



BLUE STAR

2018
RANGE
Air Conditioners

NOBODY
COOLS BETTER



About Blue Star

Blue Star is India's leading air conditioning and commercial refrigeration company with over 74 years of expertise in providing expert cooling solutions.

The Company provides a wide range of stylish, contemporary and energy efficient air conditioners for residential, corporate and commercial applications. In fact, every third commercial building in India has a Blue Star product.

Blue Star takes great pride in presenting products that are backed by the assurance of quality, prowess of technology and promise of excellent after sales service support, offering a world-class customer experience time after time.

So, choose Blue Star because Nobody Cools Better.

At Blue Star 'Quality is A Way of Life'

At Blue Star, our belief in quality is more than just a policy. Commitment to quality remains our highest priority as we continually strive to improve products and solutions time after time. We adhere to one of the most stringent process quality checks in the air conditioning industry, backed by relevant certifications, registrations and compliances.



Blue Star's International Presence



1. Nigeria 2. South Africa 3. Tanzania 4. Kenya 5. Sudan 6. Saudi Arabia 7. Kuwait 8. Bahrain
9. Qatar 10. UAE 11. Yemen 12. Oman 13. Iran 14. Maldives 15. Sri Lanka 16. Nepal 17. Bhutan
18. Bangladesh 19. Vietnam 20. Singapore

Blue Star exports products to the Middle East, Africa, SAARC and ASEAN countries where they stand the test of time, challenged by some of the most extreme climatic conditions in the world.

Blue Star offers a comprehensive range of products that includes chillers with screw and hermetic scroll compressors, a wide range of air handling and fan coil units, ductable packaged and ductable split air conditioners including heat pump versions.

Our offerings also extend to unitary products such as window and split air conditioners, deep freezers, cold rooms, water coolers and specialised air conditioners for precision control applications, Variable Refrigerant Flow (VRF) systems with digital scroll technology and process chillers with frequency modulation.

All our world-class products are manufactured at state-of-the-art manufacturing facilities across India.

Research & Development

Blue Star is one among the few pioneers to have introduced advanced technologies and applications in the Indian market.

As a philosophy, we focus on Digital Technology and Sustainability, with continuous investments and focused efforts in R&D. Backed by new age infrastructure, we pride ourselves in having one of the best R&D centers in the HVAC industry. Our R&D function has a 'recognised' status from the 'Department of Scientific & Industrial Research' (DSIR), Government of India for the last four years with re-certification as per newly prescribed standards.

Blue Star's Chiller Test Labs are AHRI certified, along with an accreditation from NABL for room air conditioners and ducted systems.

Blue Star's R&D team has developed advanced products such as VRF IV plus system, high-efficiency chillers, wall-mounted units and refrigeration products that use next-gen refrigerants.

Blue Star also has registered patents, six registered designs and has applied for 30 patents. Our technical capabilities are recognised by the policy making departments of the Government of India, and the company plays a vital role in developing standards for energy efficiency and safety; thereby representing the industry across national and international forums. For Blue Star, R&D has and will always be an integral part of the products business.

World Class Manufacturing Facilities

Blue Star modestly forayed into manufacturing in the 1940s, operating out of an office in Forbes Street in Colaba, Mumbai. This scaled up in the 1960s, leading to the expansion of our manufacturing footprint with a factory in Thane, Mumbai.

Today, Blue Star runs world-class manufacturing facilities at Dadra, Himachal Pradesh, Ahmedabad and Wada. With modern, state-of-the-art manufacturing technologies and equipment adhering to global quality standards and manufacturing processes, we have been developing products both for India and international markets with consistent quality and reliability.

Our manufacturing footprint is now about 1 Lakh sq. mt. with over 300 models across 25 product lines.



Dadra



Himachal Pradesh



Ahmedabad



Wada

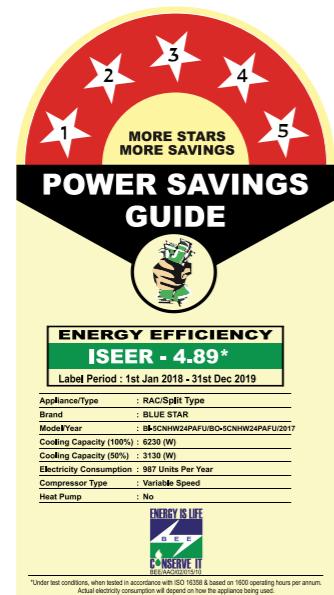
2018 ISEER Rating For Air Conditioners

The Bureau of Energy Efficiency (BEE) under Ministry of Power, Government of India has introduced a new method to measure the efficiency of air conditioners, called Indian Seasonal Energy Efficiency Ratio (ISEER).

Cities across India fall under different climatic zones and hence experience variable temperatures. The Bureau of Energy Efficiency (BEE) has introduced a new star rating methodology that factors the difference in climatic zones and variance in their temperatures, which is known as Indian Seasonal Energy Efficiency Ratio (ISEER).

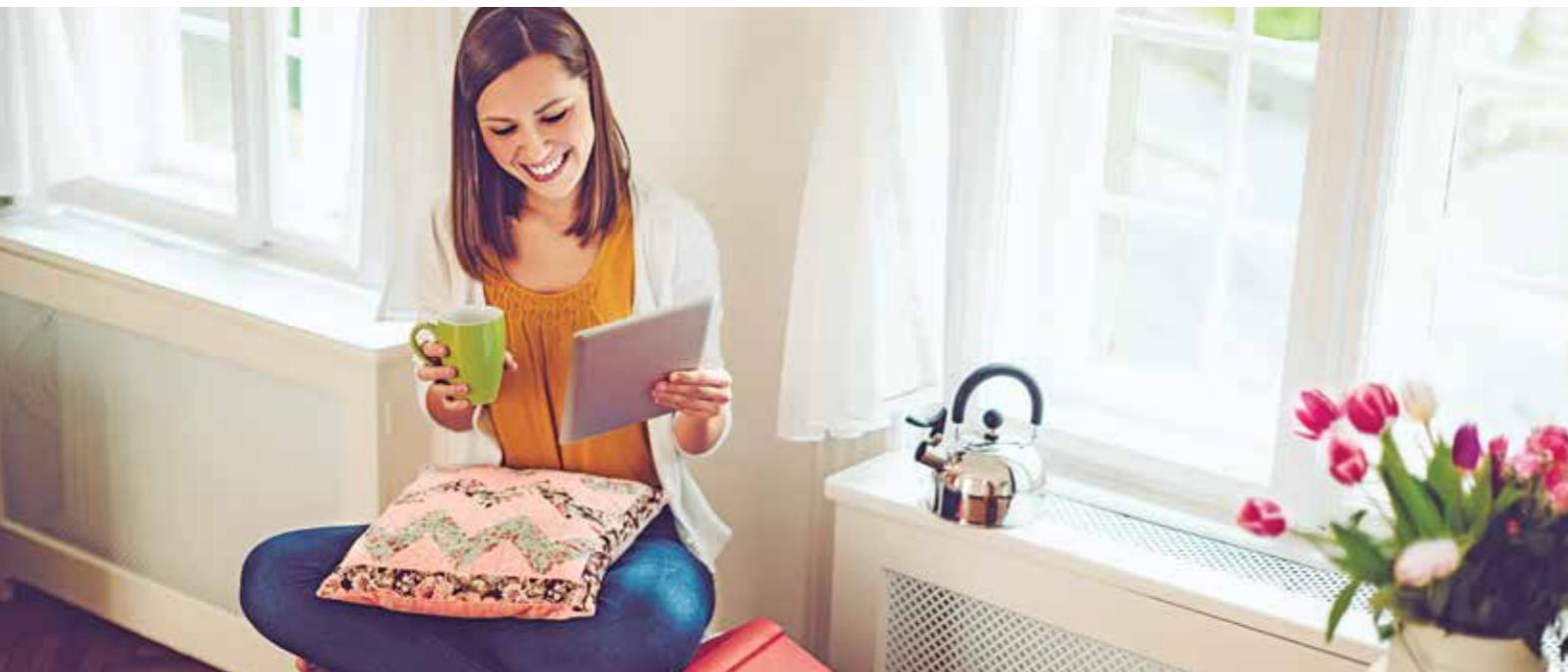
ISEER measures energy efficiency of air conditioners based on a weighted average of the performance at outdoor temperatures.

Always check for ISEER 2018 ratings on the BEE label before buying an air conditioner.



Check for ISEER Ratings

Compressor Type: For Fixed Speed Split Air conditioners the compressor type mentioned would be single speed.



Superior Technology backed by Quality Reassurance

Superior Technology

Next-Gen Inverter ACs with



Blue Star's Next-Gen Inverter ACs with Precision Cooling Technology ensure that you can set the temperature to any precise figure such as 23.1°C and enjoy comfort cooling



Remotely manage cooling or set it for a desired time by controlling your AC from anywhere



Faster cooling, longer durability and quieter operation



Provides maximum cooling in summers and maximum comfort during winters



Comfort cooling and economical on the pocket

An Enhanced Experience



Ensures effective cooling around you



Minimises airborne pollutants and ensures maximum comfort



Uniform cooling experience



Works towards quieter operations



Blue Star's Reassurance

10 YEAR WARRANTY ON INVERTER COMPRESSOR

5 YEAR WARRANTY ON FIXED SPEED AC COMPRESSOR

5 YEAR WARRANTY ON LONG LIFE MCHX CONDENSER

100% COPPER WARRANTY (IDU, ODU & Installation Kit)



BLUE STAR CUSTOMER CARE MOBILE APP

Avail of 2 free Preventive Maintenance Service worth ₹ 1,000/- and Warranty by downloading & registering through the Blue Star Customer Care mobile app

The Most Advanced
Range of Inverter ACs -
Efficient, Intuitive &
Precise.

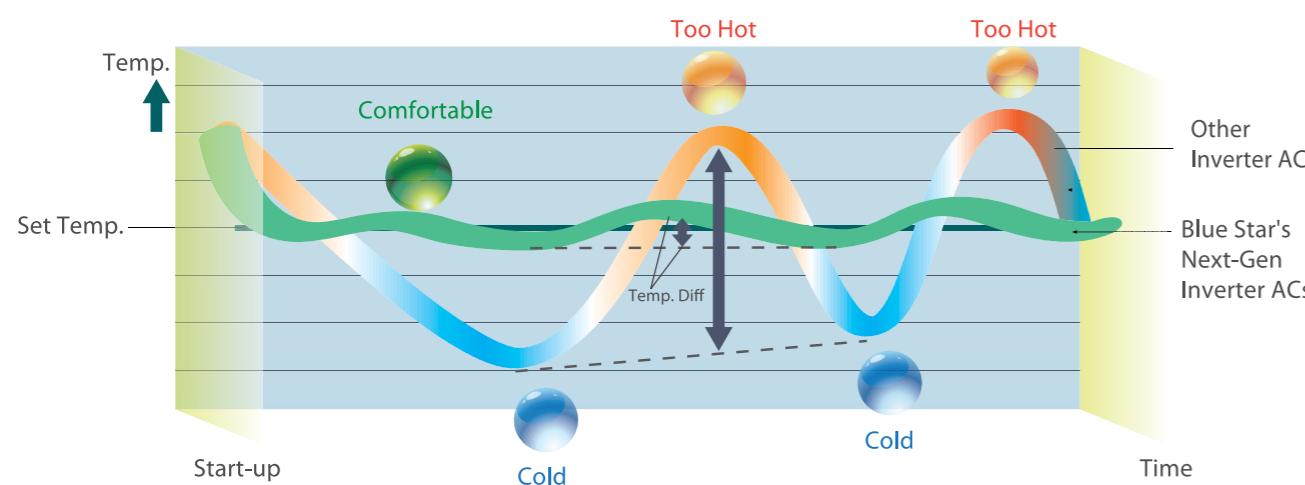


**PRECISION
COOLING
TECHNOLOGY**

Next-Gen Inverter Split Air Conditioners
for a Comfortable Experience

Blue Star's Next-Gen Inverter Split Air Conditioners with 'Precision Cooling Technology' have advanced micro-processor based controls that ensure your split air conditioner precisely achieves and maintains the preset indoor room temperature. Hence, you now enjoy the most comfortable cooling experience even amidst the most extreme summers.

Blue Star's Next-Gen Inverter Split ACs are the latest evolution of technology that deliver precision cooling in decimals, as accurately as 0.1°C or 0.5°C. Additionally, the BLDC motors in the Next-Gen Inverter Air Conditioners ensure further increase in efficiency and reduced operative noise as low as a whisper.



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



Other Inverter Air Conditioners

**Smart Inverter
TECHNOLOGY**

For a Smarter Lifestyle

Blue Star's Smart Inverter Technology, enabled with its smart Wi-Fi feature when used along with the Smart App allows you to remotely control your air conditioners from anywhere outside your home using your smartphone.

Now you can virtually enjoy all the functions offered by the physical controller by simply activating your home's wireless network.



Returning home from work after a tiring day? Access your AC using the Smart App from wherever you are.



Remotely control or pre-program your AC to set a temperature and cooling schedule.



