July 01, 2023.



Due to varying climatic conditions or changes in the number of people in the room, there are periods when one desires the air conditioner to operate at a higher cooling capacity for faster cooling and there are times when one needs the air conditioner to operate at a lower cooling capacity. The new Convertible Cooling technology in Blue Star Inverter Air Conditioners ensures optimum usage of energy without any compromise in the cooling performance, while keeping you comfortable in different situations, resulting in more savings on your electricity bills.

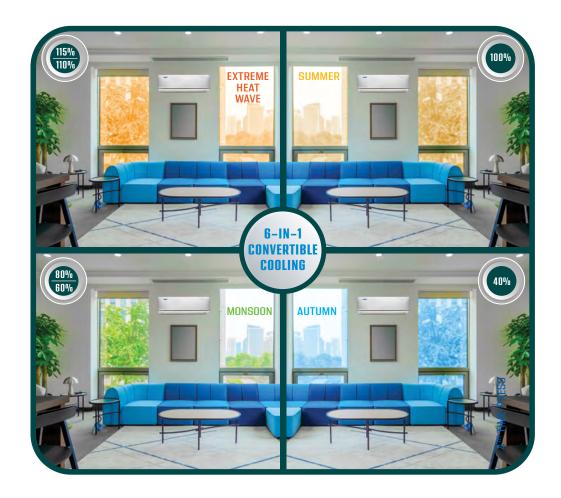
How Does Convertible Cooling Work?

The Convertible Cooling technology enables the user to set the AC to the preferred cooling capacity depending on the ambient conditions or personal comfort requirements. The user can choose the capacity they want to operate at, and enjoy perfect cooling, all at the touch of a button. The user can step-down the AC capacity using the convertible cooling button on the remote, right from 100% to 80%, 60% and even 40%. In addition, using the turbo cool button, the user can step-up the AC capacity for faster cooling wherein the AC will work more than 100% of its rated capacity for a set time.

While some of the inverter models are equipped with a 6–in–1 convertible cooling feature, the rest offer 5–in–1 convertible cooling.

6-in-1 Convertible Cooling: The 6-in-1 Convertible Cooling mode is available in select models.





5-in-1 Convertible Cooling:

The 5-in-1 Convertible Cooling mode is available across the Split Air Conditioner Inverter Range.



cooling capacity



Blue Star's Dynamic Drive Design Technology is a unique engineering design where the inverter drive and the compressor are balanced to achieve enhanced energy efficiency, resulting in optimised cooling capacity. As a result, the new 1.0 TR Inverter Split Air Conditioners achieve 6.21 High ISEER, which is 24%* more than the current 5–Star ISEER requirements and 63%* more energy–efficient than a 3–Star Rated Inverter Split Air Conditioner.



63% MORE ENERGY EFFICIENT THAN A 3-STAR RATED SPLIT AIR CONDITIONER

Advantages of Super Energy Efficient Air Conditioner:



63%* More Energy-Efficient



Wide Operating Voltage Range



100% Cooling Capacity even at 43°C**



Cools even at 56°C

*1 TR Inverter Split Air Conditioners are 24% more energy efficient and 63% more energy efficient in comparison with 5–Star Inverter Split Air Conditioners with 5.0 ISEER and 3–Star Inverter Split Air Conditioners with 3.8 ISEER respectively.

**In standard test conditions.



Blue Star's Inverter Air Conditioner with Hot & Cold Inverter Technology ensures comfort in challenging climatic conditions. Most air conditioners struggle to function when the ambient temperature drops below 10°C in winters as they start defrosting, leaving users uncomfortable.

Blue Star's Hot & Cold Inverter AC cools in summer, warms in winter, de-humidifies in the monsoons and ensures utmost comfort throughout the year. With stringent testing norms, Blue Star's Hot & Cold Inverter Technology provides warmth even at -10° C and cools even up to 52° C*, with minimal derating, in extreme conditions.

Blue Star's Hot & Cold range comes in two variants designed to meet the extreme ambient environments.

–10°C to 50°C

 Best-in-class heating performance for extreme cold regions such as Srinagar, and other regions across the country where the temperature drops to as low as -10°C.

-2°C to 52°C

• Powerful heating performance for regions across India including the North where the temperature drops to -2°C.



Creative visualisation for reference purpose only.

Unique Features of Hot & Cold Inverter Technology:



Powerful heating and cooling in extreme conditions



Works between –10°C to 50°C –2°C to 52°C



PM2.5 with Activated Carbon Filter



Auto De-frosting Cycle

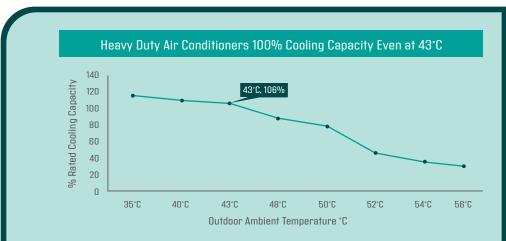


During harsh summers, the temperature in many parts of India soars to 50°C and sometimes even higher. This makes it extremely uncomfortable to pursue everyday activities, and affects both productivity and well-being.

Blue Star now offers a comprehensive range of Heavy Duty Air Conditioners that keep you cool even in extreme temperatures. The Heavy Duty range incorporates a powerful compressor that delivers enhanced cooling capacities even at 56°C. The specially designed outdoor units comprise a large heat exchange condenser system, a bigger indoor unit and 4–way swing. Heavy Duty Air Conditioners can deliver up to 50 ft. air throw, making them an ideal choice for large indoor spaces.



Blue Star Heavy Duty ACs are built to last longer and designed to function at wide voltage ranges thereby providing comfortable cooling in environments prone to voltage fluctuations.



HEAVY DUTY INVERTER AIR CONDITIONERS:



Heavy Duty Advantages



Powerful Air Throw up to 50 ft.^



Wider coverage area between 160 sq. ft. -220 sq. ft.^







Delivers 100% Rated Cooling at 43°C**



Cools even at 56°C



Large Size Indoor Unit

*Features vary model to model. Available in both Fixed Speed Technology & Inverter Technology. **In standard test conditions. ^Available in 43" size IDU (Indoor unit). Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.

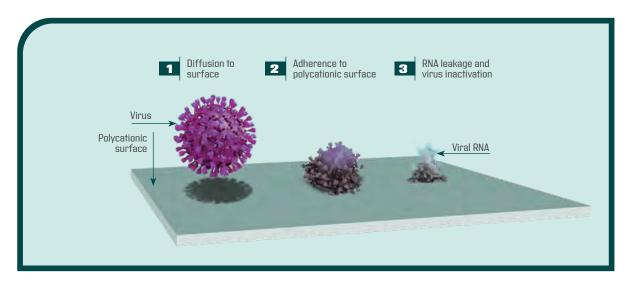


Blue Star Inverter Air Conditioners with Anti–Virus Technology are designed with unique double layered filters to effectively remove microorganisms, viruses, and bacteria; ensuring that the air you breathe indoors is not only cool but also healthy.



How does Anti-Virus Technology work?

These Air Conditioners are designed with a unique and effective anti-virus coated filter. Through its positive charge, it attracts the negatively charged viruses including Influenza A Virus H1N1 and MS2 Bacteriophage Virus, like a powerful magnet, and deactivates them when air passes through this filter.



Blue Star's Anti-Virus Technology works in 3 steps:

CAPTURE:

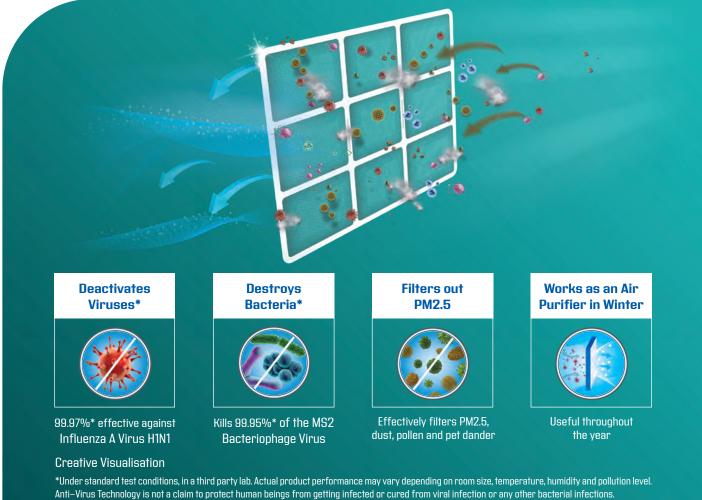
The anti-virus coated filters act as a double barrier filtration system, turning into a positive 'magnet' for negative viruses and bacteria. When the AC is switched on, either in cool mode or fan mode, the microorganisms flowing through the air passage inside the AC filtration system get attached to the surface of the filters.

