



# 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**

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.

**1943**



Blue Star was founded by Mohan T Advani, an entrepreneur of exemplary vision and drive.

**1988**



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

**2005**



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

**1993**



Blue Star celebrates its 50<sup>th</sup> anniversary.

**1972**



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

**2007**



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

**2018** Platinum Jubilee Year for Blue Star as the Company completes 75 years on 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.



**2019** Blue Star engages Virat Kohli as its brand ambassador.



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



**2013**



Blue Star celebrates its 70<sup>th</sup> anniversary.



**2011** Blue Star forays into the Residential Air Conditioning segment.



# Q R D

**QUALITY      RELIABILITY      DURABILITY**

## 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 Reliability Tests



Stringent Process Quality



Critical Process Validation



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\***

Scan to know more



\*Refer offer document for terms and conditions.

## 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.



# Sustainability



## 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

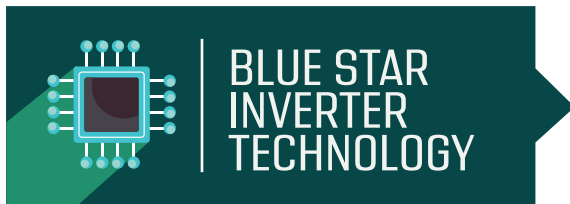
Blue Star offers attractive buyback schemes and exchange offers to help customers upgrade their existing Air Conditioners to new energy efficient ones.



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



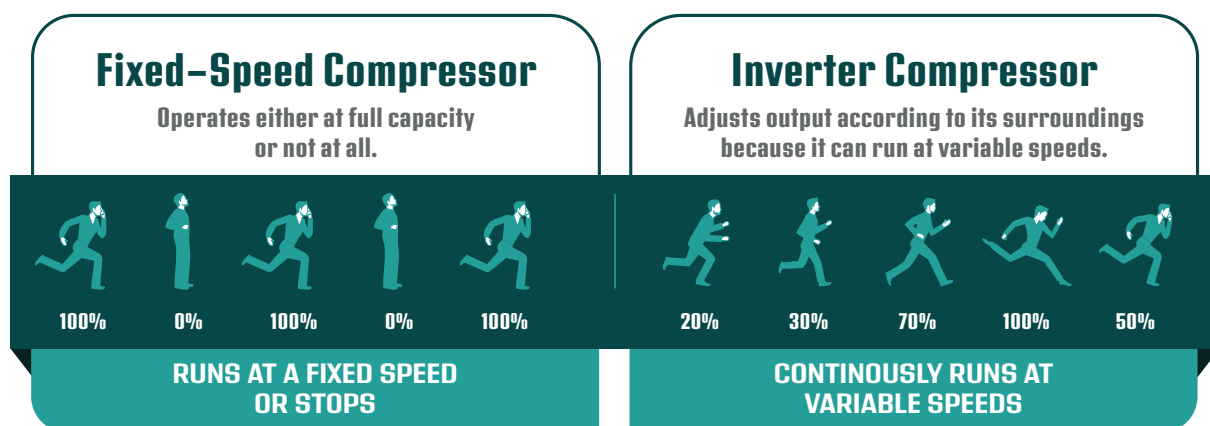




Blue Star Air Conditioners with Inverter Technology incorporate variable speed compressors that can intelligently vary frequency according to the ambient conditions of the room or when there are more people in the room, thereby delivering exceptional cooling and maximum energy savings.

Unlike conventional Fixed Speed Air Conditioners, Blue Star's Inverter Air Conditioners have inbuilt micro-controllers 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

Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.

## 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:



#### SPLIT AIR CONDITIONERS – INVERTER & FIXED SPEED

STAR RATING						
ISEER	MIN	3.3	3.5	3.8	4.4	>5.0
	MAX	3.49	3.79	4.39	4.99	-

#### WINDOW AIR CONDITIONERS – INVERTER & FIXED SPEED

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



#### LIGHT COMMERCIAL AIR CONDITIONERS – INVERTER & FIXED SPEED

STAR RATING						
ISEER	MIN	2.7	3.1	3.4	3.7	>4.0
	MAX	3.09	3.39	3.69	3.99	-



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



## CONVERTIBLE COOLING

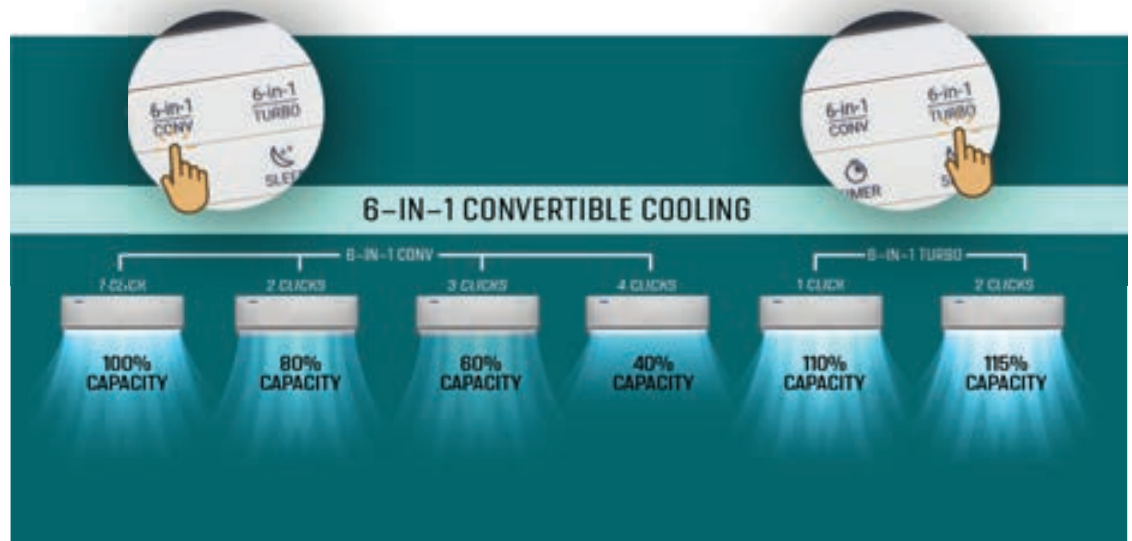
Due to varying climatic conditions or changes in the number of people in the room, there are periods when one desires the air conditioner to operate at a higher cooling capacity for faster cooling and there are times when one needs the air conditioner to operate at a lower cooling capacity. The new Convertible 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.

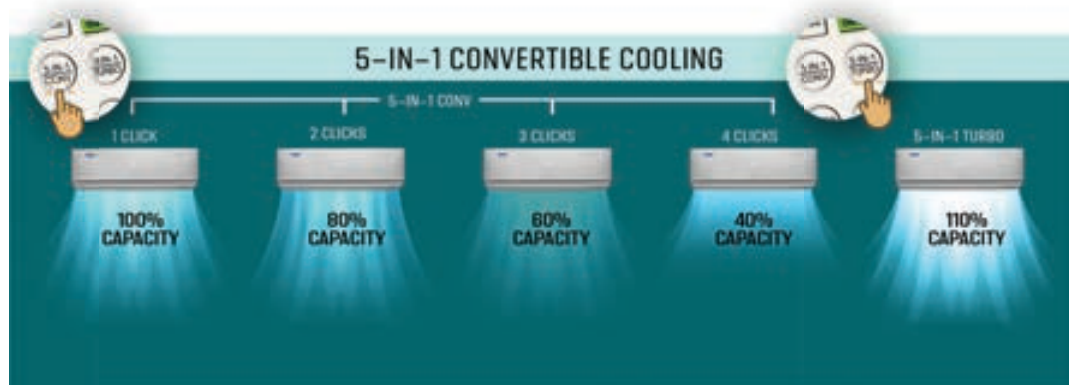
**6-in-1 Convertible Cooling:** The 6-in-1 Convertible Cooling mode is available in select models.





### 5-in-1 Convertible Cooling:

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



### Benefits:



Controls cooling capacity while ensuring comfort



Keeps you comfortable in varying conditions



Optimises power usage in real time as per your cooling needs



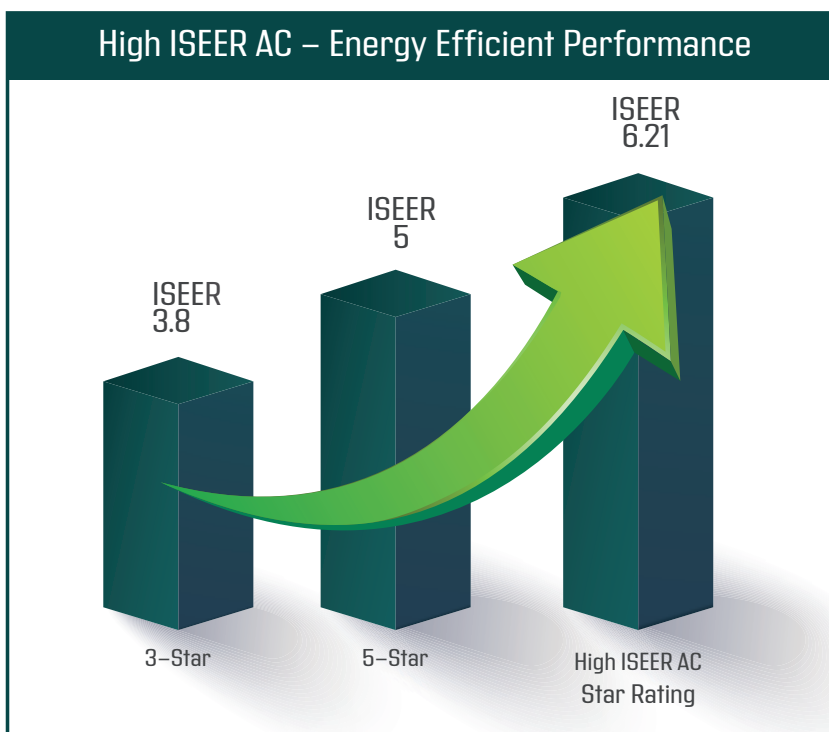
Makes the AC adaptable to different room sizes



Dedicated buttons on the remote to regulate 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



100% Cooling Capacity even at 43°C\*\*



Wide Operating Voltage Range



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.

Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.