Return home to the comfort of your desired temperature.



For Faster Cooling

Blue Star's Dual Rotor Inverter Technology is designed with Dual Rotor Compressors - a high-performance Rotor Compressor with two compression chambers. The unique design of the compressor results in silent, reliable, and high efficiency operation over a wide range of speeds with minimum vibrations.

Blue Star's Dual Rotor Inverter Technology results in faster cooling, leading to reduced vibration through dynamic balancing, achieving low noise levels and longer durability of the compressor.



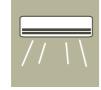
Faster Cooling



Quiet Operation



Longer Durability



Wider Speed Range



For All Seasons

Blue Star's Hot & Cool Inverter Compressor technology ensures reliable working through a variety of challenging climatic conditions, promising efficiency within the temperature range of -15°C to 50°C. What this means is that you're cool in the summers, humidity-free through the monsoons and warm and snug in the winters. Faster heating or cooling, longevity, variable speeds and noiseless operation keep you comfortable in your home no matter where you live.



Summer



Monsoon



Winter

Purification for Better Air Quality



Cold Plasma Technology

The inbuilt Cold Plasma Technology generates a natural bio climate which is rich in active positive and negative ions of hydrogen and oxygen. These generate ionic bonds with harmful bacteria and other airborne agents like spores from mold, which are thus destroyed. Additionally, these bonded particles increase in size, and easily get trapped in the air conditioner's filters, leaving you with purified air to breathe.



Other Air Conditioner without Cold Plasma Technology

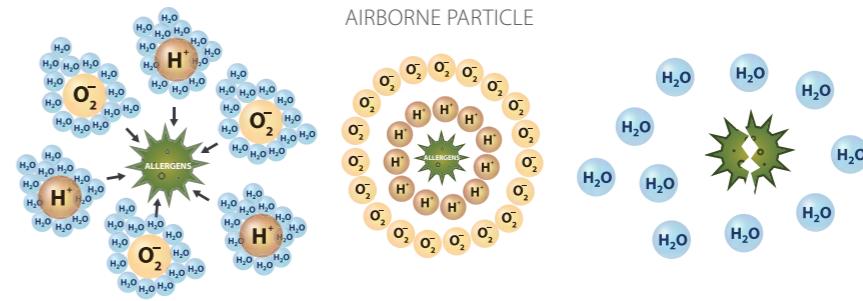


Blue Star's Air Conditioner with Cold Plasma Technology



Ioniser

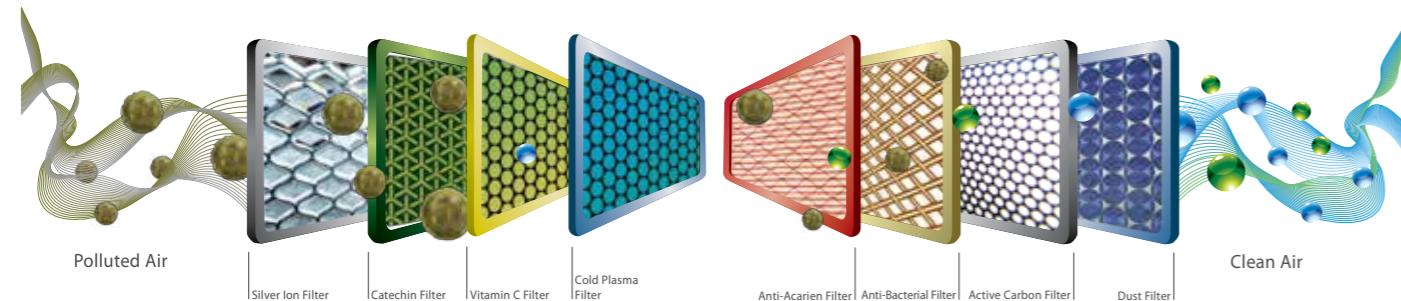
Blue Star's air conditioners come along with a unique air purification technology which protects you from harmful bacteria and allergens, ensuring you have pure and fresh air all the time.





7 Filters* for Cleaner Air

Blue Star's air conditioners are designed with 7 filters to minimise airborne pollutants and to ensure maximum comfort.



Silver Ion Filter

The filter prohibits the growth of microbes such as bacteria, fungi and spores while also eliminating unpleasant odour from the air.



Catechin Filter

The Catechin filter inhibits bacterial growth, significantly reducing harmful pollutants in the air.



Vitamin C Filter

Vitamin C is a natural anti-oxidant that interacts with free radicals. When used in a filter it helps eliminate such free radicals which may cause harmful effects, thereby ensuring you breathe healthy air.



Anti-Acarien Filter

Anti-Acarien filter keeps the air free from allergens like house dust mites that can cause discomfort or breathing troubles.



Anti-Bacterial Filter

The Anti-Bacterial filter uses bio bactericide which sterilises the air passing through it, minimising the bacteria present while also limiting their metabolism and growth.



Active Carbon Filter

The Active Carbon filter absorbs and eliminates unpleasant odours so you enjoy fresh and clean air to breathe.



Dust Filter

The Dust Filter uses an advanced design that traps minute dust particles to keep the air you breathe healthy.

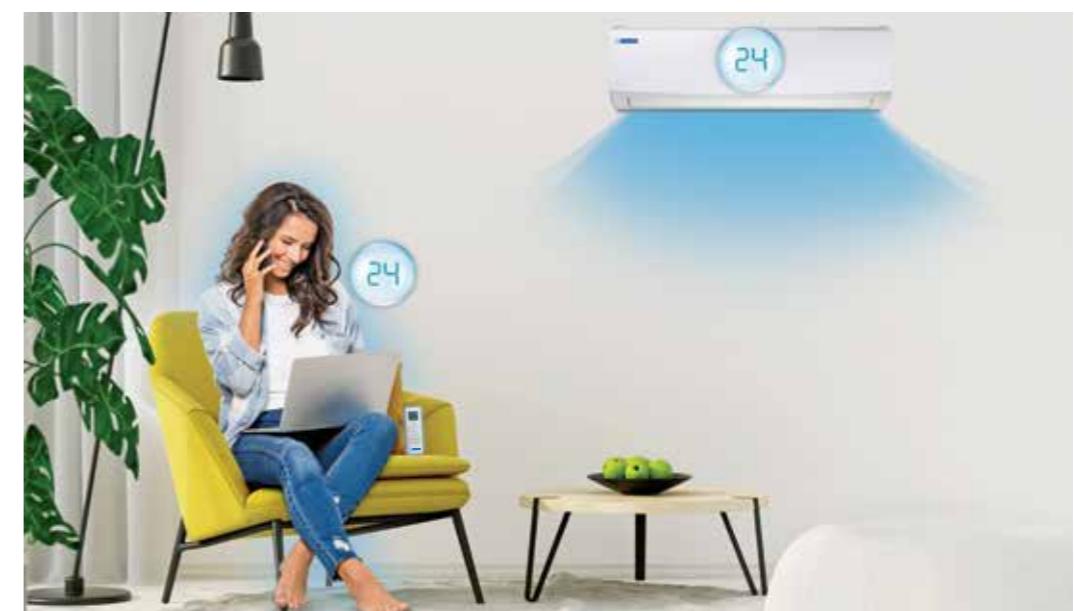


iFeel Technology for Desired Comfort Cooling

Blue Star's iFeel technology is designed to ensure the desired comfort 'around you and your family'. You will typically find a mix of both hot and cold air in any air-conditioned room. These pockets of air with fluctuating temperatures are what cause discomfort or uneven cooling during peak summers.

Simply put, when you run a traditional air conditioner, the device cools the immediate vicinity around it. Traditional air conditioners are fitted with a single sensor on the unit that registers the temperature up to a limited area, leaving you devoid of cooling comfort if you're in a large room.

iFeel technology features advanced & inbuilt sensors in the remote controller, that ensure the air conditioner senses and detects the temperature around the user. This adjusts and features the actual desired or preset temperature around the user and can be activated by the push of a button.



*Number of filters vary from model to model. Under standard test conditions; only applicable for the filter as a component.

4D[®]

Automatic 4D Swing for Uniform Cooling across the Room

Blue Star's Automatic 4D swing is designed with a motorised horizontal as well as vertical swing utility that ensures you enjoy uniform cooling across the room through omnidirectional air blowing.



Brushless DC Motors for Quieter Operation and Increased Efficiency

Brushless DC Motors (BLDC) 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



Quieter
Operation



Enhanced
Durability

Sensors to Protect Your AC Compressor

Condenser Coil Sensor:

Blue Star's air conditioners feature an advanced Condenser Coil Sensor which increases the life of the compressor by preventing the temperature from rising. This also reduces the incidence of liquid flood-back that causes damage to the compressor.

DLT Sensor:

Blue Star's inverter air conditioners come fitted with an Advanced Discharge Line Temperature Sensor that cuts off the compressor when the discharge temperature is too high. This increases the life of the compressor by preventing damage.

Evaporator Coil Sensor:

The Evaporator Coil Sensor in Blue Star's air conditioners prevent damage to the compressor by cutting it off in case there is ice formation on the evaporator coil (when temperatures are set very low) or in cases of a gas leak.

Sensors and PCB for Intelligent Cooling and Comfort

Room Return Air Sensor:

The Room Return Air Sensor in Blue Star's air conditioners are programmed to evaluate the temperature of the air returning to your air conditioner, thereby gauging if the preset or desired temperature has been achieved or not. If not, it utilises the PCBs to signal the compressor to either increase or decrease rotation speeds to alter the temperature as needed. The result, your air conditioner works towards not only achieving but also maintaining the precise desired temperature.

Ambient Sensor:

The intelligent Ambient Sensor in Blue Star air conditioners detects the ambient temperature in the vicinity. In the event that the temperature drops below 24°C, it activates the heat pump cycle to keep you warm and comfortable.

PCB Circuit for Intelligent Cooling:

The smartly designed PCB Circuit in Blue Star air conditioners work seamlessly alongside the sensors, to receive vital inputs and control the functioning of the compressor, indoor blower and outdoor fan motor; delivering 'intelligent cooling'.



Acoustic Insulation Compressor Jacket for Quieter Outdoor Operation

Blue Star's Inverter Split and Multi Inverter range of air conditioners offer a specially designed acoustic jacket which eliminates loud noise and vibrations, making outdoor operation quieter.



Anti-Cool Wind to keep you comfortable and warm

Blue Star's Hot & Cool Inverter Split air conditioners come with an Anti-Cool Wind feature that prevents cool air from the outside from blowing into your room. This means, when you turn on your Blue Star air conditioner even in extreme winters and use the Heat Mode, the Anti-Cool Wind feature will prevent chilly air from getting in, persistently keeping you warm and comfortable.



Smart Features To Keep You Warm Through Extreme Winters



Heat Mode to keep you warm during extreme winters

Blue Star's Hot & Cool Inverter Split air conditioners are designed to operate seamlessly regardless of challenging outdoor temperatures. The result, Heat Mode provides faster and more efficient heating even when operated at temperatures as low as -15°C.



Auto Defrost to keep your AC working in extreme winters

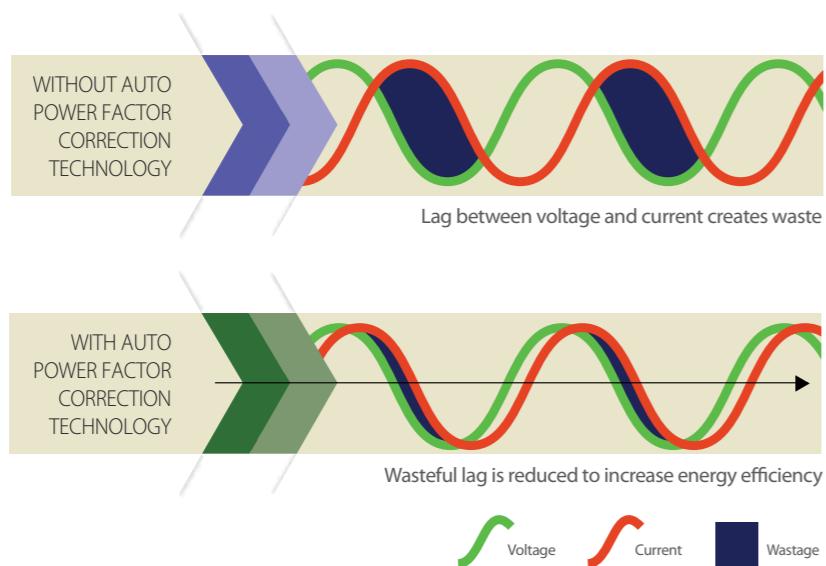
Extreme cold can cause the outdoor unit of your Split air conditioners to frost, which can hamper the air conditioner's capability of heating.





Auto Power Factor Correction (APFC Technology) for Stabilizer-free Operation between 160V to 270V

The Auto Power Factor Correction Technology (APFC) in Blue Star's Inverter air conditioners minimise the time lag between voltage and current, thereby ensuring delivery of consistent voltage. The APFC technology minimises loss of power while facilitating maximum cooling even during peak summers. The beauty being that these Blue Star Inverter air conditioners can be operated without the use of a stabilizer* when run between 160 volts to 270 volts.