DFSTROY:

The positively charged "magnetic surface" of the anti-virus filters is more effective and powerful than the negative charge of the microbes. As a result, the microbes give up their resistance and explode on the filter surface, thereby losing their efficacy. The bacterial cell walls and the viral protein capsids or envelopes are disrupted on the filter surface, and finally disintegrate in a harmless manner.

REPEAT:

Once the cell walls or the envelopes of the microbes are destroyed, there is no negative charge left. As a result, the microbes fall off on the surface of the filters like a normal dust particle, that can be washed off under running water. The double barrier filtration system inside the AC continues to repeat the process and eventually makes the air of the entire room clean and pure, free of microbes.



1. Influenza A Virus H1N1 tested as per ISO 18184: 2019 standards 2. MS2 Bacteriophage Virus tested as per AATCC 100-2012 standards 3. Bacteria (Staphylococcus aureus, Klebsiella pneumoniae, Pseudomonas, Aeruginosa, Escherichia coli, Candida albicans) is tested as per ISO 20743:2021 (E) standards.

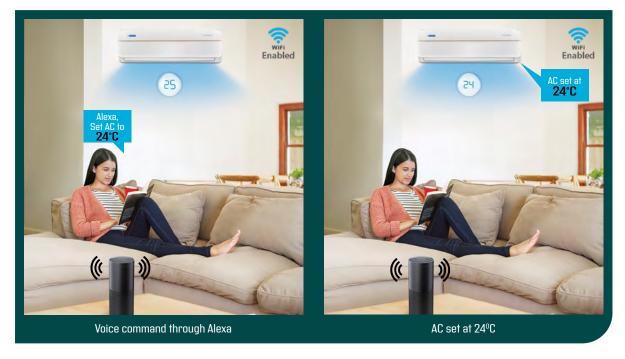


Blue Star introduces India's smartest Inverter Split Air Conditioners, that have unique features like Customised Sleep, Scheduler, multi grouping of up to 15 ACs, and remote service support through an app. With the Voice Command Technology, customers can operate their ACs through their smart devices.

Blue Star Inverter Air Conditioners are now smart-ready wherein by installing a smart module they can be converted into a smart AC.

These Air Conditioners are equipped to take voice commands in English and Hindi and are designed to operate intuitively. They are compatible with Amazon Alexa* and Google Home Devices** and can be operated either through voice command or a smart app, backed by Internet of Things (IoT) technology.

A simple voice command, like **"ALEXA, SWITCH ON THE AC"** can switch on the Air Conditioners without any use of the remote or smart phones.



In addition, the Smart Air Conditioners come with a customised sleep mode wherein one can adjust the temperature as well as the fan speed along with the selection of fan versus cool mode for every hour, over a 12-hour sleep period. Further, one can also switch the AC on or off during this period on an hourly basis. The app allows creation of a personal preference mode with the selected parameters so that one does not need to choose them every night.

Amazon, Alexa and all related logos are trademarks of Amazon Com, Inc. or its affiliates. GOOGLE HOME is a trademark of GOOGLE LLC. Amazon Alexa image shown above is for visual representation only and actual product may vary. The device requires a Wi-Fi network, a nearby electrical outlet and compatible devices.

'Blue Star Smart App 2.0' is available for download from Play Store and App Store



These smart ACs also have a Scheduler, where the Air Conditioner can be scheduled to switch on and off multiple times during the day. This can also be set and repeated on specific days on a weekly basis.

Unique Smart App 2.0 Features

1. Customised sleep



Customise your sleep by entering the bed time and wake-up time



In the advanced customised mode, set the fan speed as per your convenience.



Set the temperature for every hour as per your comfort level.

2. Smart Scheduler



AC can be scheduled to Switch ON/OFF at your desired start and end time, on a weekly basis.

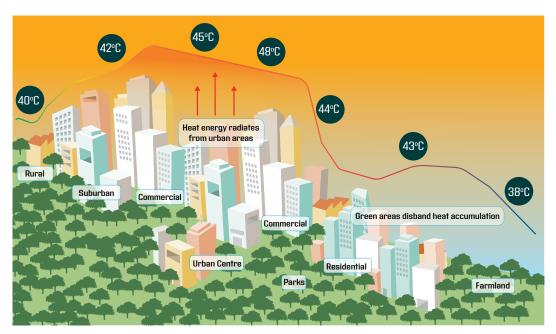
Select Default Sleep Mode or Customised Sleep Curve to set temperatures and fan speed for up to 12 hours.



₩ 56

Designed for High Ambient Conditions

Rising temperatures across cities in India, coupled with the urban heat effect phenomenon makes it challenging for air conditioners to deliver superior cooling, especially during peak summers. Most of the Air Conditioners are designed to efficiently deliver cooling at 35° C*. Blue Star Air Conditioners are designed to perform at extreme ambient conditions as high as 56° C* ensuring comfort even during harsh summers.

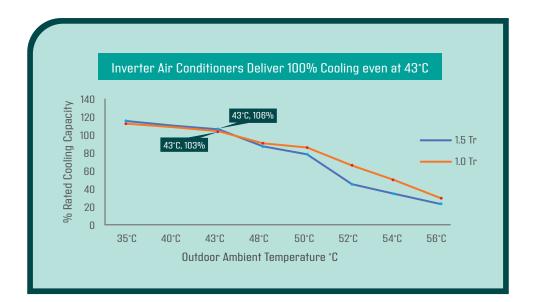


Designed for High Ambient Conditions



Lower Deration Effect

Higher ambient temperatures result in deration of an Air Conditioner's cooling system, leading to higher power consumption and reduced durability. Blue Star Air Conditioners have specially designed outdoor units with heat exchange systems to ensure uniform air flow without any obstruction, leading to efficient heat exchange, and higher efficiency. Blue Star Air Conditioners ensure 100% cooling capacity* even at a higher temperature of 43°C, and continue to cool even at 48°C with minimal deration.

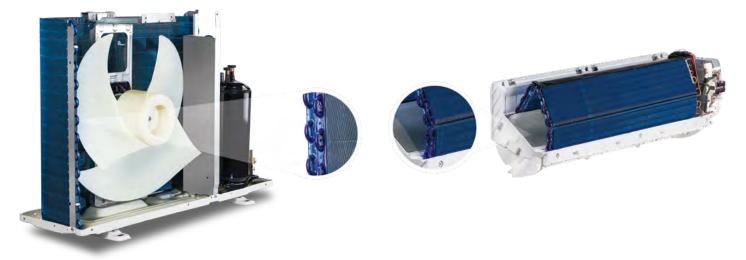






The Nano BluProtect coating on the hairpin bend in the indoor and outdoor unit (in the evaporator and condenser) protects the Air Conditioner from corrosion and leakage while providing efficient and long-lasting cooling performance.

NANO BLUPROTECT TECHNOLOGY



What makes the Nano BluProtect Technology so special?

Our Nano BluProtect Technology helps the air conditioning unit withstand a host of aggressive surfacedamaging agents. It has been subjected to the Salt Spray Test (SST) for more than 700* hours and has several benefits.



Anti-corrosion



Anti-dust







Enhanced durability that results in uninterrupted cooling



Cost saving and reduced maintenance expenses

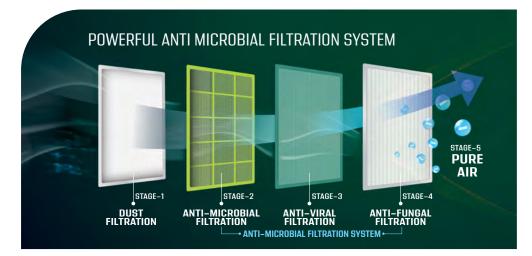


Protects against severe climatic conditions in coastal areas and in regions affected by pollutants, smoke and/or salt

Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model. *As per internal test standards done in a controlled environment.