## HOT & COLD INVERTER TECHNOLOGY

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



PM2.5 with Activated Carbon Filter



Auto De-frosting Cycle

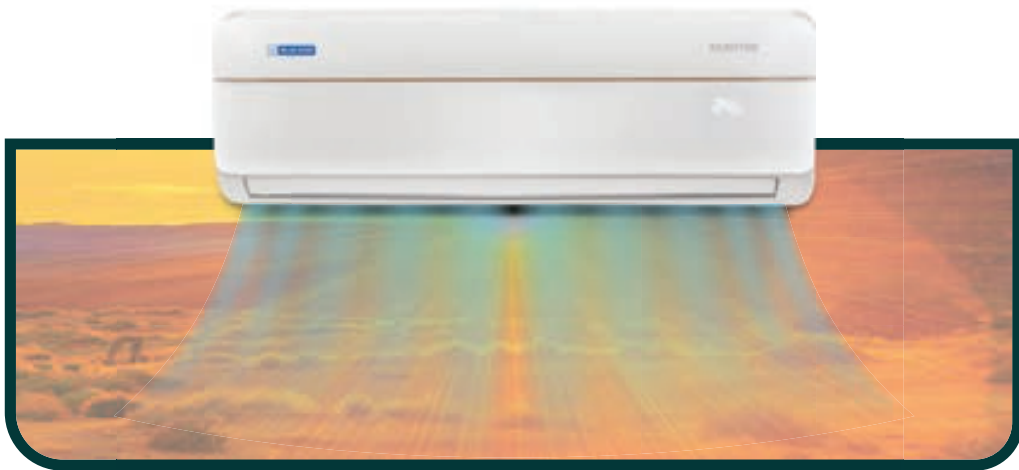
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## HEAVY DUTY AIR CONDITIONERS

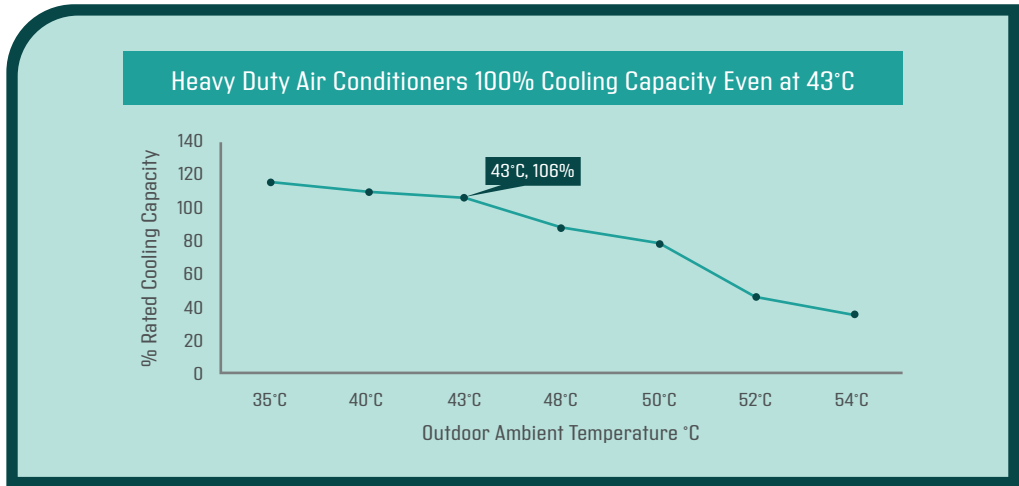
During harsh summers, the temperature in many parts of India soars to 50°C and sometimes even higher. This makes it extremely uncomfortable to pursue everyday activities, and affects both productivity and well-being.

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.



**Delivers 100% Rated Cooling** at 43°C\*\*



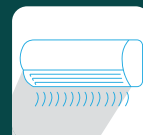
**Wider coverage area**  
between 160 sq. ft. -  
220 sq. ft.



**Cools even at 56°C**



**4-Way Air Swing**



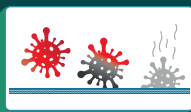
**Large Size Indoor Unit**

\*Features vary model to model. Available in both Fixed Speed Technology & Inverter Technology.

\*\*In standard test conditions.

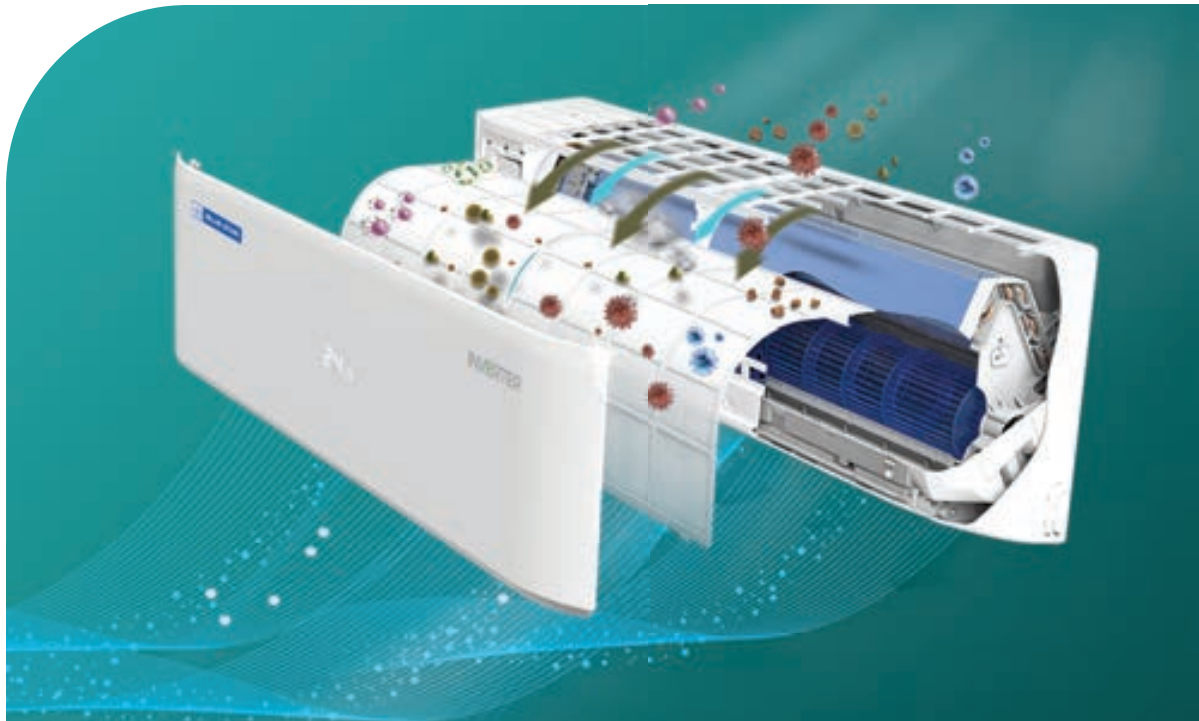
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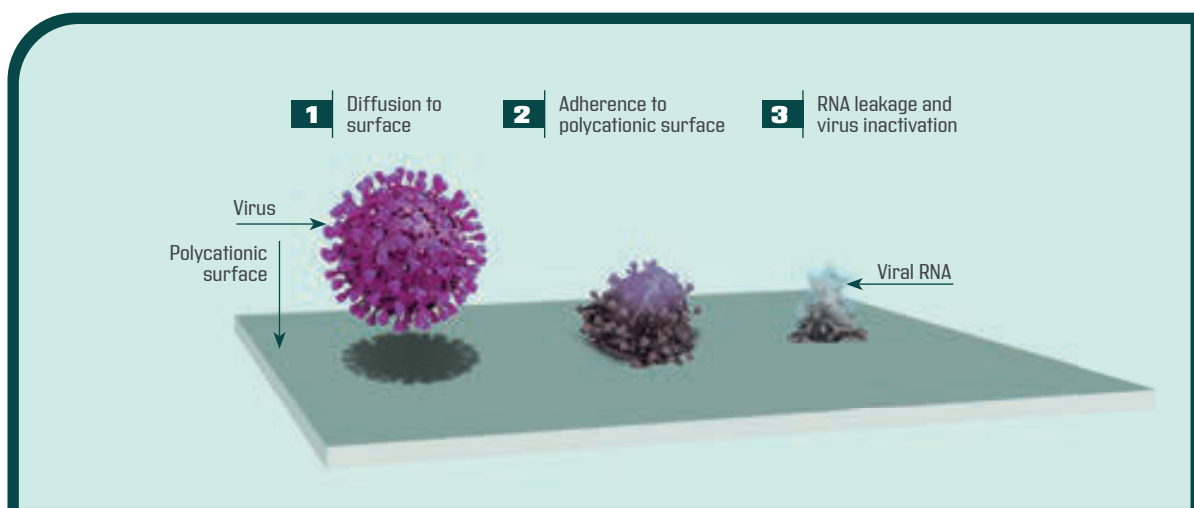
## ANTI-VIRUS TECHNOLOGY

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:

1

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.

### DESTROY:

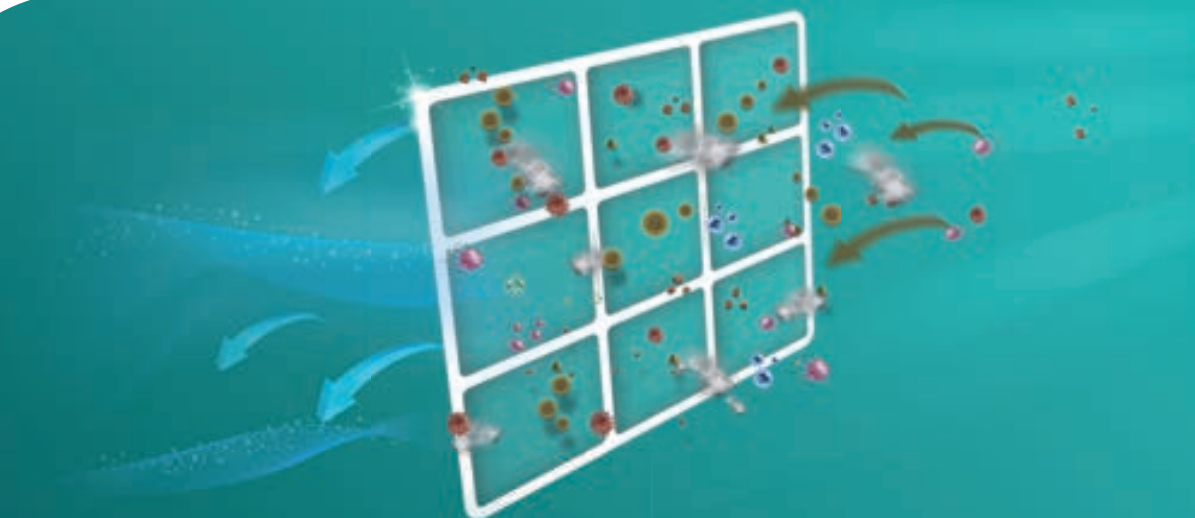
2

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.

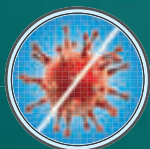
### REPEAT:

3

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.

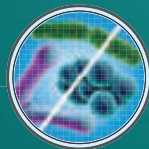


#### Deactivates Viruses\*



99.97%\* effective against Influenza A Virus H1N1

#### Destroys Bacteria\*



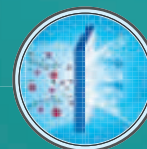
Kills 99.95%\* of the MS2 Bacteriophage Virus

#### Filters out PM2.5



Effectively filters PM2.5, dust, pollen and pet dander

#### Works as an Air Purifier in Winter



Useful throughout the year

#### Creative Visualisation

\*Under standard test conditions, in a third party lab. Actual product performance may vary depending on room size, temperature, humidity and pollution level. Anti-Virus Technology is not a claim to protect human beings from getting infected or cured from viral infection or any other bacterial infections.

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.