Electronic Expansion Valve (EEV) System for Precision Cooling and Enhanced Comfort

Blue Star's Inverter Split air conditioners use an advanced EEV System to intelligently control the refrigerant flow rate, thereby operating in an energy efficient manner even in extreme weather conditions to deliver precision cooling.



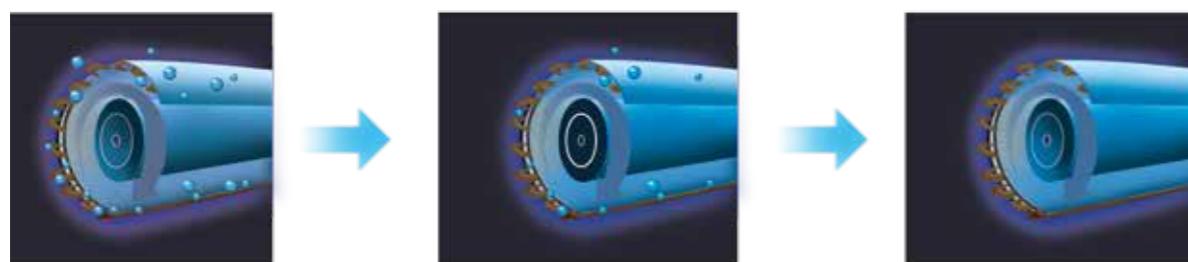
Long Distance Piping for Flexibility of Installation

Blue Star's Split air conditioners feature long distance piping bringing flexibility and ease to installation of outdoor units that have to be placed remotely, like in high rise buildings and apartments.



Blow Clean for Clean Air Each Time You Switch Your AC On

The Blow Clean feature in Blue Star's Split air conditioners prohibits the accumulation of any kind of moisture, mold or dust within the indoor unit. Each time you turn your AC off, the device will run for an additional few minutes to ensure the coil in the indoor unit is completely dry and clean. The next time you switch your AC back on, you enjoy clean and fresh air.



Multi Fan Speed to Comfortably Cool as Desired

You can set the fan speed on your Blue Star Split air conditioners to 4 different styles (Auto/High/Medium/Low) to suit your comfort during extreme weather conditions.



On / Off Timer for Automatic Cooling at a Specific Time

The On / Off Timer feature enables you to smartly set cooling for a specific time, allowing you to adjust the temperature as desired without further intervention.



Comfort Sleep

The Comfort Sleep feature intelligently senses variation in indoor temperatures and adjusts the same automatically, to keep you comfortable through the night.



Auto Mode for Intelligent Cooling

When the Auto Mode is chosen on your Blue Star Split air conditioner, it automatically selects the cooling program that is optimal for current weather conditions, keeping you comfortable.



Dry Mode for Cooling during the Monsoons

When the Dry Mode is turned on, your Blue Star air conditioner ensures reduction of excessive humidity within the room, so you stay comfortable when cooling the environment.



Wide Angle Airflow for Maximum Cooling within Large Spaces

Blue Star's Split air conditioners are designed with Wide Angle Airflow louvres to reach even the farthest corners, delivering the benefit of maximum cooling in large or spacious rooms.



Turbo Mode for Super-fast Cooling

Blue Star's Turbo Mode feature ensures faster, more effective cooling in a few minutes, despite extreme summer conditions.



Special Anti-Corrosive Blue Fin Copper Condenser for More Efficient Cooling

Blue Star's air conditioners are designed with Special Anti-Corrosive Blue Fins to resist corrosion and facilitate maximum heat transfer, increasing cooling efficiency considerably.



Superior Hydrophilic Blue Evaporator Fins for Efficient Cooling

Blue Star's Superior Hydrophilic Blue Evaporator Fins ensure that air conditioners do not condensate water that accumulates, reducing deposits of dust, rendering unhindered cooling performance.



Specially Designed PCB Metal Enclosure for Double Fortification

Blue Star's Split air conditioners come with an in-built 'Specially Designed PCB Metal Enclosure' to shield the electrical components of the PCB circuit from heat damage.

*Users are always recommended to check the voltage range and power supply quality in their respective geography before deciding to operate air conditioners without installing a stabilizer.



Self-diagnosis

Blue Star's air conditioners are programmed with a unique 'Self-diagnosis' feature that alerts you of a fault in operation immediately. Error codes make it easy to troubleshoot issues and you can have the air conditioner up and running immediately.



High-Energy Efficiency Rotary Compressor

Blue Star's air conditioners are manufactured with 'High-Energy Efficiency Rotary Compressors' that feature a built-in accumulator. These are specifically designed to enhance cooling performance at low energy consumption levels, increasing efficiency and reducing costs.



Superior Anti-Rust Coating on Outdoor Units

Blue Star's Split air conditioners come with outdoor units that are designed to perform flawlessly even in adverse climatic conditions. To ensure the outdoor unit's longevity these are coated with a superior 'Powder Coating' to ensure the galvanized metal stays rust-free.



Long Life MCHX Condenser with 5 Year Warranty

Blue Star's Long Life MCHX Condenser is designed and manufactured from superior quality materials, to keep it free from corrosion for longer, as well as deliver efficient cooling. The Long Life MCHX Condenser comes with a 5-year warranty.



Smart Mode

Blue Star air conditioners come equipped with a Smart Mode that automatically identifies the most suitable temperature to fit your needs and keep you comfortable indoors.



Eco-friendly Refrigerant

ECO FRIENDLY

Blue Star's Inverter air conditioners are designed to use an environment friendly refrigerant- R410A which exhibits zero ozone depleting properties along with Polyolester (POE) which provides superior heat transfer capabilities, better lubrication and better oil return properties. The R410 refrigerant, which is wax-free is also safe for use in the environment.

R32, an eco-friendly refrigerant which is used in other Blue Star air conditioners commits to high performance cooling with a low very global warming footprint, which exhibits zero ozone depleting properties.



Auto Restart with Memory Function

The Auto Restart with Memory Function in Blue Star's air conditioners is most useful in cases of a power cut. The air conditioners remember the last setting run and automatically resume functioning with the same presets, making it convenient over picking cooling preferences all over again.



Summer Cool Function

Blue Star air conditioners when run with the Summer Cool Function turned on, strive to achieve the preset temperature in the least amount of time, making you comfortable in the summers in a matter of minutes.



Elegant Remote Control

Blue Star offers a range of Elegant Remote Controls.

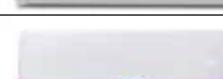
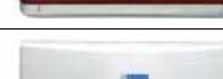
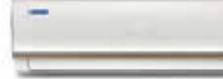




2018 NEW RANGE OF AIR CONDITIONERS



PRODUCT LINEUP 2018

Catergory	Product	Series	Star Rating	Condenser	Type	Refrigerant	0.75 TR	1 TR	1.5 TR	2 TR
5-Star Inverter ACs		PAFU SMART	5 Star	Copper	Cool Only	R410A		●	●	●
		PAFU	5 Star	Copper	Hot & Cool	R410A		●	●	●
		PAFU	5 Star	Copper	Cool Only	R410A	●	●	●	●
		DAFU	5 Star	Copper	Cool Only	R410A		●	●	●
		QATU	5 Star	Copper	Cool Only	R32		●	●	
		QATX	5 Star	Long Life MCHX	Cool Only	R32		●	●	
3-Star Inverter ACs		MAFU	3 Star	Copper	Cool Only	R410A		●	●	●
		TAFU	3 Star	Copper	Cool Only	R410A		●	●	●
		CAFU	3 Star	Copper	Cool Only	R410A	●	●	●	
		OATU	3 Star	Copper	Cool Only	R32		●	●	●
		GAFU	3 Star	Copper	Cool Only	R410A		●	●	●
		RBFU	3 Star	Copper	Hot & Cool	R410A			●	
		RBFU	3 Star	Copper	Cool Only	R410A		●	●	●
3-Star Fixed Speed ACs		ZARTU	3 Star	Copper	Cool Only	R32		●	●	
		LBTU	3 Star	Copper	Cool Only	R32		●	●	●
		SATU	3 Star	Copper	Cool Only	R32		●	●	
		SAFU	3 Star	Copper	Cool Only	R410A	●			

Catergory	Product	Series	Star Rating	Condenser	Type	Refrigerant	0.75 TR	1 TR	1.5 TR	2 TR
3-Star Fixed Speed ACs		SATX	3 Star	Long Life MCHX	Cool Only	R32		●	●	
		VCTU	3 Star	Copper	Cool Only	R32		●	●	
		AATU	3 Star	Copper	Cool Only	R32		●	●	●
		AATX	3 Star	Long Life MCHX	Cool Only	R32		●	●	●
		IATU	3 Star	Copper	Cool Only	R32			●	
2-Star Fixed Speed ACs		RCTU	2 Star	Copper	Cool Only	R32		●	●	●
		RCTX	3 Star	Long Life MCHX	Cool Only	R32		●	●	●
Window ACs		LC	2 Star 3 Star 5 Star	Copper	Cool Only	R22			●	●
		LD	2 Star 3 Star 5 Star	Copper	Cool Only	R22		●	●	
		LA	2 Star 3 Star	Copper	Cool Only	R22		●		
		GA	2 Star 3 Star 5 Star	Copper	Cool Only	R22		●	●	●
		YC	2 Star	Copper	Cool Only	R410A	●	●		
		YD	3 Star	Copper	Cool Only	R410A	●	●		
Portable AC		DA		Copper	Cool Only	R410A		●		

*Cooling Tonnage mentioned is nominal cooling capacity. Actual capacity may vary from model to model. As a continuing policy of product management at Blue Star Limited, the model, design and specifications are subject to change without prior notice. Images shown are for reference only, actual product may vary. Data shown in the brochure is under test conditions and may vary from model to model under different ambient conditions.



Performance Extraordinaire.



10 YEAR WARRANTY
on Inverter Compressor

P Series (Cool Only)

The P Series Inverter air conditioner with its 5 Star performance offers superior cooling with maximum energy savings even in extreme weather conditions.



Precision Cooling to
0.1° C



7 Advanced Filters



iFeel



Dual Rotor Inverter
Compressor*



Cold Plasma
Technology



Copper Condenser
(IDU, ODU & Installation kit)



BLDC Motor



Automatic
4D Swing

Technical Specifications

Model No.	BI-5CNHW09PAFU / BO-5CNHW09PAFU	BI-5CNHW12PAFU / BO-5CNHW12PAFU	BI-5CNHW18PAFU / BO-5CNHW18PAFU	BI-5CNHW24PAFU / BO-5CNHW24PAFU	
Performance Parameters	Nominal Capacity (Tr) Star Rating - as per BEE (Rated) Voltage / Frequency / Phase Cooling Capacity (Min~Max) (Watt) Rated Cooling Capacity (50% Load) (Watt) Heating Capacity (Min~Max) (Watt) Cooling Power Input (Min~Max) (Watt) Cooling Power Input (50% Load) (Watt) Heating Power Input (Min~Max) (Watt) ISEER Electricity Consumed in 1600 Hours (Units / Year) Running Current (Cooling in Amps) Running Current (Heating in Amps) Airflow Volume (Wet CFM) (High / Medium / Low) Noise Level Indoor (High / Medium / Low) in dB(A) Moisture Removal (Litres / Hour)	0.75 Tr 5 Star 230 V / 50Hz / Single 2760 (654~3038) 1330 NA 720 (171~1006) 270 NA 4.71 453.23 3.25 (1.55~4.59) NA 218/188/124 36/34/27 0.8	1 Tr 5 Star 230 V / 50Hz / Single 3440 (946~3548) 1810 NA 1020(176~1044) 335 NA 4.71 564.92 4.5 (1.76~4.8) NA 318/271/194 39/35/28 1.4	1.5 Tr 5 Star 230 V / 50Hz / Single 5150 (1775~5500) 2720 NA 1405(479~2139) 530 NA 4.75 839.39 6.15 (3.91~9.44) NA 488/412/335 43/39/32 1.8	2 Tr 5 Star 230 V / 50Hz / Single 6230(2383~9151) 3130 NA 1600 (578~3066) 600 NA 4.89 986.79 7.36 (4.21~13.65) NA 647/530/470 48/39/37 2.2
Compressor, Refrigerant & Ambient Operations	Compressor Type Compressor Warranty Acoustic Jacket on Compressor Refrigerant Ambient Temp (Cooling)°C Ambient Temp (Heating)°C	Inverter Rotary 10 Years Yes R410A 50°C NA	Inverter Rotary 10 Years Yes R410A 50°C NA	Dual Rotor Inverter 10 Years Yes R410A 50°C NA	Dual Rotor Inverter 10 Years Yes R410A 50°C NA
Remote	Remote Night Glow Function on Remote Buttons	LCD with Back Light Yes	LCD with Back Light Yes	LCD with Back Light Yes	LCD with Back Light Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm Input Power Supply Net Weight IDU ODU Dimensions (W X H X D) mm Net Weight ODU Noise Level Outdoor in dB(A)	790 X 275 X 200 Indoor Unit 9 Kg 776 X 540 X 320 27 Kg 51	845 X 289 X 209 Indoor Unit 10.5 Kg 848 X 596 X 320 28.5 Kg 52	970 X 300 X 224 Indoor Unit 14.3 Kg 955 X 700 X 396 45 Kg 56	1078 X 325 X 224 Indoor Unit 17.7 Kg 980 X 790 X 427 64 Kg 58
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm) Liquid Tube Size Outer Diameter Inch (mm) Max Piping Capability Total (metre) Max Piping Capability Vertical (metre) Refrigerant Additional Charge Beyond 4M (g/m)	3/8" (9.52 mm) 1/4" (6mm) 15	3/8" (9.52 mm) 1/4" (6mm) 20	5/8" (15.88 mm) 1/4" (6mm) 25	5/8" (15.88 mm) 1/4" (6mm) 25

*Available in 1.5 Tr & 2 Tr models. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



10 YEAR
WARRANTY
on Inverter Compressor

Q Series

The Next-Gen Q Series Inverter air conditioner adds a luxurious touch to any home with its 5 Star rated cooling performance that's backed by its Precision Cooling Technology.