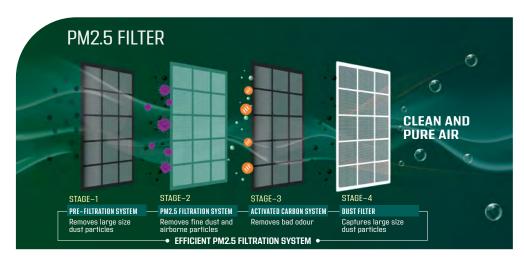
A special anti-microbial coating on the filters ensures effective microbial destruction and also provides long term control of microbial growth on the filters. This special anti-microbial coating is free of any heavy metals, nano-silver and halogens, and is extremely safe for use in air conditioners.





We are exposed to different kinds of pollutants, amongst which, PM (Particulate Matter) 2.5 is the most harmful, be it outdoors or indoors. They are so small that they end up being inhaled and cause illnesses.

Blue Star Inverter Air Conditioners now come with a highly–efficient PM2.5 filter with activated carbon which creates an electrostatic barrier to capture the tiny aerosolised particles. This not only eliminates harmful particulate matter from indoor air by making it clean and safe but also removes bad odour.





Blue Star's Precision Cooling Technology provides a comfortable cooling experience in extreme ambient conditions. With its unique fuzzy logic, and an ultra-wide frequency micro-processor based controller, Blue Star Air Conditioners intelligently vary the operating frequency and ensure precise control $(+/-0.5^{\circ}C)$ to prevent temperature fluctuations, providing the most comfortable cooling experience.



Other Inverter Air Conditioners



Blue Star's Next–Gen Inverter Air Conditioners with Precision Cooling Technology



Specially designed anti-corrosive Blue Fin coating* on evaporator coils in indoor units and on condenser coils in outdoor units resists corrosion and enhances durability to provide cool, comfortable air for a longer time.

Advantages of Blue Fin Coating



Suitable for humid or coastal areas



High heat exchange efficiency and better cooling



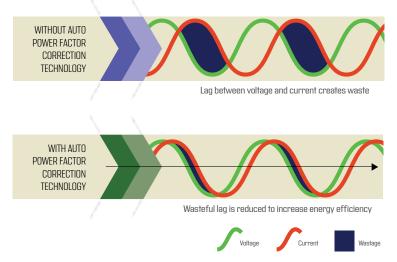
Greater durability



*Available in select models only. **Select models are designed with supreme golden fins coating. Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.



Blue Star Inverter Air Conditioners are powered with Auto Power Factor Correction (APFC) for Stabiliser– Free Operation. APFC minimises the time lag between voltage and current, thereby ensuring delivery of consistent voltage so that the air conditioner can be operated without the use of a stabiliser* when operated between 160 volts and 280 volts**.



*Users are always recommended to check the voltage range and power supply quality in their respective geography before deciding to operate air conditioners without the use of a stabiliser. **Varies across models, modes and capacities.



Blue Star's Automatic 4-way swing is designed with a motorised horizontal and vertical swing that ensures uniform cooling across the room through omni-directional air flow.



Turbo Cool ensures faster, more effective cooling in a few minutes, despite extreme summer conditions. When this mode is selected, the air conditioner operates at maximum fan speed and turbo capacity to deliver faster cooling.





In Comfort Sleep mode, the set temperature rises by 1°C, for a pre-defined period to balance the decrease in the night temperature, thus ensuring that the room does not become too cold and uncomfortable. With this mode one does not have to wake up in the middle of the night to change the AC settings, thereby enjoying undisturbed sleep.

Advantages of Comfort Sleep



Comfortable room temperature throughout the night



Undisturbed Sleep



Maximises Energy Savings



Blue Star's iFeel is designed to ensure desired comfort around the user.

Traditional air conditioners are fitted with a single sensor on the unit that registers the temperature up to a limited area, leaving one devoid of cooling comfort if one is in a large room.

iFeel features advanced and inbuilt sensors in the remote controller that ensure the air conditioner senses and detects the temperature around the user rather than around the unit by the push of a button.





Unique to Blue Star, Climate Control is a fuzzy logic programme that instantly sets the desired cooling temperature during different climatic conditions.

In extreme summers, this will ensure quick relief from heat, with faster cooling. During summers, one can get maximum comfort with the right cooling temperature. During monsoon, Climate Control will set the right mix of cooling and humidity control.



With multiple users of air conditioners at home, Blue Star's Dual User Setting Preference ensures two users can personalise and save their preferred climate setting mode. Users can select and save their mode, set temperature, fan speed and swing.

Advantages of Dual User Setting Preference



Personalised "Saved" settings for two users



Instantly sets the preferred mode to enjoy comfortable cooling



Preferred temperature, fan speed, mode and swing settings



Self–Diagnosis, also known as Smart Detect Technology, alerts the user of a fault in the air conditioner's operation, with an error code, thus ensuring quick resolution.



Advantages



Quick Diagnosis





Blue Star Air Conditioner outdoor units are designed to perform seamlessly in extremely high ambient conditions, and deliver comfortable cooling even at 56°C*. The 2–row coil condensers* in Blue Star Air Conditioner outdoor units are 100% copper, precisely designed to ensure maximum efficiency of the cooling system. The heat exchanger compartment systems ensure uniform airflow without any obstruction, thereby delivering highly efficient heat exchange, resulting in higher efficiency.

The copper tubes are inner-grooved for high heat transfer, enabling them to deliver fast cooling even in extreme ambient conditions of 43°C and above.

Highlights of Blue Star Outdoor Units

- Heavy Duty outdoor unit to cool even at 56°C*
- Superior anti-rust coating to ensure rust-free Outdoor Units
- Special anti-corrosive hydrophilic blue fin copper condenser for more efficient cooling
- Conformal coating on PCBs to protect from dust and humidity
- Weather-proof enclosures for critical components, ensure long reliability

Advantages of Heavy Duty ODUs



Fast Cooling



Quiet Operation



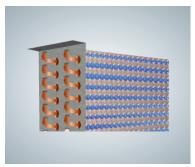
Longer Durability



High Efficiency Rotary Inverter

Compressor





2-Row Condenser Coil

*Available in select models.



Brushless DC Motors^{*} are the prime choice for most applications, especially in motor control technology. Unlike the conventional motor, these operate on an electronic commutation arrangement, thereby extending reliability while exhibiting reduced operative noise even at high rotational speeds.



Increased Efficiency



Enhanced Durability



Quiet Operation





Blue Star's Inverter Split Air Conditioners offer a specially designed acoustic jacket which eliminates loud noise and vibrations, making the outdoor operation quieter.



Without Jacket

With Jacket

*Available in select models.

POWERFUL FEATURES OF BLUE STAR AIR CONDITIONERS



Multi Fan Speed for Comfortable Cooling

Flexibility to set the air conditioner to 4 different speed modes (Auto/High/Medium/Low) ensuring comfort during extreme weather conditions.



Auto Mode for Intelligent Cooling

Automatically selects the cooling programme that is optimal for current weather conditions, keeping one comfortable.



Dehumidifier/Dry Mode

Ensures reduction of excessive humidity within the room, so that one stays comfortable and cool.



Wide Angle Air Flow for Large Rooms for Maximum Cooling

Designed with wide angle louvres to distribute airflow to the farthest corners, delivering the benefits of maximum cooling in large or spacious rooms.

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High Density Dust Filter to Filter Particulate Matter (PM)

Blue Star Air Conditioners are fit with High Density Dust Filters, that prevent tiny dust and particulate matter in the air from entering the indoor unit. As a result, the circulated air is clean, and free from any dust particles.

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Long Distance Piping for Flexibility of Installation

Designed with flexibility to tackle installation challenges in high–rise buildings and apartments, Blue Star Air Conditioners feature long distance piping, bringing flexibility and ease to installation of outdoor units that have to be placed remotely at customers' locations.



On/Off Timer for Automatic Cooling at a Specific Time

Enables the user to pre-set the air conditioner to switch on and off automatically for a specific time.



Auto Restart with Memory Function

During power cuts, the Air Conditioners remember the last set mode of the user and automatically resume functioning with the same pre-set mode, making it user-friendly and convenient.