\*\*Standard frequency of washing once every month



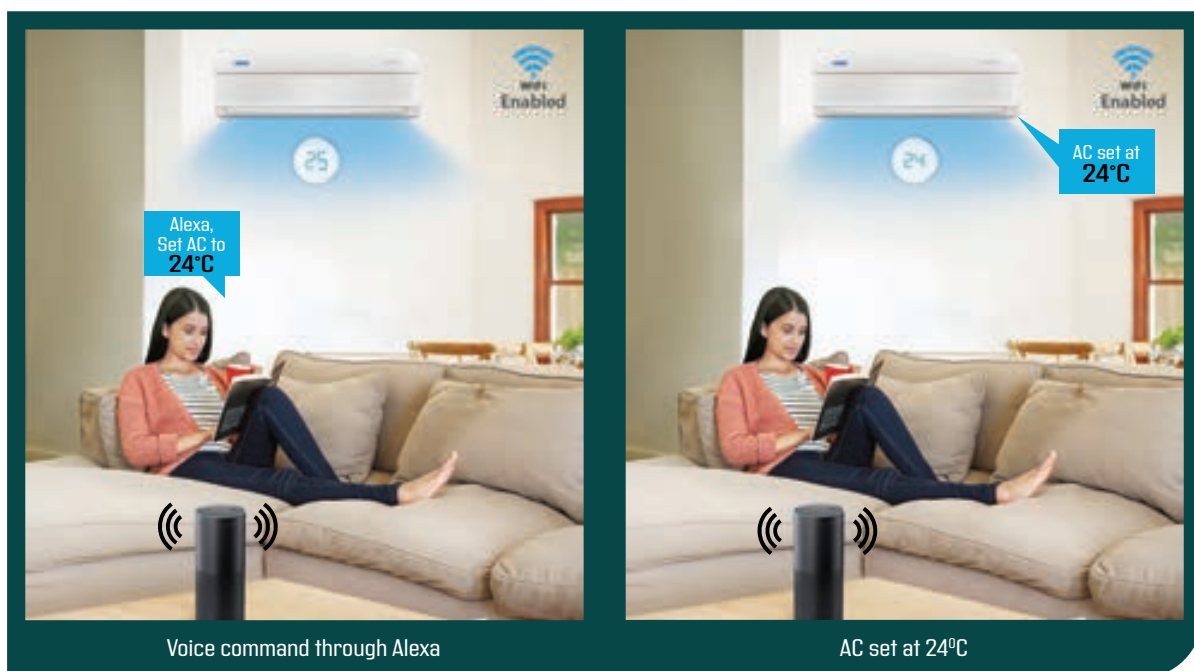
## SMART AIR CONDITIONERS

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.

Other than the smart AC range, all 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.

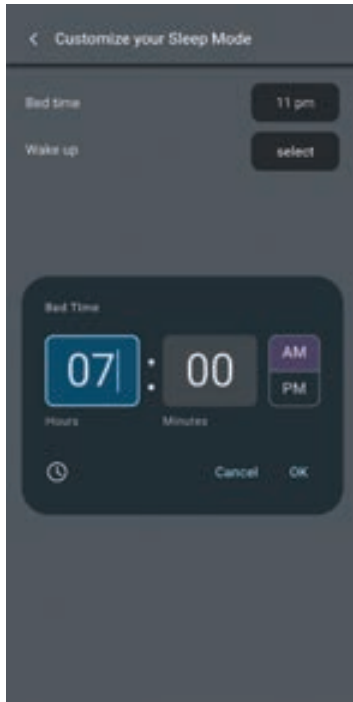
\*Blue Star Smart App 2.0' is available for download from Play Store and App Store



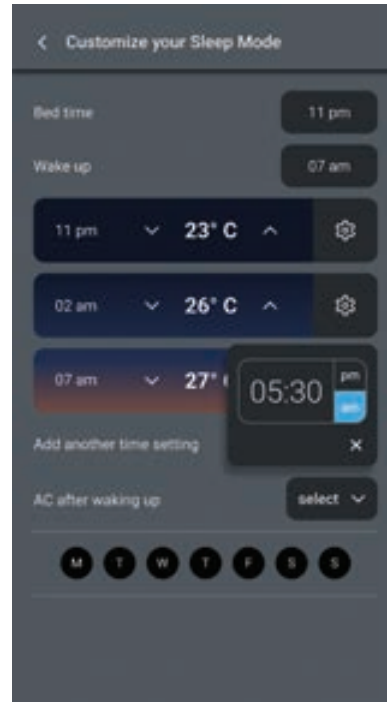
These smart ACs also have a Scheduler, where the Air Conditioner can be scheduled to switch on and off multiple times during the day. This can also be set and repeated on specific days on a weekly basis.

## Unique Smart App 2.0 Features

### 1. Customised sleep

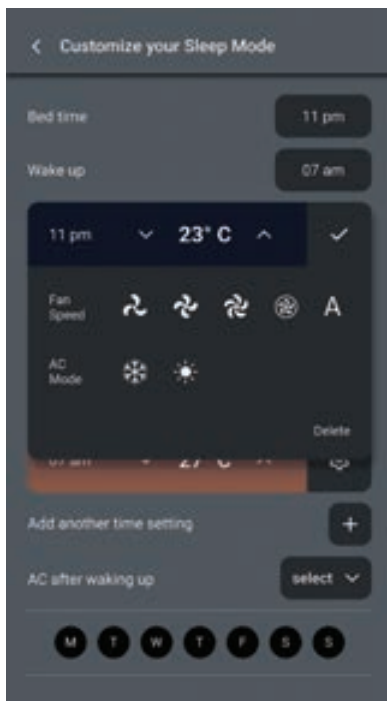


Customise your sleep by entering the bed time and wake-up time

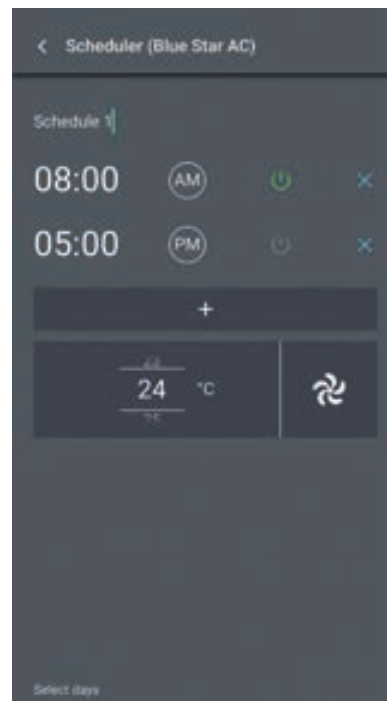


Set the temperature for every hour as per your comfort level.

### 2. Smart Scheduler



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



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.