Precision Cooling to
0.5° C



Dual Rotor Inverter
Compressor*



BLDC Motor



3 Advanced Filters



iFeel



Blow Clean



Hidden Display



100%
COPPER
Copper Condenser
(IDU, ODU & Installation kit)

Q Series is also available with Long Life
MCHX Condenser.



10 YEAR
WARRANTY
on Inverter Compressor

D Series

The sleek and aesthetically designed D Series 5 Star Inverter air conditioner uses an Eco-friendly refrigerant R410A, delivering excellent cooling performance and more energy savings, making it a perfect companion at home.



Precision Cooling to
0.5° C



Dual Rotor Inverter
Compressor*



BLDC Motor



7 Advanced Filters



Ioniser



Blow Clean



iFeel



100%
COPPER
Copper Condenser
(IDU, ODU & Installation kit)

Technical Specifications

Model No.	BI-5CNHW12QATU/ BO-5CNHW12QATU	BI-5CNHW18QATU/ BO-5CNHW18QATU	BI-5CNHW12QATX/ BO-5CNHW12QATX	BI-5CNHW18QATX/ BO-5CNHW18QATX	
Performance Parameters	Nominal Capacity (Tr)	1 Tr	1.5 Tr	1 Tr	1.5 Tr
	Star Rating - per BEE	5 Star	5 Star	5 Star	5 Star
	(Rated) Voltage / Frequency / Phase	230 V / 50Hz / Single	230 V / 50Hz / Single	230 V / 50Hz / Single	230 V / 50Hz / Single
	Cooling Capacity (Min~Max) (Watt)	3640 (864~4851)	5330 (1174~6273)	3420 (594~4264)	5340 (929~6287)
	Rated Cooling Capacity (50% Load) (Watt)	1742	2445	1665	2565
	Heating Capacity (Min~Max) (Watt)	NA	NA	NA	NA
	Cooling Power Input (Min~Max) (Watt)	940 (246~1490)	1450 (278~1957)	855 (168~1192)	1420 (259~1963)
	Cooling Power Input (50% Load) (Watt)	384	515	375	520
	Heating Power Input (Min~Max) (Watt)	NA	NA	NA	NA
	ISEER	4.53	4.54	4.53	4.68
	Electricity Consumed in 1600 Hours (Units / Year)	622	908	584	884
	Running Current (Cooling in Amps)	4.65 (0.96~6.53)	6.42 (1.63~8.46)	4.45 (0.76~5.45)	6.21 (1.18~8.98)
	Running Current (Heating in Amps)	NA	NA	NA	NA
	Airflow Volume (Wet CFM) (High / Medium / Low)	465 / 363 / 270	465 / 363 / 270	308 / 241 / 179	465 / 363 / 270
	Noise Level Indoor (High / Medium / Low) in dB(A)	46 / 39 / 35	46 / 39 / 35	41 / 37 / 32	46 / 39 / 35
	Moisture Removal (Litres / Hour)	1.4	2.1	1.13	2.15
Compressor, Refrigerant & Ambient Operations	Compressor Type	Inverter Rotary	Dual Rotor Inverter	Inverter Rotary	Dual Rotor Inverter
	Compressor Warranty	10 Years	10 Years	10 Years	10 Years
	Acoustic Jacket on Compressor	Yes	Yes	Yes	Yes
	Refrigerant	R32	R32	R32	R32
	Ambient Temp (Cooling)°C	50°C	50°C	50°C	50°C
Remote	Ambient Temp (Heating)°C	NA	NA	NA	NA
	Remote	LCD with Back Light	LCD with Back Light	LCD with Back Light	LCD with Back Light
	Night Glow Function on Remote Buttons	Yes	Yes	Yes	Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm	965 X 319 X 215	965 X 319 X 215	802 X 297 X 189	965 X 319 X 215
	Input Power Supply	Indoor Unit	Indoor Unit	Indoor Unit	Indoor Unit
	Net Weight IDU	12.9 Kg	12.9 Kg	9.9 Kg	12.9 Kg
	ODU Dimensions (W X H X D) mm	858 X 536 X 327	968 X 689 X 367	858 X 536 X 327	968 X 689 X 367
	Net Weight ODU	34 Kg	46 Kg	34 Kg	46 Kg
Tube Size & Piping Capability	Noise Level Outdoor in dB(A)	58	59	58	58
	Suction Tube Size Outer Diameter Inch (mm)	1/2" (12.7mm)	1/2" (12.7mm)	1/2" (12.7mm)	1/2" (12.7mm)
	Liquid Tube Size Outer Diameter Inch (mm)	1/4"(6.35mm)	1/4"(6.35mm)	1/4"(6.35mm)	1/4"(6.35mm)
	Max Piping Capability Total (metre)	15	20	15	15
	Max Piping Capability Vertical (metre)	10	10	10	10
	Refrigerant Additional Charge Beyond 4M (g/m)	15	15	15	15

Technical Specifications

Model No.	BI-5CNHW12DAFU/ BO-5CNHW12DAFU	BI-5CNHW18DAFU/ BO-5CNHW18DAFU	BI-5CNHW24DAFU/ BO-5CNHW24DAFU	
Performance Parameters	Nominal Capacity (Tr)	1 Tr	1.5 Tr	2.0 Tr
	Star Rating - per BEE	5 Star	5 Star	5 Star
	(Rated) Voltage / Frequency / Phase	230 V / 50Hz / Single	230 V / 50Hz / Single	230 V / 50Hz / Single
	Cooling Capacity (Min~Max) (Watt)	3500 (852 ~ 3747)	5200 (1252 ~ 5452)	6305 (1510 ~ 6793)
	Rated Cooling Capacity (50% Load) (Watt)	1675	2640	3215
	Heating Capacity (Min~Max) (Watt)	NA	NA	NA
	Cooling Power Input (Min~Max) (Watt)	965 (185~1109)	1395 (243~1537)	1885 (258~2033)
	Cooling Power Input (50% Load) (Watt)	350	525	640
	Heating Power Input (Min~Max) (Watt)	NA	NA	NA
	ISEER	4.53	4.74	4.52
	Electricity Consumed in 1600 Hours (Units / Year)	598.51	849.54	1080.46
	Running Current (Cooling in Amps)	4.25 (1.8~4.9)	6.22 (2.3~6.8)	8.24 (2~8.9)
	Running Current (Heating in Amps)	NA	NA	NA
	Airflow Volume (Wet CFM) (High / Medium / Low)	340 / 300 / 220	500 / 437 / 338	690 / 575 / 444
	Noise Level Indoor (High / Medium / Low) in dB(A)	39 / 35 / 28	43 / 39 / 32	48 / 39 / 37
	Moisture Removal (Litres / Hour)	1.4	1.8	2
Compressor, Refrigerant & Ambient Operations	Compressor Type	Inverter Rotary	Dual Rotor Inverter	Dual Rotor Inverter
	Compressor Warranty	10 Years	10 Years	10 Years
	Acoustic Jacket on Compressor	Yes	Yes	Yes
	Refrigerant	R410A	R410A	R410A
	Ambient Temp (Cooling)°C	50°C	50°C	50°C
Remote	Ambient Temp (Heating)°C	NA	NA	NA
	Remote	LCD with Back Light	LCD with Back Light	LCD with Back Light
	Night Glow Function on Remote Buttons	Yes	Yes	Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm	850 X 302 X 204	1010 X 326 X 230	1130 X 340 X 240
	Input Power Supply	Indoor Unit	Indoor Unit	Indoor Unit
	Net Weight IDU	10.1 Kg	11.8 Kg	16 Kg
	ODU Dimensions (W X H X D) mm	770 X 555 X 300	845 X 702 X 363	845 X 702 X 363
	Net Weight ODU	29 Kg	38.7 Kg	44.5 Kg
Tube Size & Piping Capability	Noise Level Outdoor in dB(A)	52	54	56
	Suction Tube Size Outer Diameter Inch (mm)	1/2" (12.5mm)	1/2" (12.5mm)	5/8" (15.9mm)
	Liquid Tube Size Outer Diameter Inch (mm)	1/4"(6.35mm)	1/4"(6.35mm)	3/8"(9.52mm)
	Max Piping Capability Total (metre)	25	30	30
	Max Piping Capability Vertical (metre)	10	20	20
	Refrigerant Additional Charge Beyond 4M (g/m)	15	15	15

*Available in 1.5 Tr model only. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

*Available in 1.5 Tr & 2 Tr models. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



10 YEAR WARRANTY
on Inverter Compressor



10 YEAR WARRANTY
on Inverter Compressor



P Smart Series

One of the most advanced air conditioners, the P Smart Series with its Smart Inverter Technology makes your life easy with its Smart App and Wi-Fi module. You can now control your AC through the smart app to ensure you step into a home and immediately enjoy comfort during extreme summers.

	Smart Inverter Technology		Dual Rotor Inverter Compressor*		BLDC Motor
	7 Advanced Filters		iFeel		Blow Clean
	Hidden Display		Copper Condenser (IDU, ODU & Installation kit)		

Technical Specifications

Model No.	BI-5CNHW12PAFUSMRT/ BO-5CNHW12PAFUSMRT	BI-5CNHW18PAFUSMRT/ BO-5CNHW18PAFUSMRT	BI-5CNHW24PAFUSMRT/ BO-5CNHW24PAFUSMRT
Nominal Capacity (Tr)	1 Tr	1.5 Tr	2 Tr
Star Rating - as per BEE	5 Star	5 Star	5 Star
(Rated) Voltage / Frequency / Phase	230V / 50Hz / Single	230V / 50Hz / Single	230V / 50Hz / Single
Cooling Capacity (Min~Max) (Watt)	3440 (946~3548)	5150 (1775~5500)	6230 (2383 ~ 9151)
Rated Cooling Capacity (50% Load) (Watt)	1810	2720	3130
Heating Capacity (Min~Max) (Watt)	NA	NA	NA
Cooling Power Input (Min~Max) (Watt)	1020(176~1044)	1405(479~2139)	1600 (578~3066)
Cooling Power Input (50% Load) (Watt)	335	530	600
Heating Power Input (Min~Max) (Watt)	NA	NA	NA
ISEER	4.71	4.75	4.89
Electricity Consumed in 1600 Hours (Units / Year)	564.92	839.39	986.79
Running Current (Cooling in Amps)	4.5 (1.76~4.8)	6.15 (3.91~9.44)	7.36 (4.21~13.65)
Running Current (Heating in Amps)	NA	NA	NA
Airflow Volume (Wet CFM) (High / Medium / Low)	318/271/194	488/412/335	647/530/470
Noise Level Indoor (High / Medium / Low) in dB(A)	39/35/28	43/39/32	48/39/37
Moisture Removal (Litres / Hour)	1.4	1.8	2.2
Compressor Type	Inverter Rotary	Dual Rotor Inverter	Dual Rotor Inverter
Compressor Warranty	10 Years	10 Years	10 Years
Acoustic Jacket on Compressor	Yes	Yes	Yes
Refrigerant	R410A	R410A	R410A
Ambient Temp (Cooling)°C	50°C	50°C	50°C
Ambient Temp (Heating)°C	NA	NA	NA
Remote	LCD with Back Light	LCD with Back Light	LCD with Back Light
Night Glow Function on Remote Buttons	NA	NA	NA
IDU Dimensions (W X H X D) mm	845 X 289 X 209	970 X 300 X 224	1078 X 325 X 224
Input Power Supply	Indoor Unit	Indoor Unit	Indoor Unit
Net Weight IDU	10.5 Kg	14.3 Kg	17.7 Kg
ODU Dimensions (W X H X D) mm	848 X 596 X 320	955 X 700 X 396	980 X 790 X 427
Net Weight ODU	28.5 Kg	45 Kg	64 Kg
Noise Level Outdoor in dB(A)	52	56	58
Suction Tube Size Outer Diameter Inch (mm)	3/8" (9.52 mm)	5/8" (15.88 mm)	5/8" (15.88 mm)
Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6mm)	1/4" (6mm)	1/4" (6mm)
Max Piping Capability Total (metre)	20	25	25
Max Piping Capability Vertical (metre)	10	10	10
Refrigerant Additional Charge Beyond 4M (g/m)	15	15	15

*Available in 1.5 Tr & 2 Tr models. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

P Series (Hot & Cool)

Packaged in style, the P Series air conditioner with its Hot & Cool Technology is built to withstand any climatic condition and deliver precision cooling. With the option of both 'Hot & Cool', you will stay comfortable through all seasons round the year.