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PCB Metal Enclosure for Double Fortification

Specially designed PCB Metal Enclosure to shield the electrical components of the PCB circuit from any kind of heat damage or fire.



Superior Anti-Rust Coating on Outdoor Units

Designed to perform flawlessly even in adverse climatic conditions, the outdoor units are coated with superior powder coating to ensure that the galvanised metal stays rust-free.



2023 The new range of air conditioners



FLAGSHIP RANGE

SUPER ENERGY EFFICIENT (D SERIES) HEAVY DUTY (D SERIES) HEAVY DUTY (V SERIES) 🛜 Smart Ready 🕱 Smart Ready 🔶 Smart Ready --· ¥ ¥ ¥ ¥ ¥ ¥ ¥ ¥ ¥ AVAILABLE IN INVERTER 2TR AVAILABLE IN INVERTER 1.5 TR AVAILABLE IN 1.7_{TR} * × INVERTER **SMART WITH ANTI-VIRUS HEAVY DUTY (D SERIES)** HOT & COLD (D SERIES) **TECHNOLOGY (V SERIES)** 🔶 Smart Ready 奈 Smart (Street AVAILABLE IN 1.5 TR. 2 TR. AVAILABLE IN FIXED SPEED **1.5**TR AVAILABLE IN 1r 1.5r INVERTER **SMART (V SERIES) SMART (Y SERIES)** 奈 Smart 🔶 Smart ¥¥ ¥¥ AVAILABLE IN FIXED SPEED 11 1.5TR × AVAILABLE IN 1_{tr} 1.5_{tr} ¥ ¥ ¥ **INVERTER D SERIES V SERIES** ¥ ¥ ¥ 🔶 Smart Ready 🔶 Smart Ready ¥ **5 STAR INVERTER RANGE** AVAILABLE IN 11 1.5 TR 2 TR AVAILABLE IN 1TR 1.5TR **O SERIES R SERIES T SERIES** 奈 Smart Ready 🛜 Smart Ready 🔶 Smart Ready AVAILABLE IN 11R 1.5TR AVAILABLE IN 11R 1.5TR AVAILABLE IN 11R 1.5TR **Y SERIES**







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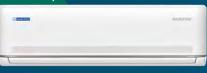




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WINDOW ACs

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L SERIES

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G SERIES

BLUE STAP	INVERTER
	THE REAL PROPERTY.
	LABOR





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G SERIES



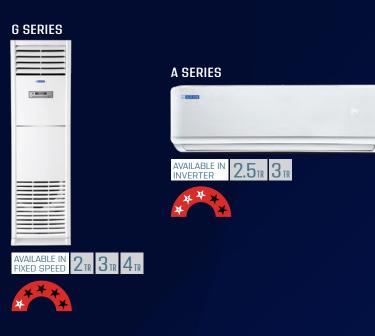
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COMMERCIAL ACs

M SERIES





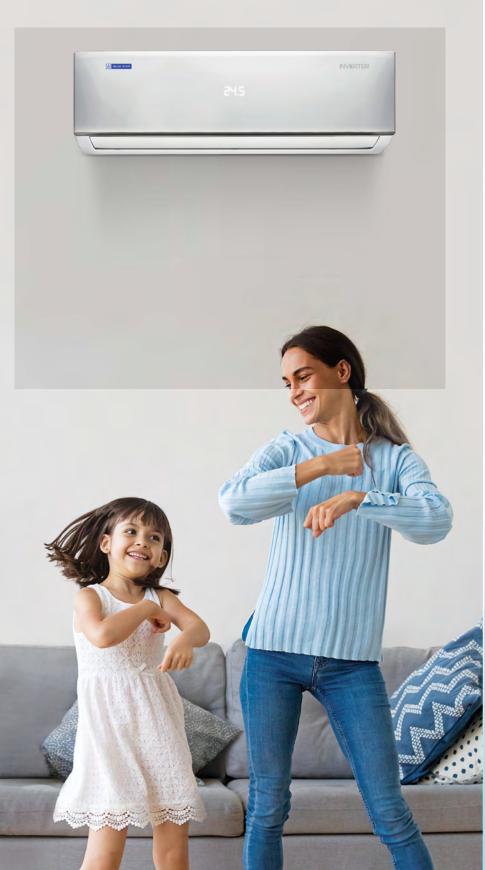


G SERIES





L SERIES



FLAGSHIP RANGE



FLAGSHIP RANGE



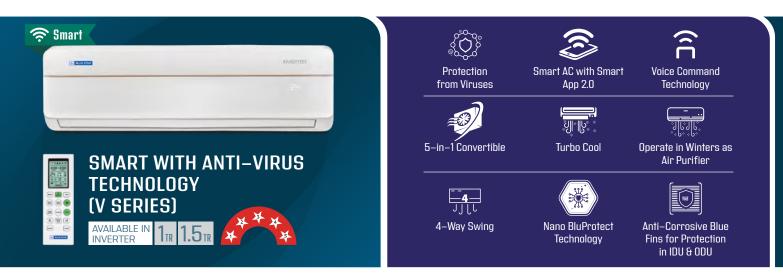












FLAGSHIP RANGE















5 STAR INVERTER RANGE



5 STAR INVERTER RANGE















4 STAR INVERTER RANGE





4 STAR INVERTER RANGE











3 STAR INVERTER RANGE







3 STAR INVERTER RANGE











3 STAR INVERTER RANGE













2 STAR INVERTER RANGE



2 STAR INVERTER RANGE











FIXED SPEED RANGE



FIXED SPEED RANGE











WINDOW ACs



WINDOW ACs







56







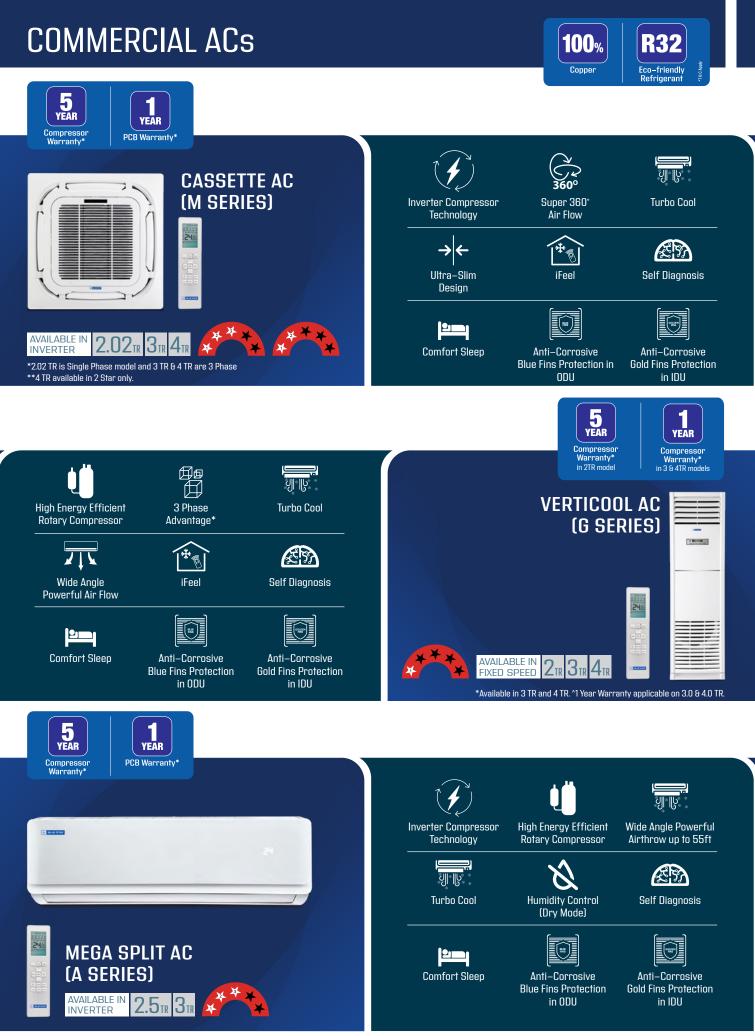


*5 Year PCB Warranty available only in Inverter models.