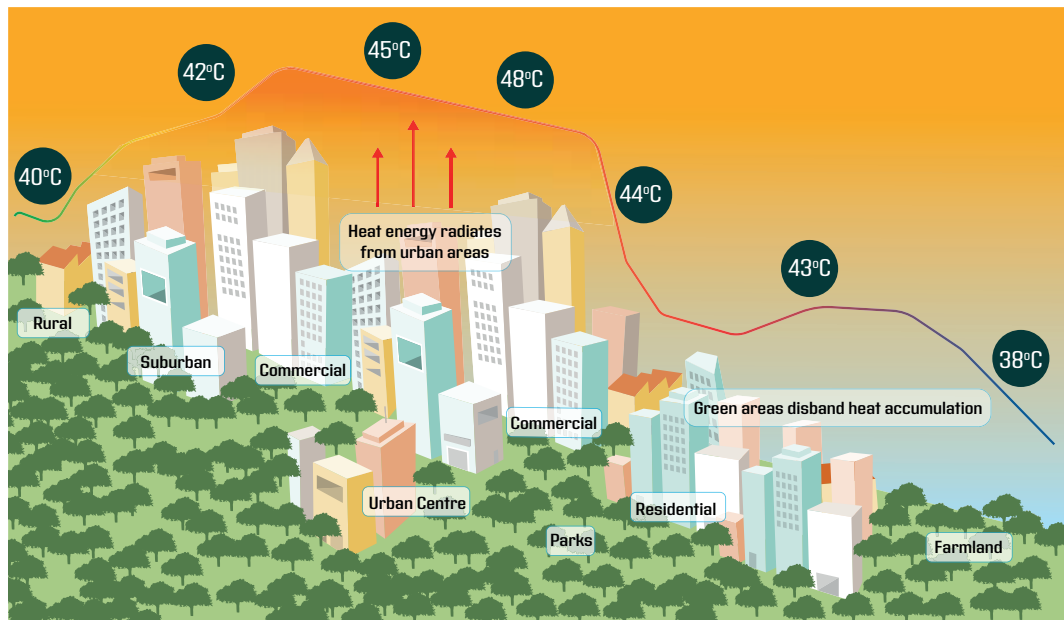


## HIGH COOLING PERFORMANCE



### 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.



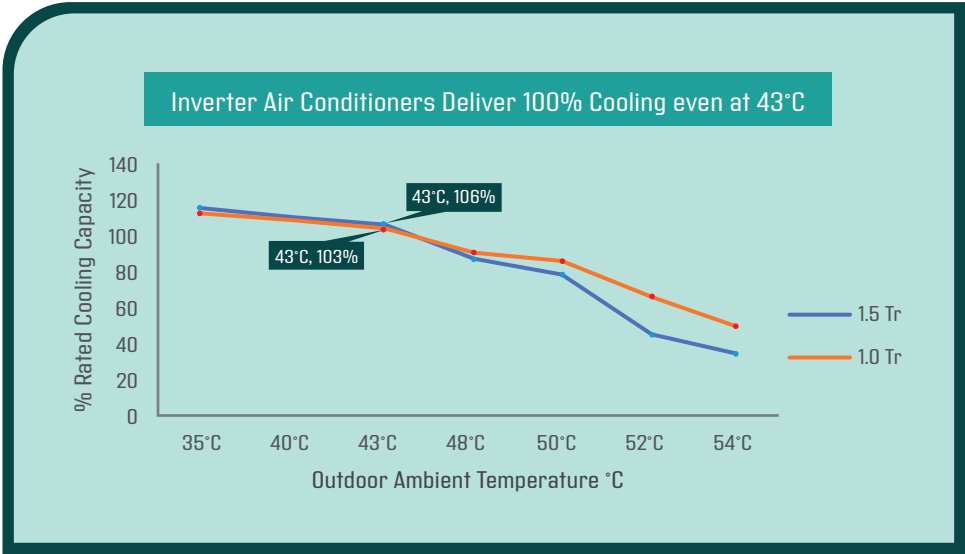
Designed for High Ambient Conditions



### 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.

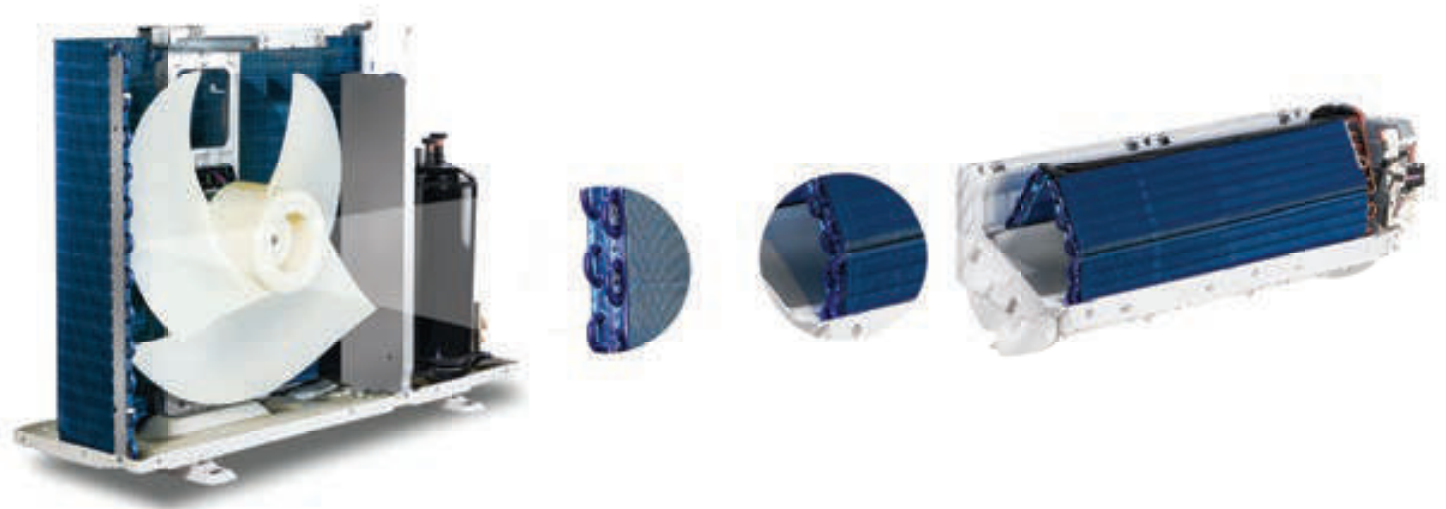
\*Performance standards and output vary from model to model based on ambient conditions and maintenance of air conditioners at periodic intervals. Under standard test conditions.





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 surface-damaging agents. It has been subjected to the Salt Spray Test (SST) for more than 700\* hours and has several benefits.



Anti-corrosion



Enhanced durability that results in uninterrupted cooling



Anti-dust



Cost saving and reduced maintenance expenses



Rust-resistant



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

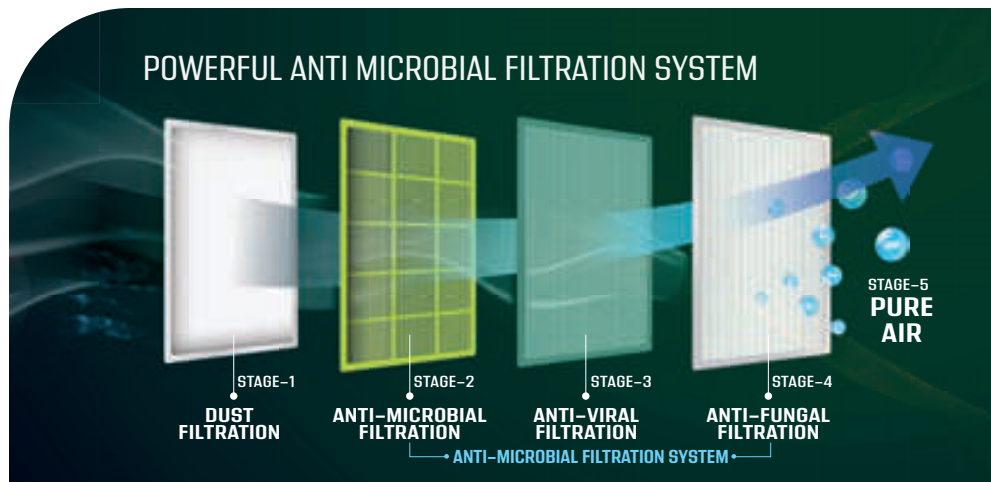
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\*As per internal test standards done in a controlled environment.



## ANTI-MICROBIAL FILTER

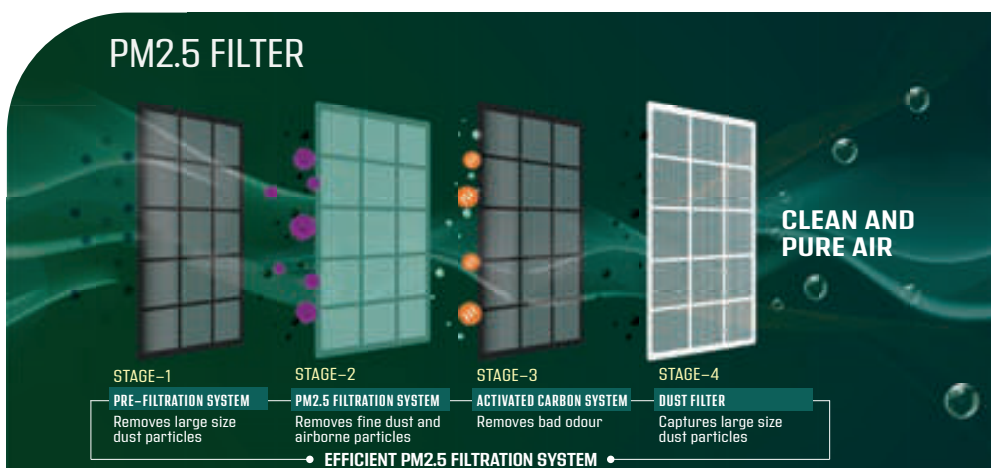
A special anti-microbial coating on the filters ensures effective microbial destruction and also provides long term control of microbial growth on the filters. This special anti-microbial coating is free of any heavy metals, nano-silver and halogens, and is extremely safe for use in air conditioners.




## PM2.5 FILTER WITH ACTIVATED CARBON

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.



Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.





## PRECISION COOLING TECHNOLOGY

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 ( $\pm 0.5^{\circ}\text{C}$ ) 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



## ANTI-CORROSIVE BLUE FIN COATING

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

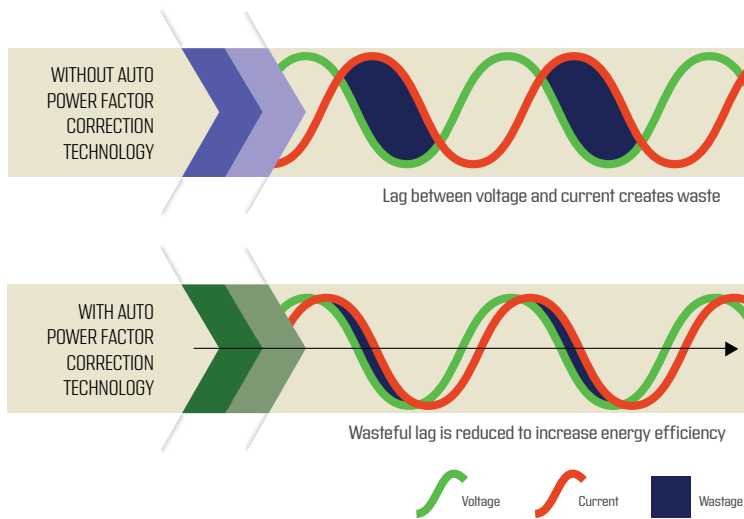


\*Available in select models only. \*\*Select models are designed with supreme golden fins coating. Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.



## STABILISER-FREE OPERATION

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.



## 4-WAY SWING

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.

Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.





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.

Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.



## DUAL USER SETTING PREFERENCE

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

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



Fast Resolution

Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.



## HEAVY DUTY OUTDOOR UNITS

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



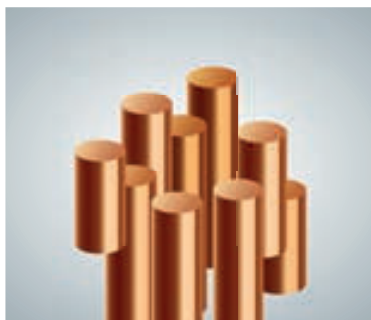
Fast Cooling



Quiet Operation



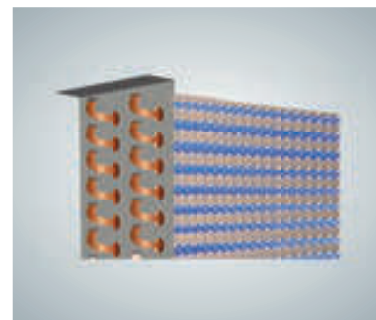
Longer Durability



100% Copper




High Efficiency Rotary Inverter  
Compressor



2-Row Condenser Coil

\*Available in select models.

Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.



## BRUSHLESS DC MOTORS

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




## QUIET PERFORMANCE

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.

Images shown above are for visual representation only. Actual images may vary. Features may also vary from model to model.

## 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.



### 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.



### 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.



### 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

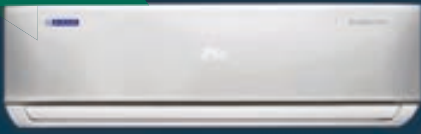
THE NEW RANGE OF  
AIR CONDITIONERS



# FLAGSHIP RANGE

## SUPER ENERGY EFFICIENT (D SERIES)

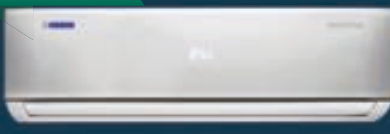
Smart Ready



AVAILABLE IN INVERTER 1TR 1.5TR

## HEAVY DUTY (D SERIES)

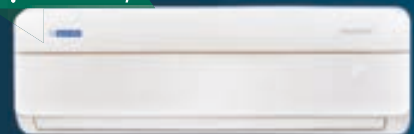
Smart Ready



AVAILABLE IN INVERTER 2TR

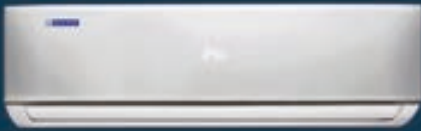
## HEAVY DUTY (V SERIES)

Smart Ready



AVAILABLE IN INVERTER 1.7TR

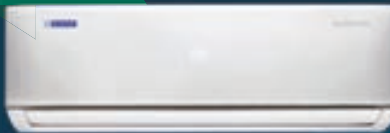
## HEAVY DUTY (D SERIES)