	Hot & Cool Technology		Precision Cooling to 0.1°C		Dual Rotor Inverter Compressor*
	BLDC Motor		7 Advanced Filters		Cold Plasma Technology
	Automatic 4D Swing		iFeel		Copper Condenser (IDU, ODU & Installation kit)

Technical Specifications

Model No.	BI-5HNHW12PAFU / BO-5HNHW12PAFU	BI-5HNHW18PAFU / BO-5HNHW18PAFU	BI-5HNHW24PAFU / BO-5HNHW24PAFU
Nominal Capacity (Tr)	1 Tr	1.5 Tr	2 Tr
Star Rating - as per BEE	5 Star	5 Star	5 Star
(Rated) Voltage / Frequency / Phase	230V / 50Hz / Single	230V / 50Hz / Single	230V / 50Hz / Single
Cooling Capacity (Min~Max) (Watt)	3495 (948~3567)	5275 (1825~5708)	6445 (2246~9098)
Rated Cooling Capacity (50% Load) (Watt)	1770	2740	3180
Heating Capacity (Min~Max) (Watt)	3596 (1062~3996)	5223 (1742~6365)	6708 (2162~9817)
Cooling Power Input (Min~Max) (Watt)	1000 (176~1027)	1505 (498~2105)	1620 (661~3162)
Cooling Power Input (50% Load) (Watt)	320	555	615
Heating Power Input (Min~Max) (Watt)	1090 (211~1253)	1748 (451~2362)	1816 (661~3307)
ISEER	4.86	4.56	4.92
Electricity Consumed in 1600 Hours (Units / Year)	556.53	895.29	1014.79
Running Current (Cooling in Amps)	4.39 (1.12~4.5)	6.58 (4.21~9.27)	7.57 (4.65~14.11)
Running Current (Heating in Amps)	4.81 (1.3~5.49)	7.78 (3.84~10.41)	8.38 (4.65~14.42)
Airflow Volume (Wet CFM) (High / Medium / Low)	318/271/194	488/412/335	647/530/470
Noise Level Indoor (High / Medium / Low) in dB(A)	39/35/28	43/39/32	48/39/37
Moisture Removal (Litres / Hour)	1.4	1.8	2.2
Compressor Type	Inverter Rotary	Dual Rotor Inverter	Dual Rotor Inverter
Compressor Warranty	10 Years	10 Years	10 Years
Acoustic Jacket on Compressor	Yes	Yes	Yes
Refrigerant	R410A	R410A	R410A
Ambient Temp (Cooling)°C	18°C~50°C	18°C~50°C	18°C~50°C
Ambient Temp (Heating)°C	-7°C~24°C	-7°C~24°C	-7°C~24°C
Remote	LCD with Back Light	LCD with Back Light	LCD with Back Light
Night Glow Function on Remote Buttons	Yes	Yes	Yes
IDU Dimensions (W X H X D) mm	845 X 289 X 209	970 X 300 X 224	1078 X 325 X 224
Input Power Supply	Indoor Unit	Indoor Unit	Indoor Unit
Net Weight IDU	10.5 Kg	14.3 Kg	17.7 Kg
ODU Dimensions (W X H X D) mm	848 X 596 X 320	955 X 700 X 396	980 X 790 X 427
Net Weight ODU	29 Kg	48 Kg	64 Kg
Noise Level Outdoor in dB(A)	52	56	58
Suction Tube Size Outer Diameter Inch (mm)	3/8" (9.52 mm)	5/8" (15.88 mm)	5/8" (15.88 mm)
Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6mm)	1/4" (6mm)	1/4" (6mm)
Max Piping Capability Total (metre)	20	25	25
Max Piping Capability Vertical (metre)	10	10	10
Refrigerant Additional Charge Beyond 4M (g/m)	15	15	15

*Available in 1.5 Tr & 2 Tr models. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



Comfort
Cooling
with Energy
Savings.



10 YEAR
WARRANTY
on Inverter Compressor

RBFU Series

One of Blue Star's classics, this air conditioner comes with the promise of great cooling.



Dual Rotor Inverter
Compressor*



7 Advanced Filters



iFeel



Blow Clean



Hidden Display



5 Sensors



100%
COPPER
Copper Condenser
(IDU, ODU & Installation kit)



Comfort Sleep

Technical Specifications

Model No.	BI-3CNHW12RBFU/ BO-3CNHW12RBFU	BI-3CNHW18RBFU/ BO-3CNHW18RBFU	BI-3CNHW24RBFU/ BO-3CNHW24RBFU	
Performance Parameters	Nominal Capacity (Tr) Star Rating - as per BEE (Rated) Voltage / Frequency / Phase Cooling Capacity (Min~Max) (Watt) Rated Cooling Capacity (50% Load) (Watt) Heating Capacity (Min~Max) (Watt) Cooling Power Input (Min~Max) (Watt) Cooling Power Input (50% Load) (Watt) Heating Power Input (Min~Max) (Watt) ISEER Electricity Consumed in 1600 Hours (Units / Year) Running Current (Cooling in Amps) Running Current (Heating in Amps) Airflow Volume (Wet CFM) (High / Medium / Low) Noise Level Indoor (High / Medium / Low) in dB(A) Moisture Removal (Litres / Hour)	1 Tr 3 Star 230 V / 50Hz / Single 3341(340~3598) 1671 NA 1215(203~1380) 440 NA 3.51 736.91 4.8 (0.42~6.28) NA 300/210/165 40/34/30 1.2	1.5 Tr 3 Star 230 V / 50Hz / Single 4939(943~5259) 2470 NA 1760(315~1992) 618 NA 3.64 1049.89 6.96(1.98~8.71) NA 420/345/270 41/37/33 1.8	2.0 Tr 3 Star 230 V / 50Hz / Single 5961(731~6295) 2981 NA 1995(349~2096) 780 NA 3.66 1261.64 8.5(2.19~9.23) NA 510/400/310 45/40/34 2.1
Compressor, Refrigerant & Ambient Operations	Compressor Type Compressor Warranty Acoustic Jacket on Compressor Refrigerant Ambient Temp (Cooling)°C Ambient Temp (Heating)°C	Inverter Rotary 10 Years Yes R410A 50°C NA	Inverter Rotary 10 Years Yes R410A 50°C NA	Dual Rotor Inverter 10 Years Yes R410A 50°C NA
Remote	Remote Night Glow Function on Remote Buttons	LCD with Back Light Yes	LCD with Back Light Yes	LCD with Back Light Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm Input Power Supply Net Weight IDU ODU Dimensions (W X H X D) mm Net Weight ODU Noise Level Outdoor in dB(A)	805 X 285 X 194 Indoor Unit 8.5 Kg 700 X 550 X 270 770 X 555 X 300 20.5 Kg 53	957 X 302 X 213 Indoor Unit 11.5 Kg 770 X 555 X 300 28 Kg 54	1040 X 327 X 220 Indoor Unit 14 Kg 845 X 702 X 363 39 Kg 54
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm) Liquid Tube Size Outer Diameter Inch (mm) Max Piping Capability Total (metre) Max Piping Capability Vertical (metre) Refrigerant Additional Charge Beyond 4M (g/m)	1/2" (12.7mm) 1/4"(6.35mm) 25 10 15	1/2" (12.7mm) 1/4"(6.35mm) 30 20 15	5/8" (15.9mm) 3/8"(9.52mm) 30 20 30

*Available in 2 Tr model only. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



10 YEAR
WARRANTY
on Inverter Compressor

O Series

The O Series Inverter air conditioner with its 3 Star performance delivers exceptional cooling during extreme summers, while ensuring you enjoy significant energy savings.



Precision Cooling
to 0.1° C



7 Advanced Filters



Automatic
4D Swing



Blow Clean



5 Sensors



iFeel



Copper Condenser
(IDU, ODU & Installation kit)

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

Technical Specifications

Model No.	BI-3CNHW12OATU/ BO-3CNHW12OATU	BI-3CNHW18OATU/ BO-3CNHW18OATU	BI-3CNHW24OATU/ BO-3CNHW24OATU	
Performance Parameters	Nominal Capacity (Tr) Star Rating - as per BEE (Rated) Voltage / Frequency / Phase Cooling Capacity (Min~Max) (Watt) Rated Cooling Capacity (50% Load) (Watt) Heating Capacity (Min~Max) (Watt) Cooling Power Input (Min~Max) (Watt) Cooling Power Input (50% Load) (Watt) Heating Power Input (Min~Max) (Watt) ISEER Electricity Consumed in 1600 Hours (Units / Year) Running Current (Cooling in Amps) Running Current (Heating in Amps) Airflow Volume (Wet CFM) (High / Medium / Low) Noise Level Indoor (High / Medium / Low) in dB(A) Moisture Removal (Litres / Hour)	1 Tr 3 Star 230 V / 50Hz / Single 3360 (505~3913) 1680 NA 1122 (245~1520) 449 NA 3.62 718.75 4.87 (1.06~6.60) NA 347/288/247 38/34/29 0.77	1.5 Tr 3 Star 230 V / 50Hz / Single 5260 (1414~6402) 2630 NA 1720 (398~2397) 741 NA 3.55 1147.82 7.47 (1.73~10.42) NA 424/359/306 44/40/35 2	2 Tr 3 Star 230 V / 50Hz / Single 7275 (1312~7912) 3638 NA 2186 (413~2574) 888 NA 3.99 1411.87 9.5 (1.8~11.2) NA 618/530/441 46/42/36 2.34
Compressor, Refrigerant & Ambient Operations	Compressor Type Compressor Warranty Acoustic Jacket on Compressor Refrigerant Ambient Temp (Cooling)°C Ambient Temp (Heating)°C	Inverter Rotary 10 Years Yes R32 50°C NA	Inverter Rotary 10 Years Yes Yes R32 50°C NA	Inverter Rotary 10 Years Yes Yes R32 50°C NA
Remote	Remote Night Glow Function on Remote Buttons	LCD with Back Light Yes	LCD with Back Light Yes	LCD with Back Light Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm Input Power Supply Net Weight IDU ODU Dimensions (W X H X D) mm Net Weight ODU Noise Level Outdoor in dB(A)	849 X 289 X 210 Indoor Unit 10.5 Kg 776 X 540 X 320 899 X 596 X 378 28.5 Kg 50	970 X 300 X 225 Indoor Unit 14 Kg 955 X 700 X 396 37.5 Kg 54	1080 X 325 X 245 Indoor Unit 17 Kg 45 Kg 56
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm) Liquid Tube Size Outer Diameter Inch (mm) Max Piping Capability Total (metre) Max Piping Capability Vertical (metre) Refrigerant Additional Charge Beyond 4M (g/m)	3/8" (9.52 mm) 1/4" (6.35 mm) 20 10 15	1/2" (12.7 mm) 1/4" (6.35 mm) 25 10 15	5/8" (15.88 mm) 1/4" (6.35 mm) 25 10 20





10 YEAR
WARRANTY
on Inverter Compressor



10 YEAR
WARRANTY
on Inverter Compressor

M Series

A workhorse from the range of Inverter air conditioners, the M Series Inverter air conditioner with its performance and features will ensure you enjoy comfortable cooling throughout the year.

0.5°C	Precision Cooling to 0.5°C	Dual Rotor Inverter Compressor*	BLDC Motor^
7 Advanced Filters	4D Swing	Ioniser	
Summer Cool	AUTO Auto Clean	100% COPPER Copper Condenser (IDU, ODU & Installation kit)	

C Series

Proven trustable and dependable, the C Series Inverter air conditioner with its 3 Star Rating and R410A Eco-friendly refrigerant delivers great cooling and energy savings.