COMMERCIAL ACs







2023 AIR CONDITIONER FEATURES



2023 FEATURE GRID, FLAGSHIP RANGE

	Series Name	Super Energy Efficient (D Series)	Heavy Duty (D Series)	Heavy Duty (V Series)	Heavy Duty (D Series)	Smart with Anti- Virus Technology (V Series)																																																																																																																							
	Model Codes	IC712DCU Ia/IC718DCU	IC324DCUHD	IA319VCU/ IC319VCUHD	FA318DCUHD	IC512VNUAV IC518VNUAV																																																																																																																							
	Nominal Cooling Capacity (TR)	1.0 1.5	2.0	1.7	1.5	1.0 1.5																																																																																																																							
Capacity & Star Rating	Split Air Conditioner Type	Inverter	Inverter	Inverter	Fixed Speed	Inverter																																																																																																																							
	Star Rating – As Per BEE	5 Star	3 Star	3 Star	3 Star	5 Star																																																																																																																							
Pmont Technology	Smart Enabled / Smart Ready	Smart Ready	Smart Ready	Smart Ready	-	Smart Enabled																																																																																																																							
Smart Technology	Voice Activated Controls	-	-	-	-	Yes																																																																																																																							
	Convertible Cooling	6-in-1	6-in-1	6-in-1	-	5-in-1																																																																																																																							
	Turbo Cool	Yes	Yes	Yes	Yes	Yes																																																																																																																							
	Precision Cooling Technology	Yes	Yes	Yes	Yes	-																																																																																																																							
Technology/Cooling	Climate Control	Yes	Yes	Yes	Yes	_																																																																																																																							
	Ambient Temp Range (Cooling)°C	Up to 56°C	Up to 56°C	Up to 56°C	Up to 56°C	Up to 54°C																																																																																																																							
	Ambient Temp Range (Heating)°C	-	-	-	-	-																																																																																																																							
	ADC Sensor	Yes	Yes	Yes	Yes	Yes																																																																																																																							
	BLDC Motor	Yes	Yes	Yes	Yes	Yes																																																																																																																							
	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes	Yes	Yes																																																																																																																							
	Humidity Control (Dry mode)	Yes	Yes	Yes	Yes	Yes																																																																																																																							
	iFeel	Yes	Yes	Yes	Yes																																																																																																																								
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes	Yes																																																																																																																							
Jser Comfort	Air Flow Swing	4–Way Swing	4–Way Swing	4–Way Swing		4–Way Swing																																																																																																																							
	Easy Wipe Cleanable Panel	Yes	Yes	Yes		Yes																																																																																																																							
	NightGlow Remote Buttons	Yes	Yes	Yes		Yes																																																																																																																							
	Backlit Remote Control	Yes	Yes	Yes	Fixed Speed 3 Star - - Yes Yes Up to 56°C - Yes Yes <tr td=""> <tr td="" tt<=""><td>Yes</td></tr><tr><td></td><td>Motorised – Horizontal Louvre / Vertical Swing</td><td>Motorised</td><td>Motorised</td><td>Motorised</td><td></td><td>Motorised</td></tr><tr><td></td><td>Motorised – Vertical Louvre / Horizontal Swing</td><td>Motorised</td><td>Motorised</td><td>Motorised</td><td></td><td>Motorised</td></tr><tr><td>Air Flow Control/Modes</td><td>Auto Restart With Memory Function</td><td>Yes</td><td>Yes</td><td>Yes</td><td></td><td>Yes</td></tr><tr><td></td><td>Fan Speed – Auto/High/Medium/Low</td><td>Yes</td><td>Yes</td><td>Yes</td><td></td><td>Yes</td></tr><tr><td>Filtration System</td><td>Filtration System</td><td>PM2.5 Filter with Activated Carbon</td><td>PM2.5 Filter with Activated Carbon</td><td>Anti-Microbial Filter</td><td>PM2.5 Filter with</td><td>Anti–Virus Filter</td></tr><tr><td></td><td>Timer On / Off</td><td>Yes</td><td>Yes</td><td>Yes</td><td></td><td>Yes</td></tr><tr><td></td><td>Self Diagnosis</td><td>Yes</td><td>Yes</td><td>Yes</td><td></td><td>Yes</td></tr><tr><td></td><td>Energy Saving Mode</td><td>-</td><td>-</td><td>-</td><td></td><td>Yes</td></tr><tr><td>Iser Convenience</td><td>Hidden Display</td><td>Yes</td><td>Yes</td><td>Yes</td><td>Yes</td><td>Yes</td></tr><tr><td></td><td>Dual User Setting Preference</td><td>Yes</td><td>Yes</td><td>Yes</td><td></td><td></td></tr><tr><td></td><td>Stabiliser Free Operation</td><td>Yes</td><td>Yes</td><td>Yes</td><td></td><td>Yes</td></tr><tr><td></td><td>100% Copper</td><td>Yes</td><td>Yes</td><td>Yes</td><td></td><td>Yes</td></tr><tr><td></td><td>Inner Grooved Copper Tubes</td><td>Yes</td><td>Yes</td><td>Yes</td><td></td><td>Yes</td></tr><tr><td></td><td>Evaporator Fins (IDU)</td><td>Hydrophilic Blue Fins</td><td>Hydrophilic Blue Fins</td><td>Hydrophilic Blue Fins</td><td>Hydrophilic Blue Fins</td><td>Hydrophilic Blue Fins</td></tr><tr><td>Durability</td><td>Condenser Fins (DDU)</td><td>Hydrophilic Blue Fins</td><td>Hydrophilic Blue Fins</td><td>Hydrophilic Blue Fins</td><td>Hydrophilic Blue Fins</td><td>Hydrophilic Blue Fins</td></tr><tr><td></td><td>Nano BluProtect Technology–Evaporator Coil (IDU)</td><td>-</td><td>Yes</td><td>Yes</td><td>Yes</td><td>Yes</td></tr><tr><td></td><td>Nano BluProtect Technology-Condenser Coil (DDU)</td><td>_</td><td>Yes</td><td>Yes</td><td>Yes</td><td>Yes</td></tr></tr>	Yes		Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised		Motorised		Motorised – Vertical Louvre / Horizontal Swing	Motorised	Motorised	Motorised		Motorised	Air Flow Control/Modes	Auto Restart With Memory Function	Yes	Yes	Yes		Yes		Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes		Yes	Filtration System	Filtration System	PM2.5 Filter with Activated Carbon	PM2.5 Filter with Activated Carbon	Anti-Microbial Filter	PM2.5 Filter with	Anti–Virus Filter		Timer On / Off	Yes	Yes	Yes		Yes		Self Diagnosis	Yes	Yes	Yes		Yes		Energy Saving Mode	-	-	-		Yes	Iser Convenience	Hidden Display	Yes	Yes	Yes	Yes	Yes		Dual User Setting Preference	Yes	Yes	Yes				Stabiliser Free Operation	Yes	Yes	Yes		Yes		100% Copper	Yes	Yes	Yes		Yes		Inner Grooved Copper Tubes	Yes	Yes	Yes		Yes		Evaporator Fins (IDU)	Hydrophilic Blue Fins	Durability	Condenser Fins (DDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins		Nano BluProtect Technology–Evaporator Coil (IDU)	-	Yes	Yes	Yes	Yes		Nano BluProtect Technology-Condenser Coil (DDU)	_	Yes	Yes	Yes	Yes				
Yes		Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised		Motorised		Motorised – Vertical Louvre / Horizontal Swing	Motorised	Motorised	Motorised		Motorised	Air Flow Control/Modes	Auto Restart With Memory Function	Yes	Yes	Yes		Yes		Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes		Yes	Filtration System	Filtration System	PM2.5 Filter with Activated Carbon	PM2.5 Filter with Activated Carbon	Anti-Microbial Filter	PM2.5 Filter with	Anti–Virus Filter		Timer On / Off	Yes	Yes	Yes		Yes		Self Diagnosis	Yes	Yes	Yes		Yes		Energy Saving Mode	-	-	-		Yes	Iser Convenience	Hidden Display	Yes	Yes	Yes	Yes	Yes		Dual User Setting Preference	Yes	Yes	Yes				Stabiliser Free Operation	Yes	Yes	Yes		Yes		100% Copper	Yes	Yes	Yes		Yes		Inner Grooved Copper Tubes	Yes	Yes	Yes		Yes		Evaporator Fins (IDU)	Hydrophilic Blue Fins	Durability	Condenser Fins (DDU)	Hydrophilic Blue Fins		Nano BluProtect Technology–Evaporator Coil (IDU)	-	Yes	Yes	Yes	Yes		Nano BluProtect Technology-Condenser Coil (DDU)	_	Yes	Yes	Yes	Yes														
Yes																																																																																																																													
	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised		Motorised																																																																																																																							
	Motorised – Vertical Louvre / Horizontal Swing	Motorised	Motorised	Motorised		Motorised																																																																																																																							
Air Flow Control/Modes	Auto Restart With Memory Function	Yes	Yes	Yes		Yes																																																																																																																							
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes		Yes																																																																																																																							
Filtration System	Filtration System	PM2.5 Filter with Activated Carbon	PM2.5 Filter with Activated Carbon	Anti-Microbial Filter	PM2.5 Filter with	Anti–Virus Filter																																																																																																																							
	Timer On / Off	Yes	Yes	Yes		Yes																																																																																																																							
	Self Diagnosis	Yes	Yes	Yes		Yes																																																																																																																							
	Energy Saving Mode	-	-	-		Yes																																																																																																																							
Iser Convenience	Hidden Display	Yes	Yes	Yes	Yes	Yes																																																																																																																							
	Dual User Setting Preference	Yes	Yes	Yes																																																																																																																									
	Stabiliser Free Operation	Yes	Yes	Yes		Yes																																																																																																																							
	100% Copper	Yes	Yes	Yes		Yes																																																																																																																							
	Inner Grooved Copper Tubes	Yes	Yes	Yes		Yes																																																																																																																							
	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins																																																																																																																							
Durability	Condenser Fins (DDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins																																																																																																																							
	Nano BluProtect Technology–Evaporator Coil (IDU)	-	Yes	Yes	Yes	Yes																																																																																																																							
	Nano BluProtect Technology-Condenser Coil (DDU)	_	Yes	Yes	Yes	Yes																																																																																																																							