AVAILABLE IN FIXED SPEED 1.5TR

## HOT & COLD (D SERIES)

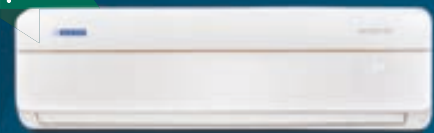
Smart Ready



AVAILABLE IN INVERTER 1.5TR 2TR

## SMART WITH ANTI-VIRUS TECHNOLOGY (V SERIES)

Smart



AVAILABLE IN INVERTER 1TR 1.5TR

## SMART (V SERIES)

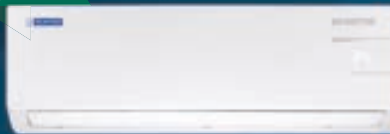
Smart



AVAILABLE IN FIXED SPEED 1TR 1.5TR

## SMART (Y SERIES)

Smart

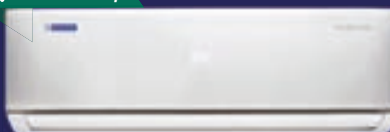


AVAILABLE IN INVERTER 1TR 1.5TR

# 5 STAR INVERTER RANGE

## D SERIES

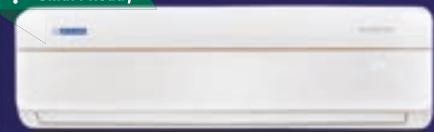
Smart Ready



AVAILABLE IN 1TR 1.5TR 2TR

## V SERIES

Smart Ready



AVAILABLE IN 1TR 1.5TR

## T SERIES

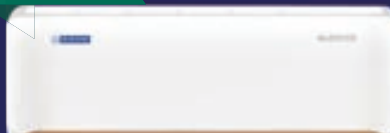
Smart Ready



AVAILABLE IN 1TR 1.5TR

## Q SERIES

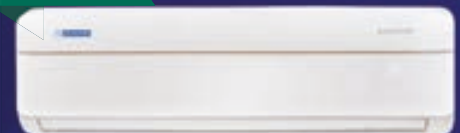
Smart Ready



AVAILABLE IN 1TR 1.5TR

## R SERIES

Smart Ready



AVAILABLE IN 1TR 1.5TR

## Y SERIES

Smart Ready



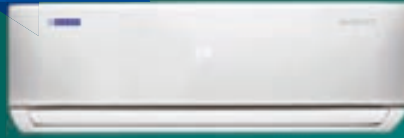
AVAILABLE IN 1TR 1.5TR



# 4 STAR INVERTER RANGE

## D SERIES

Smart Ready



AVAILABLE IN 1<sub>TR</sub> 1.5<sub>TR</sub> 2<sub>TR</sub>

## Y SERIES

Smart Ready



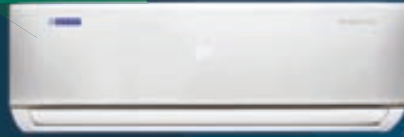
AVAILABLE IN 1<sub>TR</sub> 1.5<sub>TR</sub>



# 3 STAR INVERTER RANGE

## D SERIES

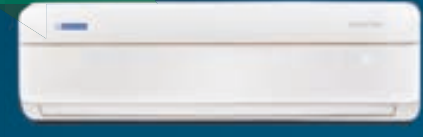
Smart Ready



AVAILABLE IN 1<sub>TR</sub> 1.5<sub>TR(K)</sub> 1.5<sub>TR</sub> 2<sub>TR</sub>

## V SERIES

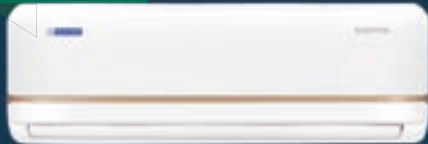
Smart Ready



AVAILABLE IN 1<sub>TR</sub> 1.5<sub>TR</sub> 1.5<sub>TR(K)</sub> 2<sub>TR(K)</sub>

## T SERIES

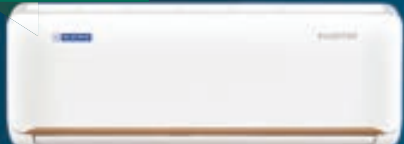
Smart Ready



AVAILABLE IN 0.8<sub>TR</sub> 1<sub>TR(K)</sub> 1<sub>TR</sub> 1.5<sub>TR(K)</sub>  
1.5<sub>TR</sub> 2<sub>TR(K)</sub>

## Q SERIES

Smart Ready



AVAILABLE IN 1<sub>TR(K)</sub> 1<sub>TR</sub> 1.5<sub>TR(K)</sub> 1.5<sub>TR</sub>

## M SERIES

Smart Ready



AVAILABLE IN 1<sub>TR</sub> 1.5<sub>TR(K)</sub> 1.5<sub>TR</sub>

## Y SERIES

Smart Ready



AVAILABLE IN 1<sub>TR</sub> 1.2<sub>TR</sub> 1.5<sub>TR(K)</sub> 2<sub>TR</sub>



# 2 STAR INVERTER RANGE

## D SERIES

Smart Ready



AVAILABLE IN 1<sub>TR</sub> 1.5<sub>TR(K)</sub> 1.5<sub>TR</sub> 2<sub>TR</sub>

# FIXED SPEED RANGE

## D SERIES



AVAILABLE IN 1<sub>TR</sub> 1.5<sub>TR</sub> 2<sub>TR</sub>



## D SERIES



AVAILABLE IN 1<sub>TR</sub> 1.5<sub>TR</sub>



## Y SERIES



AVAILABLE IN 1<sub>TR</sub> 1.5<sub>TR</sub>



# WINDOW ACs

## L SERIES

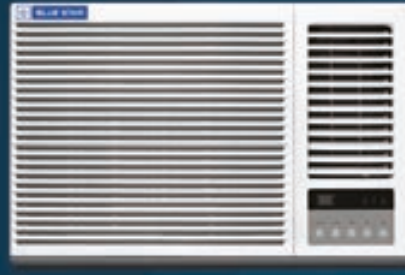


AVAILABLE IN  
INVERTER

1.5<sub>TR</sub>



## G SERIES



AVAILABLE IN  
INVERTER

1.5<sub>TR</sub>



## L SERIES



AVAILABLE IN  
FIXED SPEED

1<sub>TR</sub>

1.5<sub>TR</sub>



## L SERIES



AVAILABLE IN  
FIXED SPEED

1<sub>TR</sub>

1.5<sub>TR</sub>

2<sub>TR</sub>



## G SERIES



AVAILABLE IN  
FIXED SPEED

1.5<sub>TR</sub>



## G SERIES



AVAILABLE IN  
FIXED SPEED

1.5<sub>TR</sub>

0.8<sub>TR</sub>



# COMMERCIAL ACs

## M SERIES



AVAILABLE IN  
INVERTER

2.02<sub>TR</sub>

3<sub>TR</sub>

4<sub>TR</sub>



## G SERIES



AVAILABLE IN  
FIXED SPEED

2<sub>TR</sub>

3<sub>TR</sub>

4<sub>TR</sub>



## A SERIES



AVAILABLE IN

2.5<sub>TR</sub>

3<sub>TR</sub>



# FLAGSHIP RANGE



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Technical Specifications

# FLAGSHIP RANGE

**Smart Ready**



**SUPER ENERGY EFFICIENT (D SERIES)**

AVAILABLE IN INVERTER **1TR** **1.5TR**



- High ISEER
- 6-in-1 Convertible
- Turbo Cool
- Cools even at 56°C
- 4-Way Swing
- 0.5°C Precision Cooling Technology
- PM2.5 Filter with Activated Carbon
- iFeel
- Anti-Corrosive Blue Fins for Protection in IDU & ODU

- 43 Inch Large IDU
- 6-in-1 Convertible
- Turbo Cool
- Cools even at 56°C
- Powerful Airthrow up to 50 ft
- 4-Way Swing
- 0.5°C Precision Cooling Technology
- Nano BluProtect Technology
- PM2.5 Filter with Activated Carbon

**Smart Ready**



**HEAVY DUTY (D SERIES)**

AVAILABLE IN INVERTER **2TR**



Also available in Without Kit (WK) models.

**Smart Ready**



**HEAVY DUTY (V SERIES)**

AVAILABLE IN INVERTER **1.7TR**



- Expands up to 2 TR
- 6-in-1 Convertible
- Turbo Cool
- Cools even at 56°C
- Powerful Airthrow up to 45 ft
- 4-Way Swing
- 0.5°C Precision Cooling Technology
- Nano BluProtect Technology
- Anti-Microbial Filter










<b>10 YEAR</b> Compressor Warranty*	<b>5 YEAR</b> PCB Warranty*	<b>100%</b> Copper	<b>R32</b> Eco-friendly Refrigerant <small>*ECC Only</small>
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**HEAVY DUTY (D SERIES)**

AVAILABLE IN FIXED SPEED **1.5 TR**

Also available in Without Kit (WK) models.

 43 Inch Large IDU	 High Cooling Performance	 Turbo Cool
 Cools even at 56°C	 Powerful Airstrow up to 50 ft	 4-Way Swing
 0.5°C Precision Cooling Technology	 Nano BluProtect Technology	 PM2.5 Filter with Activated Carbon

 Hot & Cold Inverter Technology	 Temperature Range -10°C-50°C & -2°C-52°C	 4-Way Swing
 5-in-1 Convertible	 Anti-Corrosive Blue Fins for Protection in IDU & ODU	 Turbo Cool
 PM2.5 Filter with Activated Carbon	 Nano BluProtect Technology	 Stabiliser-Free Operation

**Smart Ready**



**HOT & COLD (D SERIES)**

AVAILABLE IN INVERTER **1.5 TR** **2 TR**










\* -2°C to 52°C (1.5 TR & 2.0 TR) and -10°C to 50°C (1.5 TR)

**Smart**



**SMART WITH ANTI-VIRUS TECHNOLOGY (V SERIES)**

AVAILABLE IN INVERTER **1 TR** **1.5 TR**

 Protection from Viruses	 Smart AC with Smart App 2.0	 Voice Command Technology
 5-in-1 Convertible	 Turbo Cool	 Operate in Winters as Air Purifier
 4-Way Swing	 Nano BluProtect Technology	 Anti-Corrosive Blue Fins for Protection in IDU & ODU



# FLAGSHIP RANGE

<b>10 YEAR</b> Compressor Warranty*	<b>5 YEAR</b> PCB Warranty*	<b>100%</b> Copper	<b>R32</b> Eco-friendly Refrigerant
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**SMART (V SERIES)**

AVAILABLE IN INVERTER **1TR** **1.5TR**

\*Not available in 1 TR.