Dual Rotor Inverter Compressor*	7 Advanced Filters	H ₂ O Cold Plasma Technology
5 Sensors	Blow Clean	Zzz Comfort Sleep
iFeel	100% COPPER Copper Condenser (IDU, ODU & Installation kit)	

Technical Specifications

Model No.	BI-3CNHW12MAFU/ BO-3CNHW12MAFU	BI-3CNHW18MAFU/ BO-3CNHW18MAFU	BI-3CNHW24MAFU/ BO-3CNHW24MAFU
Nominal Capacity (Tr)	1 Tr	1.5 Tr	2 Tr
Star Rating - as per BEE	3 Star	3 Star	3 Star
(Rated) Voltage / Frequency / Phase	230V / 50Hz / Single	230V / 50Hz / Single	230V / 50Hz / Single
Cooling Capacity (Min~Max) (Watt)	3397 (314~4021)	5209 (2108~5804)	6485 (1392~6656)
Rated Cooling Capacity (50% Load) (Watt)	1699	2605	3243
Heating Capacity (Min~Max) (Watt)	NA	NA	NA
Cooling Power Input (Min~Max) (Watt)	1220 (202~1429)	1765 (515~2063)	2080 (416~2486)
Cooling Power Input (50% Load) (Watt)	405	720	780
Heating Power Input (Min~Max) (Watt)	NA	NA	NA
ISEER	3.72	3.53	3.9
Electricity Consumed in 1600 Hours (Units / Year)	706.21	1142.58	1285.85
Running Current (Cooling in Amps)	5.28 (0.85~6.03)	7.67 (2.17~8.7)	9.04 (1.86~10.04)
Running Current (Heating in Amps)	NA	NA	NA
Airflow Volume (Wet CFM) (High / Medium / Low)	365/306/178	500/411/324	676/550/400
Noise Level Indoor (High / Medium / Low) in dB(A)	39/35/30	44/40/36	46/43/40
Moisture Removal (Litres / Hour)	1.2	2	2
Compressor Type	Inverter Rotary	Dual Rotor Inverter	Dual Rotor Inverter
Compressor Warranty	10 Years	10 Years	10 Years
Acoustic Jacket on Compressor	Yes	Yes	Yes
Refrigerant	R410A	R410A	R410A
Ambient Temp (Cooling)°C	50°C	50°C	50°C
Ambient Temp (Heating)°C	NA	NA	NA
Remote	LCD with Back Light	LCD with Back Light	LCD with Back Light
Night Glow Function on Remote Buttons	Yes	Yes	Yes
IDU Dimensions (W X H X D) mm	815 X 270 X 212	915 X 315 X 235	1085 X 315 X 235
Input Power Supply	Indoor Unit	Indoor Unit	Indoor Unit
Net Weight IDU	8.5 Kg	12 Kg	14.5 Kg
ODU Dimensions (W X H X D) mm	660 X 482 X 240	810 X 585 X 280	860 X 650 X 310
Net Weight ODU	24 Kg	34 Kg	43 Kg
Noise Level Outdoor in dB(A)	52	56	55
Suction Tube Size Outer Diameter Inch (mm)	3/8" (9.52 mm)	1/2" (12 mm)	5/8" (15.88 mm)
Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35 mm)	1/4" (6mm)	3/8" (9.52 mm)
Max Piping Capability Total (metre)	20	25	25
Max Piping Capability Vertical (metre)	10	10	10
Refrigerant Additional Charge Beyond 4M (g/m)	20	20	30

Technical Specifications

Model No.	BI-3CNHW09CAFU/ BO-3CNHW09CAFU	BI-3CNHW12CAFU/ BO-3CNHW12CAFU	BI-3CNHW18CAFU/ BO-3CNHW18CAFU
Nominal Capacity (Tr)	0.75 Tr	1 Tr	1.5 Tr
Star Rating - as per BEE	3 Star	3 Star	3 Star
(Rated) Voltage / Frequency / Phase	230V / 50Hz / Single	230V / 50Hz / Single	230V / 50Hz / Single
Cooling Capacity (Min~Max) (Watt)	2730 (450~3230)	3390 (600~3960)	5135 (800~6500)
Rated Cooling Capacity (50% Load) (Watt)	1375	1775	2584
Heating Capacity (Min~Max) (Watt)	NA	NA	NA
Cooling Power Input (Min~Max) (Watt)	860 (200~1350)	1143 (220~1450)	1769 (330~2200)
Cooling Power Input (50% Load) (Watt)	330	425	697
Heating Power Input (Min~Max) (Watt)	NA	NA	NA
ISEER	3.94	3.86	3.55
Electricity Consumed in 1600 Hours (Units / Year)	536	680	1120
Running Current (Cooling in Amps)	3.95 (1.2~6.2)	4.9 (1.3~6.2)	7.1 (1.9~10.5)
Running Current (Heating in Amps)	NA	NA	NA
Airflow Volume (Wet CFM) (High / Medium / Low)	306/218/165	329/241/176	400/329/270
Noise Level Indoor (High / Medium / Low) in dB(A)	38/30/24	39/31/25	40/37/32
Moisture Removal (Litres / Hour)	0.8	1.4	1.8
Compressor Type	Inverter Rotary	Inverter Rotary	Dual Rotor Inverter
Compressor Warranty	10 Years	10 Years	10 Years
Acoustic Jacket on Compressor	Yes	Yes	Yes
Refrigerant	R410A	R410A	R410A
Ambient Temp (Cooling)°C	50°C	50°C	50°C
Ambient Temp (Heating)°C	NA	NA	NA
Remote	LCD with Back Light	LCD with Back Light	LCD with Back Light
Night Glow Function on Remote Buttons	Yes	Yes	Yes
IDU Dimensions (W X H X D) mm	770 X 283 X 201	770 X 283 X 201	865 X 305 X 215
Input Power Supply	Indoor Unit	Indoor Unit	Indoor Unit
Net Weight IDU	8 Kg	9 Kg	12 Kg
ODU Dimensions (W X H X D) mm	710 X 550 X 318	710 X 550 X 318	899 X 596 X 378
Net Weight ODU	27 Kg	29 Kg	37 Kg
Noise Level Outdoor in dB(A)	51	53	54
Suction Tube Size Outer Diameter Inch (mm)	3/8" (9.52 mm)	3/8" (9.52 mm)	1/2" (12.7 mm)
Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35 mm)	1/4" (6.35 mm)	1/4" (6.35 mm)
Max Piping Capability Total (metre)	15	15	25
Max Piping Capability Vertical (metre)	10	10	10
Refrigerant Additional Charge Beyond 4M (g/m)	15	15	15

*Available in 1.5 Tr & 2 Tr models. ^Also available in 1 Tr. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

*Available in 1.5 Tr model only. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



10 YEAR
WARRANTY
on Inverter Compressor



10 YEAR
WARRANTY
on Inverter Compressor

T Series

The T Series Inverter air conditioner with its 7 advanced filters and ioniser ensures you enjoy perfect cooling along with maximum energy savings.

	Dual Rotor Inverter Compressor*		7 Advanced Filters		Ioniser
	Blow Clean		Comfort Sleep		iFeel
	5 Sensors		Hidden Display		Copper Condenser (IDU, ODU & Installation kit)

G Series

The new G Series Inverter air conditioner is aesthetically designed to look exceptionally good at home, and deliver exceptional cooling and maximum energy savings. Looks good, cools good, saves good.

	Dual Rotor Inverter Compressor*		3 Advanced Filters		iFeel
	Blow Clean		Hidden Display		Comfort Sleep
	5 Sensors		Copper Condenser (IDU, ODU & Installation kit)		

Technical Specifications

Model No.	BI-3CNHW12TAFU/ BO-3CNHW12TAFU	BI-3CNHW18TAFU/ BO-3CNHW18TAFU	BI-3CNHW24TAFU/ BO-3CNHW24TAFU	
Performance Parameters	Nominal Capacity (Tr) Star Rating - as per BEE (Rated) Voltage / Frequency / Phase Cooling Capacity (Min~Max) (Watt) Rated Cooling Capacity (50% Load) (Watt) Heating Capacity (Min~Max) (Watt) Cooling Power Input (Min~Max) (Watt) Cooling Power Input (50% Load) (Watt) Heating Power Input (Min~Max) (Watt) ISEER Electricity Consumed in 1600 Hours (Units / Year) Running Current (Cooling in Amps) Running Current (Heating in Amps) Airflow Volume (Wet CFM) (High / Medium / Low) Noise Level Indoor (High / Medium / Low) in dB(A) Moisture Removal (Litres / Hour)	1 Tr 3 Star 230 V / 50Hz / Single 3450 (915~3620) 1790 NA 1070 (240~1105) 430 NA 3.99 669 4.53 (2.1~5.2) NA 376/341/247 43/38/30 1.45	1.5 Tr 3 Star 230 V / 50Hz / Single 5190 (1204~5242) 2490 NA 1870 (303~1895) 580 NA 3.77 1065 7.95 (2.2~7.95) NA 500/365/318 46/42/36 1.75	2 Tr 3 Star 230 V / 50Hz / Single 6560 (2256~6653) 3130 NA 2100 (529~2140) 730 NA 3.98 1275 8.9 (3.2~9.2) NA 694/565/471 51/48/42 2.05
Compressor, Refrigerant & Ambient Operations	Compressor Type Compressor Warranty Acoustic Jacket on Compressor Refrigerant Ambient Temp (Cooling)°C Ambient Temp (Heating)°C	Inverter Rotary 10 Years Yes R410A 50°C NA	Inverter Rotary 10 Years Yes R410A 50°C NA	Dual Rotor Inverter 10 Years Yes R410A 50°C NA
Remote	Remote Night Glow Function on Remote Buttons	LCD with Back Light Yes	LCD with Back Light Yes	LCD with Back Light LCD with Back Light
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm Input Power Supply Net Weight IDU ODU Dimensions (W X H X D) mm Net Weight ODU Noise Level Outdoor in dB(A)	850 X 302 X 204 Indoor Unit 10 Kg 770 X 555 X 300 25 Kg 56.5	1010 X 326 X 230 Indoor Unit 14 Kg 800 X 554 X 333 32 Kg 57	1130 X 340 X 240 Indoor Unit 17 Kg 845 X 702 X 363 46 Kg 58
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm) Liquid Tube Size Outer Diameter Inch (mm) Max Piping Capability Total (metre) Max Piping Capability Vertical (metre) Refrigerant Additional Charge Beyond 4M (g/m)	1/2" (12.7 mm) 1/4" (6.35 mm) 25 10 15	1/2" (12.7 mm) 1/4" (6.35 mm) 30 20 15	5/8" (15.88 mm) 1/4" (6.35 mm) 30 20 15

Technical Specifications

Model No.	BI-3CNHW12GAFU/ BO-3CNHW12GAFU	BI-3CNHW18GAFU/ BO-3CNHW18GAFU	BI-3CNHW24GAFU/ BO-3CNHW24GAFU	
Performance Parameters	Nominal Capacity (Tr) Star Rating - as per BEE (Rated) Voltage / Frequency / Phase Cooling Capacity (Min~Max) (Watt) Rated Cooling Capacity (50% Load) (Watt) Heating Capacity (Min~Max) (Watt) Cooling Power Input (Min~Max) (Watt) Cooling Power Input (50% Load) (Watt) Heating Power Input (Min~Max) (Watt) ISEER Electricity Consumed in 1600 Hours (Units / Year) Running Current (Cooling in Amps) Running Current (Heating in Amps) Airflow Volume (Wet CFM) (High / Medium / Low) Noise Level Indoor (High / Medium / Low) in dB(A) Moisture Removal (Litres / Hour)	1 Tr 3 Star 230 V / 50Hz / Single 3517 (634~3886) 1759 NA 1194 (249~1404) 469 NA 756.97 5.5 (0.55~6.5) NA 300/270/180 39/34/29 1.4	1.5 Tr 3 Star 230 V / 50Hz / Single 5133 (704~5594) 2567 NA 1790 (312~2032) 635 NA 1073.69 8.1 (2.27~8.97) NA 436/343/200 43/38/30 1.9	2 Tr 3 Star 230 V / 50Hz / Single 6450 (971~6719) 3225 NA 2018 (350~2136) 765 NA 1254.92 9.0 (1.94~9.32) NA 660/530/350 47/44/36 2
Compressor, Refrigerant & Ambient Operations	Compressor Type Compressor Warranty Acoustic Jacket on Compressor Refrigerant Ambient Temp (Cooling)°C Ambient Temp (Heating)°C	Inverter Rotary 10 Years Yes R410A 50°C NA	Inverter Rotary 10 Years Yes R410A 50°C NA	Dual Rotor Inverter 10 Years Yes R410A 50°C NA
Remote	Remote Night Glow Function on Remote Buttons	LCD with Back Light Yes	LCD with Back Light LCD with Back Light	LCD with Back Light LCD with Back Light
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm Input Power Supply Net Weight IDU ODU Dimensions (W X H X D) mm Net Weight ODU Noise Level Outdoor in dB(A)	802 X 297 X 189 Indoor Unit 10 Kg 770 X 555 X 300 25 Kg 52	965 X 319 X 215 Indoor Unit 13 Kg 770 X 555 X 300 28.5 Kg 54	1080 X 335 X 226 Indoor Unit 15.5 Kg 845 X 702 X 363 40 Kg 54
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm) Liquid Tube Size Outer Diameter Inch (mm) Max Piping Capability Total (metre) Max Piping Capability Vertical (metre) Refrigerant Additional Charge Beyond 4M (g/m)	1/2" (12.7 mm) 1/4" (6.35 mm) 25 10 15	1/2" (12.7 mm) 1/4" (6.35 mm) 30 20 15	5/8" (15.88 mm) 3/8" (9.52 mm) 30 20 20

*Available in 2 Tr model only. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

*Available in 2 Tr model only. As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



10 YEAR
WARRANTY
on Inverter Compressor

RBFU (Hot & Cool)

Designed with style and substance, the RBFU series with its Hot & Cool Technology ensures you enjoy comfortable cooling during summers and comfortable warmth during winters.



Hot & Cool
Technology



3 Advanced Filters



iFeel



Blow Clean



Hidden Display



Eco Mode



Comfort Sleep



100%
COPPER
(IDU, ODU & Installation kit)



Stylish, compact
and ahead of its time.