*Select models with "IA" Codes are available with Fix & Lock (Convertible Cooling) remote. All other models are available with Convertible Cooling remote. ^Select models with "IA" Codes are available with 2-Way Swing.

Series Name		Hot E (D Se	r Cold cries)	Smart (V Series)	Smart (Y Series)	
	Model Codes		IA/IC318DCUHC	IC312VNUS IA/IC318VNUS	ic512ynus ic518ynus	ic312ynus i ic318ynus
	Nominal Cooling Capacity (TR)	1.5 2.0	1.5	1.0 1.5	1.0 1.5	1.0 1.5
Capacity & Star Rating	Split Air Conditioner Type	Inverter	Inverter	Inverter	Inverter	Inverter
	Star Rating – As Per BEE	3 Star	3 Star	3 Star	5 Star	3 Star
ment Technology	Smart Enabled / Smart Ready	Smart Ready	Smart Ready	Smart Enabled	Smart Enabled	Smart Enabled
mart Technology	Voice Activated Controls	-	-	Yes	Yes	Yes
	Convertible Cooling	5-in-1	5-in-1	5-in-1	5-in-1	5-in-1
	Turbo Cool	Yes	Yes	Yes	Yes	Yes
	Precision Cooling Technology	-	-	-	_	-
	Climate Control	-	-	-	-	_
echnology/Cooling	Ambient Temp Range (Cooling)°C	Up to 52°C	Up to 50°C	Up to 52°C	Up to 54°C	Up to 52°C
	Ambient Temp Range (Heating)°C	–2°C to 30°C	–10°C to 30°C	-	_	_
	ADC Sensor	Yes	Yes	Yes	Yes	Yes
	BLDC Motor	Yes	Yes	Yes	Yes	Yes
	Modes – (Auto / Cool / Fan / Dry)	Yes, Heat Mode	Yes, Heat Mode	Yes	Yes	Yes
	Humidity Control (Dry mode)	Yes	Yes	Yes	Yes	Yes
	iFeel	_	_	_	_	_
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes	Yes
ser Comfort	Air Flow Swing	4–Way Swing^	4–Way Swing^	2–Way Swing	4–Way Swing	2–Way Swing
	Easy Wipe Cleanable Panel	Yes	Yes	Yes	Yes	Yes
	NightGlow Remote Buttons	Yes	Yes	Yes	Yes	Yes
	Backlit Remote Control	Yes	Yes	Yes	Yes	Yes
	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised	Motorised	Motorised
	Motorised – Vertical Louvre / Horizontal Swing	Motorised^	Motorised^	Manual	Motorised	Manual
ir Flow Control/Modes	Auto Restart With Memory Function	Yes	Yes	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes	Yes
iltration System	Filtration System	PM2.5 Filter with Activated Carbon	PM2.5 Filter with Activated Carbon	Anti-Microbial Filter	Dust Filters	Dust Filters
	Timer On / Off	Yes	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes	Yes
	Energy Saving Mode	_	_	Yes	Yes	Yes
lser Convenience	Hidden Display	Yes	Yes	Yes	Yes	Yes
	Dual User Setting Preference	-	-	_	_	
	Stabiliser Free Operation	Yes	Yes	Yes	Yes	Yes
	100% Copper	Yes	Yes	Yes	Yes	Yes
	Inner Grooved Copper Tubes	Yes	Yes	Yes	Yes	Yes
	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fin
Jurability	Condenser Fins (DDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fin
	Nano BluProtect Technology–Evaporator Coil (IDU)	Yes	Yes	Yes	-	-
	Nano BluProtect Technology Evaporation coll (DDU)	Yes	Yes	Yes		

*Select models with "IA" Codes are available with Fix & Lock (Convertible Cooling) remote. All other models are available with Convertible Cooling remote. ^Select models with "IA" Codes are available with 2-Way Swing.

2023 FEATURE GRID, INVERTER RANGE

	Series Name		V Series			
	Model Codes	IA/IC512DNU IC518DNU IA/IC524DNU	IA/IC412DNU IA/IC418DNU IA/IC424DNU	IA/IC312DNU IA/IC318DKU IA/IC318DNU IA/IC324DNU	IA/IC212DNU IA/IC218DKU IA/IC218DNU IA/IC224DNU	IA/IC512VNU IA/IC518VNU
	Nominal Cooling Capacity (TR)	1.0 1.5 2.0	1.0 1.5 2.0	1.0 1.5 2.0	1.0 1.5 2.0	1.0 1.5
Capacity & Star Rating	Split Air Conditioner Type	Inverter	Inverter	Inverter	Inverter	Inverter
	Star Rating – As Per BEE	5 Star	4 Star	3 Star	2 Star	5 Star
Smart Technology	Smart Enabled / Smart Ready	Smart Ready	Smart Ready	Smart Ready	Smart Ready	Smart Ready
	Convertible Cooling	5-in-1	5-in-1	5-in-1	5-in-1	5-in-1
	Turbo Cool	Yes	Yes	Yes	Yes	Yes
Technology/Cooling	Ambient Temp Range (Cooling)°C	Up to 54°C	Up to 52°C	Up to 52°C	Up to 52°C	Up to 54°C
	ADC Sensor	Yes	Yes	Yes	Yes	Yes
	BLDC Motor	Yes	Yes	Yes	Yes	Yes
	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes	Yes	Yes
	Humidity Control (Dry mode)	Yes	Yes	Yes	Yes	Yes
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes	Yes
User Comfort	Air Flow Swing	2–Way Swing	2–Way Swing	2–Way Swing	2–Way Swing	4–Way Swing
	Easy Wipe Cleanable Panel	Yes	Yes	Yes	Yes	Yes
	NightGlow Remote Buttons	Yes	Yes	Yes	Yes	Yes
	Backlit Remote Control	Yes	Yes	Yes	Yes	Yes
	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised	Motorised	Motorised
Air Flow Control/Modes	Motorised – Vertical Louvre / Horizontal Swing	Manual	Manual	Manual	Manual	Motorised
An How Conn'ol/Moues	Auto Restart With Memory Function	Yes	Yes	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes	Yes
Filtration System	Filtration System	Dust Filters	Dust Filters	Dust Filters	Dust Filters	Anti-Microbial Filter
	Timer On / Off	Yes	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes	Yes
User Convenience	Energy Saving Mode	Yes	Yes	Yes	Yes	Yes
	Hidden Display	Yes	Yes	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes	Yes	Yes
	100% Copper	Yes	Yes	Yes	Yes	Yes
	Inner Grooved Copper Tubes	Yes	Yes	Yes	Yes	Yes
Dupobility	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
Durability	Condenser Fins (ODU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Nano BluProtect Technology–Evaporator Coil (IDU)	_	_	_	_	Yes
	Nano BluProtect Technology–Condenser Coil (ODU)	-	-	-	-	Yes

*Select models with "IA" Codes are available with Fix & Lock (Convertible Cooling) remote. All other models are available with Convertible Cooling remote.