Smart AC with Smart App 2.0	Voice Command Technology	Customised Sleep
Smart Scheduler	5-in-1 Convertible	Turbo Cool
4-Way Swing*	Anti-Microbial Filter	Nano BluProtect Technology

Smart AC with Smart App 2.0	Voice Command Technology	Customised Sleep
Smart Scheduler	5-in-1 Convertible	Turbo Cool
4-Way Swing*	Stabiliser-Free Operation	Anti-Corrosive Blue Fins for Protection in IDU & ODU



**SMART (Y SERIES)**

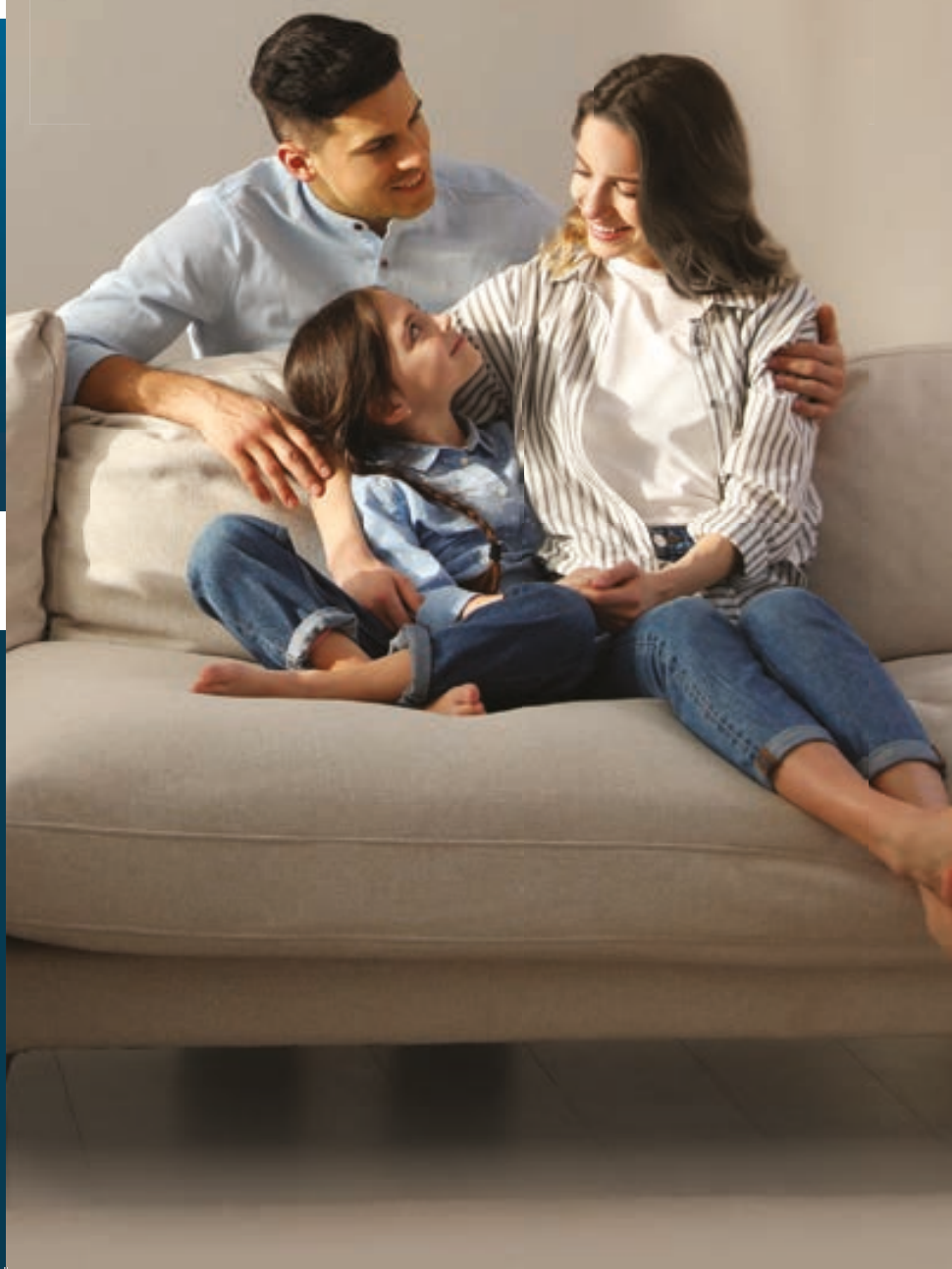
AVAILABLE IN INVERTER **1TR** **1.5TR**

\* Not available in 3 Star 1 TR.





# 5 STAR INVERTER RANGE



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Technical Specifications

# 5 STAR INVERTER RANGE



Smart Ready



## D SERIES

AVAILABLE IN 1TR 1.5TR 2TR

Also available in Without Kit (WK) models.



5-in-1 Convertible



Turbo Cool



Humidity Control  
(Dry Mode)



Energy Saver



Comfort Sleep



Self Diagnosis



Quiet Performance



Stabiliser-Free  
Operation



Anti-Corrosive Blue  
Fins for Protection  
in IDU & ODU



5-in-1 Convertible



Turbo Cool



4-Way Swing



Energy Saver



Comfort Sleep



Anti-Microbial Filter



Nano BluProtect  
Technology



Stabiliser-Free  
Operation



Anti-Corrosive Blue  
Fins for Protection  
in IDU & ODU

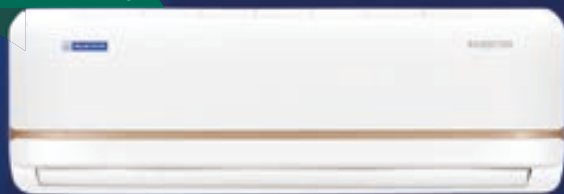
Smart Ready



## V SERIES

AVAILABLE IN 1TR 1.5TR

Smart Ready



## T SERIES

AVAILABLE IN 1TR 1.5TR



5-in-1 Convertible



Turbo Cool



Humidity Control  
(Dry Mode)



Energy Saver



Comfort Sleep



Self Diagnosis



Quiet Performance



Stabiliser-Free  
Operation



Anti-Corrosive Blue  
Fins for Protection  
in IDU & ODU

<b>10 YEAR</b> Compressor Warranty*	<b>5 YEAR</b> PCB Warranty*	<b>100%</b> Copper	<b>R32</b> Eco-friendly Refrigerant <small>*ECC Only</small>
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**Smart Ready**



**Q SERIES**

AVAILABLE IN **1TR** **1.5TR**



 5-in-1 Convertible	 Turbo Cool	 4-Way Swing
 Energy Saver	 Comfort Sleep	 PM2.5 Filter with Activated Carbon
 Quiet Performance	 Stabiliser-Free Operation	 Anti-Corrosive Blue Fins for Protection in IDU & ODU

 5-in-1 Convertible	 Turbo Cool	 Humidity Control (Dry Mode)
 Energy Saver	 Comfort Sleep	 Self Diagnosis
 Quiet Performance	 Stabiliser-Free Operation	 Anti-Corrosive Blue Fins for Protection in IDU & ODU

**Smart Ready**



**R SERIES**

AVAILABLE IN **1TR** **1.5TR**



**Smart Ready**



**Y SERIES**

AVAILABLE IN **1TR** **1.5TR**



 5-in-1 Convertible	 Turbo Cool	 4-Way Swing
 Energy Saver	 Comfort Sleep	 Humidity Control (Dry Mode)
 Quiet Performance	 Stabiliser-Free Operation	 Anti-Corrosive Blue Fins for Protection in IDU & ODU

# 4 STAR INVERTER RANGE



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Technical Specifications



# 4 STAR INVERTER RANGE



**10**  
YEAR

Compressor  
Warranty\*

**5**  
YEAR

PCB Warranty\*

**100%**

Copper

**R32**

Eco-friendly  
Refrigerant

\*TBC Only

Smart Ready



**D SERIES**

AVAILABLE IN **1TR** **1.5TR** **2TR**

Also available in Without Kit (WK) models.



5-in-1 Convertible



Turbo Cool



Humidity Control  
(Dry Mode)



Energy Saver



Comfort Sleep



Self Diagnosis



Quiet Performance



Stabiliser-Free  
Operation



Anti-Corrosive Blue  
Fins for Protection  
in IDU & ODU



5-in-1 Convertible



Turbo Cool



Humidity Control  
(Dry Mode)



Energy Saver



Comfort Sleep



Self Diagnosis



Quiet Performance



Stabiliser-Free  
Operation



Anti-Corrosive Blue  
Fins for Protection  
in IDU & ODU

Smart Ready

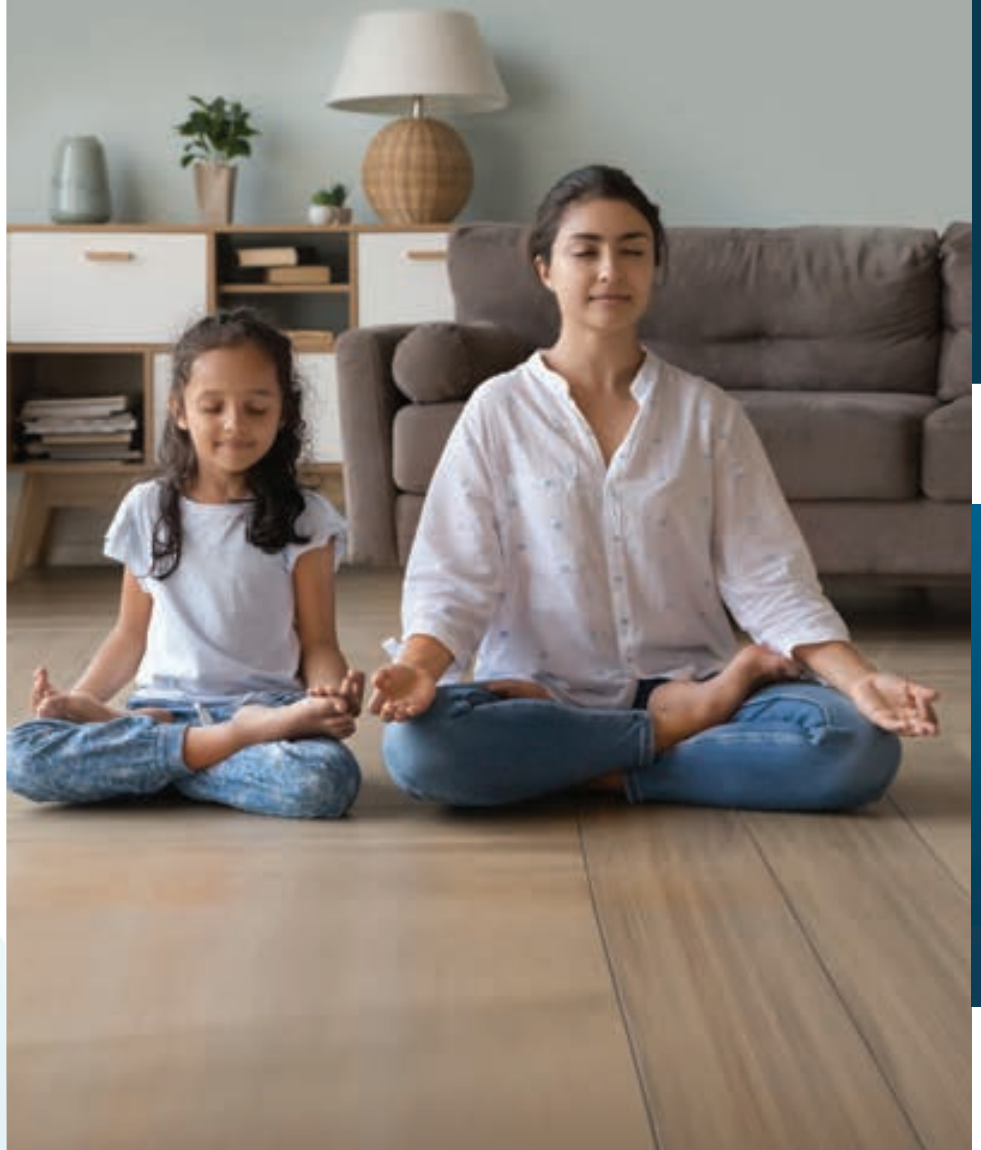


**Y SERIES**

AVAILABLE IN **1TR** **1.5TR**



# 3 STAR INVERTER RANGE



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Technical Specifications

# 3 STAR INVERTER RANGE



**10**  
YEAR

Compressor  
Warranty\*

**5**  
YEAR

PCB Warranty\*

**100%**

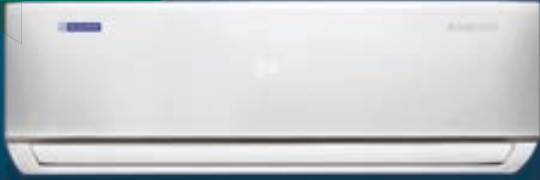
Copper

**R32**

Eco-friendly  
Refrigerant

\*ECC Only

Smart Ready



## D SERIES

AVAILABLE IN 1TR 1.5TR(K) 1.5TR 2TR

Also available in Without Kit (WK) models.