Technical Specifications

Model No.	BI-3HNHW18RBFU/ BO-3HNHW18RBFU
Performance Parameters	Nominal Capacity (Tr) 1.5 Tr Star Rating - as per BEE 3 Star (Rated) Voltage / Frequency / Phase 230 V / 50Hz / Single Cooling Capacity (Min~Max) (Watt) 5050 (744~5342) Rated Cooling Capacity (50% Load) (Watt) 2525 Heating Capacity (Min~Max) (Watt) 5100 (590~5327) Cooling Power Input (Min~Max) (Watt) 1835 (280~1863) Cooling Power Input (50% Load) (Watt) 627 Heating Power Input (Min~Max) (Watt) 1517 (278~1608) ISEER 3.62 Electricity Consumed in 1600 Hours (Units / Year) 1079 Running Current (Cooling in Amps) 7.6 (1.9~8.6) Running Current (Heating in Amps) 6.5 (1.6~7.5) Airflow Volume (Wet CFM) (High / Medium / Low) 485/390/315 Noise Level Indoor (High / Medium/ Low) in dB(A) 44/36/30 Moisture Removal (Litres / Hour) 1.9
Compressor, Refrigerant & Ambient Operations	Compressor Type Inverter Rotary Compressor Warranty 10 Years Acoustic Jacket on Compressor Yes Refrigerant R410A Ambient Temp (Cooling)°C 17°C~48°C Ambient Temp (Heating)°C -15°C~30°C
Remote	Remote LCD with Back Light Night Glow Function on Remote Buttons Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm 957 X 302 X 213 Input Power Supply Indoor Unit Net Weight IDU 10 Kg ODU Dimensions (W X H X D) mm 770 X 555 X 300 Net Weight ODU 31 Kg Noise Level Outdoor in dB(A) 58
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm) 1/2" (12.7 mm) Liquid Tube Size Outer Diameter Inch (mm) 1/4" (6.35 mm) Max Piping Capability Total (metre) 30 Max Piping Capability Vertical (metre) 20 Refrigerant Additional Charge Beyond 4M (g/m) 15

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.





5 YEAR WARRANTY
on Compressor



5 YEAR WARRANTY
on Compressor

Z Series

The 3 Star rated Z Series air conditioner not only makes one turn for its stunning looks; it also complements the interior of your home while delivering extraordinary cooling and energy savings.



7 Advanced Filters



iFeel



Blow Clean



Comfort Sleep



Metal Enclosure
for PCB



Self Diagnosis



100%
COPPER
(IDU, ODU & Installation kit)

L Series

The L Series air conditioner with its 3 Star rating, comes with 7 advanced filters that ensure you breathe easy, apart from experiencing exceptional cooling performance.



7 Advanced Filters



iFeel



Blow Clean



Comfort Sleep



Metal Enclosure
for PCB



Self Diagnosis



Hidden Display



100%
COPPER
(IDU, ODU & Installation kit)

Technical Specifications

Model No.	BI-3HW12ZARTU/ BO-3HW12ZARTU	BI-3HW18ZARTU/ BO-3HW18ZARTU
Performance Parameters	Nominal Capacity (Tr)	1 Tr
	Star Rating - as per BEE	3 Star
	Voltage / Frequency / Phase	230 V / 50Hz / Single
	Cooling Capacity (Watt)	3360
	Power Input (Watt)	955
	ISEER	3.52
	Electricity Consumed in 1600 Hours (Units / Year)	739.27
	Running Current (Amps)	4.3
	Airflow Volume (Wet CFM) (High / Medium / Low)	342/300/277
	Noise Level Indoor (High / Medium / Low) in dB(A)	43/39/35
	Moisture Removal (Litres / Hour)	1.4
	Compressor Type	Rotary
Compressor, Refrigerant & Ambient Operations	Compressor Warranty	5 Years
	Refrigerant	R 32
	Max Ambient Temp °C	50°C
	Remote	Large LCD with Back Light
Dimensions, Weight & Input Power Supply	Night Glow Function on Remote Buttons	Yes
	IDU Dimensions (W X H X D) mm	845 X 275 X 180
	Input Power Supply	Indoor Unit
	Net Weight IDU	10 Kg
	ODU Dimensions (W X H X D) mm	858 X 536 X 327
	Net Weight ODU	37 Kg
	Noise Level Outdoor in dB(A)	56
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm)	1/2" (12.7mm)
	Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35mm)
	Max Piping Capability Total (metre)	12
	Max Piping Capability Vertical (metre)	7
	Refrigerant Additional Charge Beyond 3.66 M (g/m)	15

Technical Specifications

Model No.	BI-3HW12LBTU/ BO-3HW12LBTU	BI-3HW18LBTU/ BO-3HW18LBTU	BI-3HW24LBTU/ BO-3HW24LBTU
Performance Parameters	Nominal Capacity (Tr)	1 Tr	1.5 Tr
	Star Rating - as per BEE	3 Star	3 Star
	Voltage / Frequency / Phase	230 V / 50Hz / Single	230 V / 50Hz / Single
	Cooling Capacity (Watt)	3365	5275
	Power Input (Watt)	955	1500
	ISEER	3.52	3.54
	Electricity Consumed in 1600 Hours (Units / Year)	739	1161
	Running Current (Amps)	4.39	6.63
	Airflow Volume (Wet CFM) (High / Medium / Low)	318/271/194	500/441/353
	Noise Level Indoor (High / Medium / Low) in dB(A)	39/36/33	44/41/37
	Moisture Removal (Litres / Hour)	1.4	1.8
	Compressor Type	Rotary	Rotary
Compressor, Refrigerant & Ambient Operations	Compressor Warranty	5 Year	5 Year
	Refrigerant	R 32	R 32
	Max Ambient Temp °C	50°C	50°C
	Remote	Large LCD with Back Light	Large LCD with Back Light
Dimensions, Weight & Input Power Supply	Night Glow Function on Remote Buttons	Yes	Yes
	IDU Dimensions (W X H X D) mm	845 X 289 X 209	970 X 300 X 224
	Input Power Supply	Indoor Unit	Indoor Unit
	Net Weight IDU	10 Kg	13.5 Kg
	ODU Dimensions (W X H X D) mm	858 X 536 X 327	897 X 644 X 365
	Net Weight ODU	37 Kg	44 Kg
	Noise Level Outdoor In dB(A)	56	57
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm)	1/2" (12.7mm)	5/8" (15.88mm)
	Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35mm)	1/4" (6.35mm)
	Max Piping Capability Total (metre)	12	12
	Max Piping Capability Vertical (metre)	7	7
	Refrigerant Additional Charge Beyond 3.66 M (g/m)	15	15

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



**5 YEAR
WARRANTY**
on Compressor

S Series

The 3 Star rated S Series air conditioner delivers exceptional cooling performance, energy savings and also allows you to enjoy a comfortable cooling experience with its iFeel and Comfort Sleep features.



7 Advanced Filters



iFeel



Blow Clean



Comfort Sleep



Metal Enclosure
for PCB



Self Diagnosis



Copper Condenser
(IDU, ODU & Installation kit)

S Series also available with Long Life
MCHX Condenser.



**5 YEAR
WARRANTY**
on Compressor

V Series

A combination of great traditional appeal and robust performance, the V series comes with the promise of comfort cooling through the nights while you're asleep.



5 Advanced Filters



iFeel



Blow Clean



Comfort Sleep



Metal Enclosure
for PCB



Self Diagnosis



Copper Condenser
(IDU, ODU & Installation kit)

Technical Specifications

Model No.	BI-3HW09SAFU/ BO-3HW09SAFU	BI-3HW12SATU/ BO-3HW12SATU	BI-3HW18SATU/ BO-3HW18SATU	BI-3HW12SATX/ BO-3HW12SATX	BI-3HW18SATX/ BO-3HW18SATX
Performance Parameters	Nominal Capacity (Tr)	0.75 Tr	1 Tr	1.5 Tr	1 Tr
	Star Rating - as per BEE	3 Star	3 Star	3 Star	3 Star
	Voltage / Frequency / Phase	230V / 50Hz / Single			
	Cooling Capacity (Watt)	2776	3360	5275	3559
	Power Input (Watt)	785	955	1485	1010
	ISEER	3.54	3.52	3.55	3.52
	Electricity Consumed in 1600 Hours (Units / Year)	607.7	739.27	1149.55	781.85
	Running Current (Amps)	3.6	4.3	6.63	4.39
	Airflow Volume (Wet CFM) (High / Medium / Low)	324/282/235	342/300/277	460/384/325	342/300/277
	Noise Level Indoor (High / Medium / Low) in dB(A)	38/34/30	43/39/35	46/42/38	43/39/35
	Moisture Removal (Litres / Hour)	0.5	1.4	1.8	1.4
	Compressor Type	Rotary	Rotary	Rotary	Rotary
	Compressor Warranty	5 Year	5 Year	5 Year	5 Year
Compressor, Refrigerant & Ambient Operations	Refrigerant	R410A	R 32	R 32	R 32
	Max Ambient Temp °C	50°C	50°C	50°C	50°C
Remote	Remote	Large LCD with Back Light			
	Night Glow Function on Remote Buttons	Yes	Yes	Yes	Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm	845 X 275 X 180	845 X 275 X 180	940 X 298 X 200	845 X 275 X 180
	Input Power Supply	Indoor Unit	Indoor Unit	Indoor Unit	Indoor Unit
	Net Weight IDU	9.5 Kg	10 Kg	14 Kg	10 Kg
	ODU Dimensions (W X H X D) mm	848 X 596 X 320	858 X 536 X 327	968 X 652.5 X 367	780 X 545 X 240
	Net Weight ODU	30.5 Kg	37 Kg	44 Kg	31 Kg
	Noise Level Outdoor in dB(A)	50	54	56	53
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm)	3/8" (9.52mm)	1/2" (12.7mm)	1/2" (12.7mm)	5/8" (15.88mm)
	Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35mm)	1/4" (6.35mm)	1/4" (6.35mm)	1/4" (6.35mm)
	Max Piping Capability Total (metre)	12	10	12	12
	Max Piping Capability Vertical (metre)	7	5	7	7
	Refrigerant Additional Charge Beyond 3.66 M (g/m)	15	15	15	15

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

Technical Specifications

Model No.	BI-3HW12VCTU/ BO-3HW12VCTU	BI-3HW18VCTU/ BO-3HW18VCTU	
Performance Parameters	Nominal Capacity (Tr)	1 Tr	1.5 Tr
	Star Rating - as per BEE	3 Star	3 Star
	Voltage / Frequency / Phase	230V / 50Hz / Single	230V / 50Hz / Single
	Cooling Capacity (Watt)	3345	5260
	Power Input (Watt)	950	1495
	ISEER	3.52	3.52
	Electricity Consumed in 1600 Hours (Units / Year)	735.4	1157.29
	Running Current (Amps)	4.6	7.4
	Airflow Volume (Wet CFM) (High / Medium / Low)	317/257/198	460/383/325
	Noise Level Indoor (High / Medium / Low) in dB(A)	39/36/33	42/38/36
	Moisture Removal (Litres / Hour)	1.4	1.8
	Compressor Type	Rotary	Rotary
	Compressor Warranty	5 Year	5 Year
Compressor, Refrigerant & Ambient Operations	Refrigerant	R 32	R 32
	Max Ambient Temp °C	50°C	50°C
Remote	Remote	Large LCD with Back Light	Large LCD with Back Light
	Night Glow Function on Remote Buttons	Yes	Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm	848 X 274 X 189	940 X 298 X 200
	Input Power Supply	Indoor Unit	Indoor Unit
	Net Weight IDU	10 Kg	13 Kg
	ODU Dimensions (W X H X D) mm	858 X 536 X 327	897 X 644 X 365
	Net Weight ODU	33 Kg	44 Kg
	Noise Level Outdoor in dB(A)	54	56
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm)	1/2" (12.7mm)	1/2" (12.7mm)
	Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35mm)	1/4" (6.35mm)
	Max Piping Capability Total (metre)	10	12
	Max Piping Capability Vertical (metre)	5	7
	Refrigerant Additional Charge Beyond 3.66 M (g/m)	15	15

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



5 YEAR WARRANTY
on Compressor



5 YEAR WARRANTY
on Compressor

A Series

The 3 Star rated A Series air conditioner not only delivers superior cooling, it is also energy efficient during peak summers.



3 Advanced Filters



iFeel



Blow Clean



Comfort Sleep



Metal Enclosure
for PCB



Self Diagnosis



Hidden Display



100%
COPPER
Copper Condenser
(IDU, ODU & Installation kit)

A Series is also available with Long Life
MCHX Condenser.

R Series

The 2 Star rated R Series air conditioner is elegant in looks, exceptional in cooling performance and ensures energy savings.



3 Advanced Filters



iFeel



Blow Clean



Comfort Sleep



Metal Enclosure
for PCB



Self Diagnosis



100%
COPPER
Copper Condenser
(IDU, ODU & Installation kit)

R series is also available with Long Life
MCHX Condenser.