Series Name		V Se	ries	T Series		Q Series	
	Model Codes	IA/IC312VNU I IA/IC318VKU I IA/IC324VKU	IA/IC318VNU	14512TNU 14518TNU	IA309TNU IA312TKU IA312TNU IA318TKU IA318TNU IA324TKU	14512QNU 14518QNU	
	Nominal Cooling Capacity (TR)	1.0 1.5 2.0	1.5	1 1.5	0.8 1.0 1.5 2.0	1 1.5	
Capacity & Star Rating	Split Air Conditioner Type	Inverter	Inverter	Inverter	Inverter	Inverter	
	Star Rating – As Per BEE	3 Star	3 Star	5 Star	3 Star	5 Star	
Smart Technology	Smart Enabled / Smart Ready	Smart Ready	Smart Ready	Smart Ready	Smart Ready	Smart Ready	
	Convertible Cooling	5-in-1	5-in-1	5-in-1	5-in-1	5-in-1	
	Turbo Cool	Yes	Yes	Yes	Yes	Yes	
Technology/Cooling	Ambient Temp Range (Cooling)°C	Up to 52°C	Up to 52°C	Up to 54°C	Up to 52°C	Up to 54°C	
	ADC Sensor	Yes	Yes	Yes	Yes	Yes	
	BLDC Motor	Yes	Yes	Yes	Yes	Yes	
	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes	Yes	Yes	
	Humidity Control (Dry mode)	Yes	Yes	Yes	Yes	Yes	
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes	Yes	
Jser Comfort	Air Flow Swing	2–Way Swing	4 –Way Swing	2–Way Swing	2–Way Swing	4–Way Swing	
	Easy Wipe Cleanable Panel	Yes	Yes	Yes	Yes	Yes	
	NightGlow Remote Buttons	Yes	Yes	Yes	Yes	Yes	
	Backlit Remote Control	Yes	Yes	Yes	Yes	Yes	
	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised	Motorised	Motorised	
Ain Flow Control (Modeo	Motorised – Vertical Louvre / Horizontal Swing	Manual	Motorised	Manual	Manual	Motorised	
Air Flow Control/Modes	Auto Restart With Memory Function	Yes	Yes	Yes	Yes	Yes	
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes	Yes	
Filtration System	Filtration System	Anti-Microbial Filter	Anti-Microbial Filter	Dust Filters	Dust Filters	PM2.5 Filter with Activated Carbon	
	Timer On / Off	Yes	Yes	Yes	Yes	Yes	
	Self Diagnosis	Yes	Yes	Yes	Yes	Yes	
User Convenience	Energy Saving Mode	Yes	Yes	Yes	Yes	Yes	
	Hidden Display	Yes	Yes	Yes	Yes	Yes	
	Stabiliser Free Operation	Yes	Yes	Yes	Yes	Yes	
	100% Copper	Yes	Yes	Yes	Yes	Yes	
	Inner Grooved Copper Tubes	Yes	Yes	Yes	Yes	Yes	
	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fin	
Durability	Condenser Fins (ODU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fin	
	Nano BluProtect Technology–Evaporator Coil (IDU)	Yes	Yes	-	-	-	
	Nano BluProtect Technology–Condenser Coil (ODU)	Yes	Yes	-	-	-	

*Select models with "IA" Codes are available with Fix & Lock (Convertible Cooling) remote. All other models are available with Convertible Cooling remote.

2023 FEATURE GRID, INVERTER RANGE

Series Name		Q Se	eries	M Se	eries
	Model Codes	IA312QKU IA312QNU IA318QKU	ia318qnu	ic312MNU ic318MKU	IC318MNU
	Nominal Cooling Capacity (TR)	1 1.5	1.5	1 1.5	1.5
Capacity & Star Rating	Split Air Conditioner Type	Inverter	Inverter	Inverter	Inverter
	Star Rating – As Per BEE	3 Star	3 Star	3 Star	3 Star
Smart Technology	Smart Enabled / Smart Ready	Smart Ready	Smart Ready	Smart Ready	Smart Ready
	Convertible Cooling	5-in-1	5-in-1	5-in-1	5-in-1
	Turbo Cool	Yes	Yes	Yes	Yes
Technology/Cooling	Ambient Temp Range (Cooling)°C	Up to 52°C	Up to 52°C	Up to 52°C	Up to 52°C
	ADC Sensor	Yes	Yes	Yes	Yes
	BLDC Motor	Yes	Yes	Yes	Yes
	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes	Yes
	Humidity Control (Dry mode)	Yes	Yes	Yes	Yes
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes
User Comfort	Air Flow Swing	2–Way Swing	4–Way Swing	2–Way Swing	4–Way Swing
	Easy Wipe Cleanable Panel	Yes	Yes	Yes	Yes
	NightGlow Remote Buttons	Yes	Yes	Yes	Yes
	Backlit Remote Control	Yes	Yes	Yes	Yes
	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised	Motorised
Air Flow Control/Modes	Motorised – Vertical Louvre / Horizontal Swing	Manual	Motorised	Manual	Motorised
All Flow Collin Ol/ Moues	Auto Restart With Memory Function	Yes	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes
Filtration System	Filtration System	PM2.5 Filter with Activated Carbon			
	Timer On / Off	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes
User Convenience	Energy Saving Mode	Yes	Yes	Yes	Yes
	Hidden Display	Yes	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes	Yes
	100% Copper	Yes	Yes	Yes	Yes
	Inner Grooved Copper Tubes	Yes	Yes	Yes	Yes
Durahilitu	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
Durability	Condenser Fins (ODU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Nano BluProtect Technology–Evaporator Coil (IDU)	-	-	-	-
	Nano BluProtect Technology-Condenser Coil (ODU)	-	-	-	-

*Select models with "IA" Codes are available with Fix & Lock (Convertible Cooling) remote. All other models are available with Convertible Cooling remote. ^PM2.5 Filter with Activated Carbon is available in IC312MNU. IC318MKU has Dust Filters.

	Series Name	R Series		Y Series	
	Model Codes	IC512RNU I IC518RNU	IA/IC512YNU I Ia/IC518YNU	IA/IC412YNU I Ia/IC418ynu	IA/IC312YNU IA/IC315YNU IA/IC318YKU IA/IC324YNU
	Nominal Cooling Capacity (TR)	1 1.5	1 1.5	1 1.5	1.0 1.5 2.0
Capacity & Star Rating	Split Air Conditioner Type	Inverter	Inverter	Inverter	Inverter
	Star Rating – As Per BEE	5 Star	5 Star	4 Star	3 Star
Smart Technology	Smart Enabled / Smart Ready	Smart Ready	Smart Ready	Smart Ready	Smart Ready
	Convertible Cooling	5-in-1	5-in-1	5-in-1	5-in-1
	Turbo Cool	Yes	Yes	Yes	Yes
echnology/Cooling	Ambient Temp Range (Cooling)°C	Up to 54°C	Up to 54°C	Up to 52°C	Up to 52°C
	ADC Sensor	Yes	Yes	Yes	Yes
	BLDC Motor	Yes	Yes	Yes	Yes
	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes	Yes
	Humidity Control (Dry mode)	Yes	Yes	Yes	Yes
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes
User Comfort	Air Flow Swing	2–Way Swing	4–Way Swing	2–Way Swing	2–Way Swing
	Easy Wipe Cleanable Panel	Yes	Yes	Yes	Yes
	NightGlow Remote Buttons	Yes	Yes	Yes	Yes
	Backlit Remote Control	Yes	Yes	Yes	Yes
	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised	Motorised
	Motorised – Vertical Louvre / Horizontal Swing	Manual	Motorised	Manual	Manual
Air Flow Control/Modes	Auto Restart With Memory Function	Yes	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes
Filtration System	Filtration System	Dust Filters	Dust Filters	Dust Filters	Dust Filters
	Timer On / Off	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes
Jser Convenience	Energy Saving Mode	Yes	Yes	Yes	Yes
	Hidden Display	Yes	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes	Yes
	100% Copper	Yes	Yes	Yes	Yes
	Inner Grooved Copper Tubes	Yes	Yes	Yes	Yes
	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
Durability	Condenser Fins (ODU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Nano BluProtect Technology–Evaporator Coil (IDU)	-	-	-	_
	Nano BluProtect Technology–Condenser Coil (ODU)	_	_	-	-

*Select models with "IA" Codes are available with Fix & Lock (Convertible Cooling) remote. All other models are available with Convertible Cooling remote.