5-in-1 Convertible



Turbo Cool



Humidity Control  
(Dry Mode)



Energy Saver



Comfort Sleep



Self Diagnosis



Quiet Performance



Stabiliser-Free  
Operation



Anti-Corrosive Blue  
Fins for Protection  
in IDU & ODU



5-in-1 Convertible



Turbo Cool



4-Way Swing\*



Energy Saver



Comfort Sleep



Anti-Microbial Filter



Nano BluProtect  
Technology

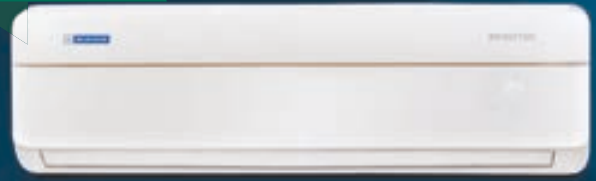


Stabiliser-Free  
Operation



Anti-Corrosive Blue  
Fins for Protection  
in IDU & ODU

Smart Ready

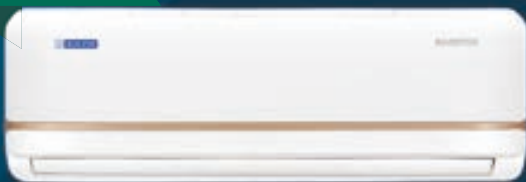


## V SERIES

AVAILABLE IN 1TR 1.5TR(K) 1.5TR 2TR(K)

\*Only available in 1.5 TR.

Smart Ready



## T SERIES

AVAILABLE IN 0.8TR 1TR(K) 1TR 1.5TR(K) 1.5TR 2TR(K)



5-in-1 Convertible



Turbo Cool



Humidity Control  
(Dry Mode)



Energy Saver



Comfort Sleep



Self Diagnosis



Quiet Performance



Stabiliser-Free  
Operation



Anti-Corrosive Blue  
Fins for Protection  
in IDU & ODU



# 3 STAR INVERTER RANGE



<b>10</b> YEAR Compressor Warranty*	<b>5</b> YEAR PCB Warranty*	<b>100%</b> Copper	<b>R32</b> Eco-friendly Refrigerant
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**Smart Ready**



**Q SERIES**

AVAILABLE IN 1TR(K) 1TR 1.5TR(K) 1.5TR

\*Only available in 1.5 TR.

5-in-1 Convertible	Turbo Cool	4-Way Swing*
Energy Saver	Comfort Sleep	PM2.5 Filter with Activated Carbon
Quiet Performance	Stabiliser-Free Operation	Anti-Corrosive Blue Fins for Protection in IDU & ODU

5-in-1 Convertible	Turbo Cool	4-Way Swing*
Energy Saver	Comfort Sleep	PM2.5 Filter with Activated Carbon
Quiet Performance	Stabiliser-Free Operation	Anti-Corrosive Blue Fins for Protection in IDU & ODU

**Smart Ready**



**M SERIES**

AVAILABLE IN 1TR 1.5TR(K) 1.5TR

\*Only available in 1.5 TR, ^Not applicable in 1.5 TR (K).

**Smart Ready**



**Y SERIES**

AVAILABLE IN 1TR 1.2TR 1.5TR(K) 2TR

5-in-1 Convertible	Turbo Cool	Humidity Control (Dry Mode)
Energy Saver	Comfort Sleep	Self Diagnosis
Quiet Performance	Stabiliser-Free Operation	Anti-Corrosive Blue Fins for Protection in IDU & ODU



# 2 STAR INVERTER RANGE



Please scan  
the QR code for  
Technical Specifications

# 2 STAR INVERTER RANGE



**10**  
YEAR

Compressor  
Warranty\*

**5**  
YEAR

PCB Warranty\*

**100%**

Copper

**R32**

Eco-friendly  
Refrigerant

\*ECC Only

Smart Ready



**D SERIES**

AVAILABLE IN 1TR 1.5TR(K) 1.5TR 2TR

Also available in Without Kit (WK) models.



5-in-1 Convertible



Turbo Cool



Humidity Control  
(Dry Mode)



Energy Saver



Comfort Sleep



Self Diagnosis



Quiet Performance



Stabiliser-Free  
Operation



Anti-Corrosive Blue  
Fins for Protection  
in IDU & ODU





# FIXED SPEED RANGE



Please scan  
the QR code for  
Technical Specifications

# FIXED SPEED RANGE

<b>5</b> YEAR Compressor Warranty*	<b>100%</b> Copper	<b>R32</b> Eco-friendly Refrigerant
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Turbo Cool	High Cooling Performance	Energy Saver
Comfort Sleep	Hidden Display	Humidity Control (Dry Mode)
Elegant Remote	Stabiliser-Free Operation	Anti-Corrosive Blue Fins for Protection in IDU & ODU

Turbo Cool	High Cooling Performance	Energy Saver
Comfort Sleep	Hidden Display	Humidity Control (Dry Mode)
Elegant Remote	Stabiliser-Free Operation	Anti-Corrosive Blue Fins for Protection in IDU & ODU



Turbo Cool	High Cooling Performance	Energy Saver
Comfort Sleep	Hidden Display	Humidity Control (Dry Mode)
Elegant Remote	Stabiliser-Free Operation	Anti-Corrosive Blue Fins for Protection in IDU & ODU

# WINDOW ACs



Please scan  
the QR code for  
Technical Specifications

# WINDOW ACs



## L SERIES

AVAILABLE IN INVERTER 1.5TR



Inverter Compressor Technology



Turbo Cool



Energy Saver



Comfort Sleep



Humidity Control (Dry Mode)



Self Diagnosis



Nano BluProtect Technology\*



Stabiliser-Free Operation



Anti-Corrosive Blue Fins for Protection



Inverter Compressor Technology



Turbo Cool



Energy Saver



Comfort Sleep



Humidity Control (Dry Mode)



Self Diagnosis



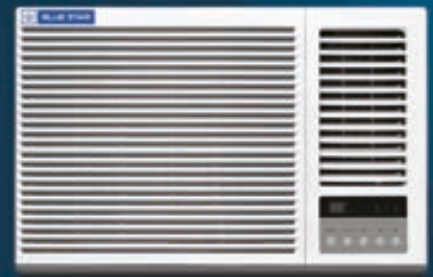
Auto Restart with Memory



Stabiliser-Free Operation



Anti-Corrosive Blue Fins for Protection



## G SERIES

AVAILABLE IN INVERTER 1.5TR



Turbo Cool



Energy Saver



High Energy Efficient Rotary Compressor



Comfort Sleep



Humidity Control (Dry Mode)



Self Diagnosis



Nano BluProtect Technology\*



Stabiliser-Free Operation



Anti-Corrosive Blue Fins for Protection



## L SERIES

AVAILABLE IN FIXED SPEED 1TR 1.5TR



\*5 Year PCB Warranty available only in Inverter models.










<b>5 YEAR</b> Compressor Warranty*	<b>5 YEAR</b> PCB Warranty*	<b>100%</b> Copper	<b>R32</b> Eco-friendly Refrigerant
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**L SERIES**

AVAILABLE IN FIXED SPEED **1TR** **1.5TR** **2TR**

 Turbo Cool	 Energy Saver	 High Energy Efficient Rotary Compressor
 Comfort Sleep	 Humidity Control (Dry Mode)	 Self Diagnosis
 Nano BluProtect Technology	 Stabiliser-Free Operation	 Anti-Corrosive Blue Fins for Protection

 Turbo Cool	 Energy Saver	 High Energy Efficient Rotary Compressor
 Comfort Sleep	 Humidity Control (Dry Mode)	 Self Diagnosis
 Auto Restart with Memory	 Stabiliser-Free Operation	 Anti-Corrosive Blue Fins for Protection












**G SERIES**

AVAILABLE IN FIXED SPEED **1.5TR**



**G SERIES**

AVAILABLE IN FIXED SPEED **1.5TR** **0.8TR**

 Turbo Cool	 Energy Saver	 High Energy Efficient Rotary Compressor
 Comfort Sleep	 Humidity Control (Dry Mode)	 Self Diagnosis
 Auto Restart with Memory	 Stabiliser-Free Operation	 Anti-Corrosive Blue Fins for Protection

\*5 Year PCB Warranty available only in Inverter models.



# COMMERCIAL ACs



Please scan  
the QR code for  
Technical Specifications



# COMMERCIAL ACs

**100%**  
Copper

**R32**  
Eco-friendly Refrigerant

**5**  
YEAR

Compressor Warranty\*

**1**  
YEAR

PCB Warranty\*



## CASSETTE AC (M SERIES)



AVAILABLE IN INVERTER

2.02 TR

3 TR

4 TR



\*2.02 TR is Single Phase model and 3 TR & 4 TR are 3 Phase  
\*\*4 TR available in 2 Star only.



Inverter Compressor Technology



Super 360° Air Flow



Turbo Cool



Ultra-Slim Design



iFeel



Self Diagnosis



Comfort Sleep



Anti-Corrosive Blue Fins Protection in ODU



Anti-Corrosive Gold Fins Protection in IDU

**5**  
YEAR

Compressor Warranty\*  
in 2TR model

**1**  
YEAR

Compressor Warranty\*  
in 3 & 4TR models

## VERTICOOL AC (G SERIES)



AVAILABLE IN FIXED SPEED

2 TR

3 TR

4 TR

\*Available in 3 TR and 4 TR. \*1 Year Warranty applicable on 3.0 & 4.0 TR.