2023 FEATURE GRID, FIXED SPEED RANGE

Series Name		D Se	D Series		
	Model Codes	FA312DNU FA318DNU FA324DNU	FA212DNU FA218DNU	FA212YNU FA218YNU	
	Nominal Cooling Capacity (TR)	1.0 1.5 2.0	1.0 1.5	1.0 1.5	
Capacity & Star Rating	Split Air Conditioner Type	Fixed Speed	Fixed Speed	Fixed Speed	
	Star Rating – As Per BEE	3 Star	2 Star	2 Star	
Technology/Cooling	Turbo Cool	Yes	Yes	Yes	
	Ambient Temp Range (Cooling)°C	Up to 52°C	Up to 52°C	Up to 52°C	
	Modes – (Auto/Cool/ Fan / Dry)	Yes	Yes	Yes	
	Humidity Control (Dry Mode)	Yes	Yes	Yes	
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	
Jser Comfort	Air Flow Swing	2–Way Swing	2–Way Swing	2–Way Swing	
	Easy Wipe Cleanable Panel	Yes	Yes	Yes	
	NightGlow Remote Buttons	Yes	Yes	Yes	
	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised	
Air Flow Control/Modes	Motorised – Vertical Louvre / Horizontal Swing	Manual	Manual	Manual	
AIT FIOW CONTROL/MODES	Auto Restart With Memory Function	Yes	Yes	Yes	
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	
Filtration System	Filtration System	Dust Filter	Dust Filter	Dust Filter	
	Timer On / Off	Yes	Yes	Yes	
	Self Diagnosis	Yes	Yes	Yes	
User Convenience	Energy Saving Mode	Yes, Energy Save	Yes, Energy Save	Yes, Energy Save	
	Hidden Display	Yes	Yes	Yes	
	Stabiliser Free Operation	Yes	Yes	Yes	
	100% Copper	Yes	Yes	Yes	
Dunchility	Inner Grooved Copper Tubes	Yes	Yes	Yes	
Durability	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	
	Condenser Fins (ODU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	

2023 FEATURE GRID, WINDOW AC RANGE

	Series Name	L Series			
	Model Codes	WIB318LN I WIB518LN	WFA512LN WFA518LN	WFA412LN WFA418LN	WFA/WFB312LN WFA318LN WFA324LN
	Nominal Cooling Capacity (TR)	1.5	1.0 1.5	1.0 1.5	1.0 1.5 2.0
Capacity & Star Rating	Window Air Conditioner Type	Inverter	Fixed Speed	Fixed Speed	Fixed Speed
	Star Rating – As Per BEE	3 & 5 Star	5 Star	4 Star	3 Star
Technology/Cooling	Turbo Cool	Yes	Yes	Yes	Yes
rechnology/cooling	Ambient Temp Range (Cooling)°C	Up to 52°C	Up to 52°C	Up to 52°C	Up to 52°C
	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes	Yes
User Comfort	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes
	Air Flow Swing	2–Way Swing	2–Way Swing	2–Way Swing	2–Way Swing
	Motorised – Horizontal Louvre / Vertical Swing	Manual	Manual	Manual	Manual
Air Flow Control/Modes	Motorised – Vertical Louvre / Horizontal Swing	Yes, Motorised	Yes, Motorised	Yes, Motorised	Yes, Motorised
AIT FIOW CONTROL/MODES	Auto Restart With Memory Function	Yes	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes
Filtration System	Filtration System	Dust Filter	Dust Filter	Dust Filter	Dust Filter
	Timer On / Off	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes
User Convenience	Energy Saving Mode	Yes	Yes	Yes	Yes
	Led Display In IDU	Yes	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes	Yes
	100% Copper	Yes	Yes	Yes	Yes
Durability	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
<u></u>	Condenser Fins (ODU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Superior Al Fins
	Nano BluProtect Technology–Evaporator Coil (IDU)	Yes	Yes	Yes	Yes

2023 FEATURE GRID, WINDOW AC RANGE

	Series Name	L Series	G Se	eries
	Model Codes	WFA212LN WFA/WFB218LN WFA224LN	WIA518GN WIA318GN	WFA309GN WFA318GN
	Nominal Cooling Capacity (TR)	1.0 1.5 2.0	1.5	0.8 1.5
Capacity & Star Rating	Window Air Conditioner Type	Fixed Speed	Inverter	Fixed Speed
	Star Rating – As Per BEE	2 Star	3 & 5 Star	3 Star
Technology/Cooling	Turbo Cool	Yes	Yes	Yes
Technology/ Cooling	Ambient Temp Range (Cooling)°C	Up to 52°C	Up to 52°C	Up to 52°C
	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes
User Comfort	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes
	Air Flow Swing	2–Way Swing	2–Way Swing	2–Way Swing
	Motorised – Horizontal Louvre / Vertical Swing	Manual	Manual	Manual
Air Flow Control/Modes	Motorised – Vertical Louvre / Horizontal Swing	Yes, Motorised	Yes, Motorised	Yes, Motorised
AIT FIOW CONTROL/MODES	Auto Restart With Memory Function	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes
Filtration System	Filtration System	Dust Filter	Dust Filter	Dust Filter
	Timer On / Off	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes
User Convenience	Energy Saving Mode	Yes	Yes	Yes
	Led Display In IDU	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes
	100% Copper	Yes	Yes	Yes
Durability	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
Durability	Condenser Fins (ODU)	Superior Al Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Nano BluProtect Technology–Evaporator Coil (IDU)	Yes	-	-

2023 FEATURE GRID, COMMERCIAL AIR CONDITIONERS

Series Name		M Se	eries	G Series	A Series
	Model Codes	ID324MBTUR1 ID336MBTUR3	id248mbtur3	VC124GBTUR1 VC136GBTUR3 VC148GBTUR3	IMA330AAMUR1 IMA336AAMUR1
	Nominal Cooling Capacity (TR)	2.02 3.0	4.0	2.0 3.0 4.0	2.5 3.0
Capacity & Star Rating	Air Conditioner Type	Inverter Cassette	Inverter Cassette	Verticool	Inverter Mega Split
	Star Rating – As Per BEE	3 Star	2 Star	1 Star	3 Star
Technology/Cooling	Turbo Cool	Yes	Yes	Yes	Yes
	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes	Yes
	iFeel	Yes	Yes	Yes	-
User Comfort	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes
	Air Flow Swing	2–Way Swing	2–Way Swing	2–Way Swing	2–Way Swing
	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Manual	Motorised
Air Flow Control/Modes	Motorised – Vertical Louvre / Horizontal Swing	-	-	Motorised	Manual
AIF FIOW CONTROL/MODES	Auto Restart With Memory Function	Yes	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes
	Self Clean Technology	Blow	Blow	-	Blow
Filtration System	Filtration System	Dust Filter	Dust Filter	Dust Filter	Dust Filter
	Timer On / Off	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes
Other Modes/ Convenience	Led Display In IDU	Yes	Yes	Yes	Hidden Display
	Stabiliser Free Operation	Yes	Yes	Yes	Yes
	100% Copper	Yes	Yes	Yes	Yes
	Inner Grooved Copper Tubes	Yes	Yes	Yes	Yes
Durability	Evaporator Fins (IDU)	Hydrophilic Gold Fins	Hydrophilic Gold Fins	Hydrophilic Gold Fins	Hydrophilic Gold Fins
	Condenser Fins (ODU)	Hydrophilic Gold Fins	Hydrophilic Gold Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins





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