High Energy Efficient Rotary Compressor



3 Phase Advantage\*



Turbo Cool



Wide Angle Powerful Air Flow



iFeel



Self Diagnosis



Comfort Sleep



Anti-Corrosive Blue Fins Protection in ODU



Anti-Corrosive Gold Fins Protection in IDU

**5**  
YEAR

Compressor Warranty\*

**1**  
YEAR

PCB Warranty\*



## MEGA SPLIT AC (A SERIES)

AVAILABLE IN INVERTER

2.5 TR

3 TR



Inverter Compressor Technology



High Energy Efficient Rotary Compressor



Wide Angle Powerful Airthrow up to 55ft



Turbo Cool



Humidity Control (Dry Mode)



Self Diagnosis



Comfort Sleep



Anti-Corrosive Blue Fins Protection in ODU



Anti-Corrosive Gold Fins Protection in IDU

# 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   IA/IC518VNUAV	
Capacity & Star Rating	Nominal Cooling Capacity (TR)	1.0   1.5	2	1.7	1.5	1.0   1.5
	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
Smart Technology	Smart Enabled / Smart Ready	Smart Ready	Smart Ready	Smart Ready	–	Smart Enabled
	Voice Activated Controls	–	–	–	–	Yes
Technology/Cooling	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	–
	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
User Comfort	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
	Air Flow Swing	4-Way Swing	4-Way Swing	4-Way Swing	4-Way Swing	4-Way Swing
	Easy Wipe Cleanable Panel	Yes	Yes	Yes	Yes	Yes
Air Flow Control/Modes	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	Motorised	Motorised	Motorised
Filtration System	Auto Restart With Memory Function	Yes	Yes	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes	Yes
	Filtration System	PM2.5 Filter with Activated Carbon	PM2.5 Filter with Activated Carbon	Anti-Microbial Filter	PM2.5 Filter with Activated Carbon	Anti-Virus Filter
	User Convenience	Timer On / Off	Yes	Yes	Yes	Yes
Self Diagnosis		Yes	Yes	Yes	Yes	Yes
Energy Saving Mode		–	–	–	–	Yes
Hidden Display		Yes	Yes	Yes	Yes	Yes
Dual User Setting Preference		Yes	Yes	Yes	Yes	–
Durability	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 Fins
	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	Yes	Yes	Yes
	Nano BluProtect Technology–Condenser Coil (ODU)	–	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 & Cold (D Series)		Smart (V Series)	Smart (Y Series)	
		Model Codes	IA/IC318DNUHC   IA/IC324DNUHC	IA/IC318DCUHC	IC312VNUS   IA/IC318VNUS	IC512YNUS   IC518YNUS
Capacity & Star Rating	Nominal Cooling Capacity (TR)	1.5   2.0	1.5	1.0   1.5	1.0   1.5	1.0   1.5
	Split Air Conditioner Type	Inverter	Inverter	Inverter	Inverter	Inverter
	Star Rating – As Per BEE	3 Star	3 Star	3 Star	5 Star	3 Star
Smart Technology	Smart Enabled / Smart Ready	Smart Ready	Smart Ready	Smart Enabled	Smart Enabled	Smart Enabled
	Voice Activated Controls	–	–	Yes	Yes	Yes
Technology/Cooling	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	–	–	–	–	–
	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
User Comfort	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
	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
Air Flow Control/Modes	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
Filtration System	Auto Restart With Memory Function	Yes	Yes	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes	Yes
User Convenience	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
	Hidden Display	Yes	Yes	Yes	Yes	Yes
	Dual User Setting Preference	–	–	–	–	–
Durability	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 Fins
	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	Yes	Yes	–	–
	Nano BluProtect Technology–Condenser Coil (ODU)	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		D Series				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/IC512VN   IA/IC518VNU
Capacity & Star Rating	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   1.5
	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
Technology/Cooling	Convertible Cooling	5-in-1	5-in-1	5-in-1	5-in-1	5-in-1
	Turbo Cool	Yes	Yes	Yes	Yes	Yes
	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
User Comfort	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
	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
Air Flow Control/Modes	Backlit Remote Control	Yes	Yes	Yes	Yes	Yes
	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised	Motorised	Motorised
	Motorised – Vertical Louvre / Horizontal Swing	Manual	Manual	Manual	Manual	Motorised
	Auto Restart With Memory Function	Yes	Yes	Yes	Yes	Yes
Filtration System	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes	Yes
	Filtration System	Dust Filters	Dust Filters	Dust Filters	Dust Filters	Anti-Microbial Filter
User Convenience	Timer On / Off	Yes	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes	Yes
	Energy Saving Mode	Yes	Yes	Yes	Yes	Yes
	Hidden Display	Yes	Yes	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes	Yes	Yes
Durability	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 Fins
	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 Series		T Series		Q Series
Model Codes		IA/IC312VNU   IA/IC318VKU   IA/IC324VKU	IA/IC318VNU	IA512TNU   IA518TNU	IA309TNU   IA312TKU   IA312TNU   IA318TKU   IA318TNU   IA324TKU	IA512QNU   IA518QNU
Capacity & Star Rating	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
	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
Technology/Cooling	Convertible Cooling	5-in-1	5-in-1	5-in-1	5-in-1	5-in-1
	Turbo Cool	Yes	Yes	Yes	Yes	Yes
	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
User Comfort	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
	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
Air Flow Control/Modes	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised	Motorised	Motorised
	Motorised – Vertical Louvre / Horizontal Swing	Manual	Motorised	Manual	Manual	Motorised
	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
User Convenience	Timer On / Off	Yes	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes	Yes
	Energy Saving Mode	Yes	Yes	Yes	Yes	Yes
	Hidden Display	Yes	Yes	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes	Yes	Yes
Durability	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 Fins
	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	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 Series		M Series	
Model Codes		IA312QKU   IA312QNU   IA318QKU	IA318QNU	IC312MNU   IC318MKU	IC318MNU
Capacity & Star Rating	Nominal Cooling Capacity (TR)	1   1.5	1.5	1   1.5	1.5
	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
Technology/Cooling	Convertible Cooling	5-in-1	5-in-1	5-in-1	5-in-1
	Turbo Cool	Yes	Yes	Yes	Yes
	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
User Comfort	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
	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
Air Flow Control/Modes	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised	Motorised
	Motorised – Vertical Louvre / Horizontal Swing	Manual	Motorised	Manual	Motorised
	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	PM2.5 Filter with Activated Carbon^	PM2.5 Filter with Activated Carbon
User Convenience	Timer On / Off	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes
	Energy Saving Mode	Yes	Yes	Yes	Yes
	Hidden Display	Yes	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes	Yes
Durability	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
	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   IC518RNU	IA/IC512YNU   IA/IC518YNU	IA/IC412YNU   IA/IC418YNU	IA/IC312YNU   IA/IC315YNU   IA/IC318YKU   IA/IC324YNU
Capacity & Star Rating	Nominal Cooling Capacity (TR)	1   1.5	1   1.5	1   1.5	1.0   1.5   2.0
	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
Technology/Cooling	Convertible Cooling	5-in-1	5-in-1	5-in-1	5-in-1
	Turbo Cool	Yes	Yes	Yes	Yes
	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
User Comfort	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
	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
Air Flow Control/Modes	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
	Auto Restart With Memory Function	Yes	Yes	Yes	Yes
Filtration System	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes
	Filtration System	Dust Filters	Dust Filters	Dust Filters	Dust Filters
User Convenience	Timer On / Off	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes
	Energy Saving Mode	Yes	Yes	Yes	Yes
	Hidden Display	Yes	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes	Yes
Durability	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
	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 Series		Y Series
Model Codes		FA312DNU   FA318DNU   FA324DNU	FA212DNU   FA218DNU	FA212YNU   FA218YNU
Capacity & Star Rating	Nominal Cooling Capacity (TR)	1.0   1.5   2.0	1.0   1.5	1.0   1.5
	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
User Comfort	Modes – (Auto/Cool/ Fan / Dry)	Yes	Yes	Yes
	Humidity Control (Dry Mode)	Yes	Yes	Yes
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes
	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
Air Flow Control/Modes	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Motorised
	Motorised – Vertical Louvre / Horizontal Swing	Manual	Manual	Manual
	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
User Convenience	Timer On / Off	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes
	Energy Saving Mode	Yes, Energy Save	Yes, Energy Save	Yes, Energy Save
	Hidden Display	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes
Durability	100% Copper	Yes	Yes	Yes
	Inner Grooved Copper Tubes	Yes	Yes	Yes
	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   WIB518LN	WFA512LN   WFA518LN	WFA412LN   WFA418LN	WFA/WFB312LN   WFA318LN   WFA324LN
Capacity & Star Rating	Nominal Cooling Capacity (TR)	1.5	1.0   1.5	1.0   1.5	1.0   1.5   2.0
	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
	Ambient Temp Range (Cooling)*°C	Up to 52°C	Up to 52°C	Up to 52°C	Up to 52°C
User Comfort	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes	Yes
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes
	Air Flow Swing	2-Way Swing	2-Way Swing	2-Way Swing	2-Way Swing
Air Flow Control/Modes	Motorised – Horizontal Louvre / Vertical Swing	Manual	Manual	Manual	Manual
	Motorised – Vertical Louvre / Horizontal Swing	Yes, Motorised	Yes, Motorised	Yes, Motorised	Yes, Motorised
	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
User Convenience	Timer On / Off	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes
	Energy Saving Mode	Yes	Yes	Yes	Yes
	Led Display In IDU	Yes	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes	Yes
Durability	100% Copper	Yes	Yes	Yes	Yes
	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	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 Series	
Model Codes		WFA212LN   WFA/WFB218LN   WFA224LN	WIA518GN   WIA318GN	WFA309GN   WFA318GN
Capacity & Star Rating	Nominal Cooling Capacity (TR)	1.0   1.5   2.0	1.5	0.8   1.5
	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
	Ambient Temp Range (Cooling)°C	Up to 52°C	Up to 52°C	Up to 52°C
User Comfort	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes
	Air Flow Swing	2-Way Swing	2-Way Swing	2-Way Swing
Air Flow Control/Modes	Motorised – Horizontal Louvre / Vertical Swing	Manual	Manual	Manual
	Motorised – Vertical Louvre / Horizontal Swing	Yes, Motorised	Yes, Motorised	Yes, Motorised
	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
User Convenience	Timer On / Off	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes
	Energy Saving Mode	Yes	Yes	Yes
	Led Display In IDU	Yes	Yes	Yes
	Stabiliser Free Operation	Yes	Yes	Yes
Durability	100% Copper	Yes	Yes	Yes
	Evaporator Fins (IDU)	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	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 Series		G Series	A Series
Model Codes		ID324MBTUR1   ID336MBTUR3	ID248MBTUR3	VC124GBTUR1   VC136GBTUR3   VC148GBTUR3	IMA330AAMUR1   IMA336AAMUR1
Capacity & Star Rating	Nominal Cooling Capacity (TR)	2.02   3.0	4.0	2.0   3.0   4.0	2.5   3.0
	Air Conditioner Type	Inverter Cassette	Inverter Cassette	Verticoool	Inverter Mega Split
	Star Rating – As Per BEE	3 Star	2 Star	1 Star	3 Star
Technology/Cooling	Turbo Cool	Yes	Yes	Yes	Yes
User Comfort	Modes – (Auto / Cool / Fan / Dry)	Yes	Yes	Yes	Yes
	iFeel	Yes	Yes	Yes	–
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes
	Air Flow Swing	2-Way Swing	2-Way Swing	2-Way Swing	2-Way Swing
Air Flow Control/Modes	Motorised – Horizontal Louvre / Vertical Swing	Motorised	Motorised	Manual	Motorised
	Motorised – Vertical Louvre / Horizontal Swing	–	–	Motorised	Manual
	Auto Restart With Memory Function	Yes	Yes	Yes	Yes
	Fan Speed – Auto/High/Medium/Low	Yes	Yes	Yes	Yes
Filtration System	Self Clean Technology	Blow	Blow	–	Blow
	Filtration System	Dust Filter	Dust Filter	Dust Filter	Dust Filter
Other Modes/ Convenience	Timer On / Off	Yes	Yes	Yes	Yes
	Self Diagnosis	Yes	Yes	Yes	Yes
	Led Display In IDU	Yes	Yes	Yes	Hidden Display
	Stabiliser Free Operation	Yes	Yes	Yes	Yes
	100% Copper	Yes	Yes	Yes	Yes
Durability	Inner Grooved Copper Tubes	Yes	Yes	Yes	Yes
	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