Technical Specifications

Model No.	BI-3HW12AATU/ BO-3HW12AATU	BI-3HW18AATU/ BO-3HW18AATU	BI-3HW26AATU/ BO-3HW26AATU	BI-3HW12AATX/ BO-3HW12AATX	BI-3HW18AATX/ BO-3HW18AATX	BI-3HW24AATX/ BO-3HW24AATX	BI-3HW26AATX/ BO-3HW26AATX
Performance Parameters	Nominal Capacity (Tr)	1Tr	1.5Tr	2Tr	1Tr	1.5Tr	2Tr
	Star Rating - as per BEE	3 Star					
	Voltage / Frequency / Phase	230V / 50Hz / Single					
	Cooling Capacity (Watt)	3380	5150	6880	3355	4970	6370
	Power Input (Watt)	955	1450	1930	920	1390	1800
	ISEER	3.54	3.55	3.56	3.65	3.58	3.54
	Electricity Consumed in 1600 Hours (Units / Year)	739.27	1122.45	1494.03	712.18	1076.01	1393.39
	Running Current (Amps)	4.2	6.5	8.3	4.2	6.0	8.8
	Airflow Volume (Wet CFM) (High / Medium / Low)	360/282/215	483/366/290	770/690/550	360/282/215	483/366/290	647/588/476
	Noise Level Indoor (High / Medium / Low) in dB(A)	41/36/28	47/39/34	51.6/48/44	41/36/28	47/39/34	49/45/43
Compressor, Refrigerant & Ambient Operations	Moisture Removal (Litres / Hour)	1.5	2.0	3.38	1.5	2.0	2.2
	Compressor Type	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
	Compressor Warranty	5 Year					
	Refrigerant	R32	R32	R32	R32	R32	R32
Dimensions, Weight & Input Power Supply	Max Ambient Temp °C	50°C	50°C	50°C	50°C	50°C	50°C
	Remote	Large LCD with Back Light					
	Night Glow Function on Remote Buttons	Yes	Yes	Yes	Yes	Yes	Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm	802 X 297 X 189	965 X 319 X 215	1260 X 360 X 280	802 X 297 X 189	965 X 319 X 215	1080 X 335 X 226
	Input Power Supply	Indoor Unit					
	Net Weight IDU	9 Kg	12 Kg	21.2 Kg	9 Kg	12 Kg	14.5 Kg
	ODU Dimensions (W X H X D) mm	858 X 536 X 327	968 X 652.5 X 367	968 X 367 X 689	858 X 536 X 327	968 X 689 X 367	968 X 689 X 367
	Net Weight ODU	33 Kg	44 Kg	47 Kg	30 Kg	37 Kg	47 Kg
	Noise Level Outdoor in dB(A)	56	58	60	56	58	60
	Suction Tube Size Outer Diameter Inch (mm)	1/2" (12.7mm)	1/2" (12.7mm)	5/8" (15.88mm)	1/2" (12.7mm)	5/8" (15.88mm)	5/8" (15.88mm)
Tube Size & Piping Capability	Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35mm)	1/4" (6.35mm)	3/8" (9.52mm)	1/4" (6.35mm)	3/8" (9.52mm)	3/8" (9.52mm)
	Max Piping Capability Total (metre)	10	12	12	10	12	12
	Max Piping Capability Vertical (metre)	5	7	7	5	7	7
	Refrigerant Additional Charge Beyond 3.66 M (g/m)	15	15	15	15	15	15

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

Technical Specifications

Model No.	BI-2HW12RCTU/ BO-2HW12RCTU	BI-2HW18RCTU/ BO-2HW18RCTU	BI-2HW24RCTU/ BO-2HW24RCTU	BI-2HW12RCTX/ BO-2HW12RCTX	BI-2HW18RCTX/ BO-2HW18RCTX	BI-2HW24RCTX/ BO-2HW24RCTX
Performance Parameters	Nominal Capacity (Tr)	1 Tr	1.5 Tr	2 Tr	1 Tr	1.5 Tr
	Star Rating - as per BEE	2 Star				
	Voltage / Frequency / Phase	230 V / 50Hz / Single				
	Cooling Capacity (Watt)	3344	5180	6100	3415	5190
	Power Input (Watt)	975	1500	1845	1025	1560
	ISEER	3.43	3.45	3.31	3.33	3.33
	Electricity Consumed in 1600 Hours (Units / Year)	754.75	1161.16	1428.23	793.46	1207.61
	Running Current (Amps)	4.39	6.63	8.16	4.69	6.94
	Airflow Volume (Wet CFM) (High / Medium / Low)	299/224/167	435/337/258	538/476/388	299/224/167	435/337/258
	Noise Level Indoor (High / Medium / Low) in dB(A)	41/34.6/31.5	43/38/33	47/40/34	41/34.6/31.5	43/38/33
Compressor, Refrigerant & Ambient Operations	Moisture Removal (Litres / Hour)	1.28	1.64	2.46	1.28	1.64
	Compressor Type	Rotary	Rotary	Rotary	Rotary	Rotary
	Compressor Warranty	5 Year				
	Refrigerant	R32	R32	R32	R32	R32
Dimensions, Weight & Input Power Supply	Max Ambient Temp °C	50°C	50°C	50°C	50°C	50°C
	Remote	Large LCD with Back Light				
	Night Glow Function on Remote Buttons	Yes	Yes	Yes	Yes	Yes
Dimensions, Weight & Input Power Supply	IDU Dimensions (W X H X D) mm	805 X 285 X 195	958 X 302 X 213	1038 X 325 X 220	805 X 285 X 195	958 X 302 X 213
	Input Power Supply	Indoor Unit				
	Net Weight IDU	8 Kg	11.5 Kg	13.5 Kg	8 Kg	11.5 Kg
	ODU Dimensions (W X H X D) mm	858 X 536 X 327	810 X 594 X 300	968 X 689 X 367	830 X 542 X 300	858 X 536 X 327
	Net Weight ODU	37 Kg	42 Kg	49 Kg	33 Kg	37 Kg
Tube Size & Piping Capability	Noise Level Outdoor in dB(A)	56	58	60	52	56
	Suction Tube Size Outer Diameter Inch (mm)	1/2" (12.7mm)	1/2" (12.7mm)	5/8" (15.88mm)	1/2" (12.7mm)	5/8" (15.88mm)
	Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35mm)	1/4" (6.35mm)	3/8" (9.52mm)	1/4" (6.35mm)	3/8" (9.52mm)
	Max Piping Capability Total (metre)	10	12	12	10	12
	Max Piping Capability Vertical (metre)	5	7	7	5	7
	Refrigerant Additional Charge Beyond 3.66 M (g/m)	15	15	15	15	15

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



Cool comfort
that's also easy
on the pocket.

Window 5, 3 & 2 Star Range



LC Series

Blue Star's LC series of window air conditioners brings both elegant design and superior performance to the table. Available in various capacities to suit the cooling needs of differently sized spaces, you can make a pick between 5 Star, 3 Star & 2 Star.



Copper Condenser



High-efficiency
Rotary Compressor



Elegant
Cleanable Panel



Anti-freeze
Thermostat



Hydrophilic
Blue Fins

Technical Specifications

Model No.	5W18LC	3W18LC	2W18LC	2W24LC
Performance Parameters	Nominal Capacity (Tr)	1.5 Tr	1.5 Tr	1.5 Tr
	Star rating - as per BEE	5 Star	3 Star	2 Star
	(Rated) Voltage / Frequency / Phase	230 V / 50Hz / Single	230 V / 50Hz / Single	230 V / 50Hz / Single
	Cooling Capacity (Watt)	5060	5030	4860
	Power Input (Watt)	1530	1730	1750
	ISEER (W / W)	3.31	2.91	2.78
	Electricity Consumed in 1600 Hours (Units / Year)	1184.38	1339.2	1354.69
	Running Current (Amps)	6.80	7.9	8.2
	Airflow Volume (Wet CFM) (High / Medium / Low)	400/368/355	400/368/355	400/368/355
	Noise Level (High / Med / Low) in dB(A)	59/52/50	59/52/50	59/52/50
Compressor	Moisture Removal (Litres / Hour)	2.1	2.13	2.13
	Compressor Type	Rotary	Rotary	Rotary
	Compressor Warranty	5 Years	5 Years	5 Years
Refrigerant & Ambient Operations	Refrigerant	R 22	R 22	R 22
	Max Ambient Temp °C	50°C	50°C	50°C
Remote	Remote	LCD Remote	LCD Remote	LCD Remote
	Night Glow Function on Remote Buttons	Yes	Yes	Yes
Dimensions & Weight	Dimensions (W X H X D) mm	660 X 430 X 777	660 X 430 X 777	660 X 430 X 777
	Net Weight	62 Kg	60 Kg	60 Kg

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



LD Series

Simple in design and superior at cooling, Blue Star's LD series of air conditioners are available in various capacity ranges with 5 Star, 3 Star and 2 Star performance to choose from.



LA Series

Blue Star LA Series Window AC brings superior cooling. The window AC is available in various capacity ranges in 3 Star and 2 Star, catering to all customers.



Copper Condenser



High-efficiency
Rotary Compressor



Copper Condenser



Self Diagnosis



Anti-freeze Thermostat



Anti-freeze
Thermostat



Hydrophilic
Blue Fins



Hydrophilic
Blue Fins



Dry Mode

Also available in LE Series.

Technical Specifications

Model No.	5W12LD	5W18LE	3W18LD	2W18LD
Performance Parameters	Nominal Capacity (Tr)	1 Tr	1.5 Tr	1.5 Tr
	Star rating - as per BEE	5 Star	5 Star	3 Star
	(Rated) Voltage / Frequency / Phase	230 V / 50Hz / single	230 V / 50Hz / single	230 V / 50Hz / single
	Cooling Capacity (Watt)	3590	5050	5030
	Power Input (Watt)	1085	1527	1730
	ISEER (W / W)	3.31	3.3	2.91
	Electricity Consumed in 1600 Hours (Units / Year)	839.91	1182.06	1339.20
	Running Current (Amps)	4.85	8.5	7.9
	Airflow Volume (Wet CFM) (High / Medium / Low)	325/305/285	449/428/410	400/368/355
	Noise Level (High / Med / Low) in dB(A)	58/57/54	59/58/55	59/52/50
Compressor	Moisture Removal (Litres / Hour)	1.2	2.0	2.13
	Compressor Type	Rotary	Rotary	Rotary
Refrigerant & Ambient Operations	Compressor Warranty	5 Years	5 Years	5 Years
	Refrigerant	R 22	R 22	R 22
Remote	Max Ambient Temp °C	50°C	50°C	50°C
	Remote	LCD Remote	LCD Remote	LCD Remote
Dimensions & Weight	Night Glow Function on Remote Buttons	Yes	Yes	Yes
	Dimensions (W X H X D) mm	660 X 430 X 660	660 X 430 X 723	660 X 430 X 660
	Net Weight	57 Kg	57 Kg	56 Kg

Technical Specifications

Model No.	3W12LA	2W12LA	
Performance Parameters	Nominal Capacity (Tr)	1 Tr	1 Tr
	Star rating - as per BEE	5 Star	2 Star
	(Rated) Voltage / Frequency / Phase	230 V / 50Hz / single	230 V / 50Hz / single
	Cooling Capacity (Watt)	3370	3170
	Power Input (Watt)	1160	1170
	ISEER (W / W)	2.91	2.71
	Electricity Consumed in 1600 Hours (Units / Year)	897.96	905.7
	Running Current (Amps)	4.87	5.20
	Airflow Volume (Wet CFM) (High / Medium / Low)	290/274/258	290/274/258
	Noise Level (High / Med / Low) in dB(A)	53/53/52	53/53/52
Compressor	Moisture Removal (Litres / Hour)	1.3	1.3
	Compressor Type	Rotary	Rotary
Refrigerant & Ambient Operations	Compressor Warranty	5 Years	5 Years
	Refrigerant	R 22	R 22
Remote	Max Ambient Temp °C	50°C	50°C
	Remote	LCD Remote	LCD Remote
Dimensions & Weight	Night Glow Function on Remote Buttons	Yes	Yes
	Dimensions (W X H X D) mm	560 X 377 X 615	560 X 377 X 615
	Net Weight	44.5 Kg	44.5 Kg

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



G Series

Blue Star's G series of window air conditioners come with the promise of reliable expert cooling that's made available in different capacities to suit both small and large spaces. Choose from 5 Star, 3 Star and 2 Star performance to suit your cooling needs.



YGT Series

Blue Star's YGT series of window air conditioners stand out not only for their contemporary appeal in design, but also for the brilliance of a unique eco-friendly refrigerant (R32). The YGT series features 4 Star performance.

Copper Condenser



High-efficiency
Rotary Compressor

Only 2W18GAR has Reciprocating
Compressor

Anti-freeze
Thermostat



Sleep Mode

Auto Mode

Self Diagnosis

Copper Condenser



Eco-friendly
refrigerant

Auto Mode

Sleep Mode



Hydrophilic
Blue Fins

Technical Specifications

Model No.	5W13GA	5W18GA	3W18GA	2W12GA	2W18GA	2W24GA	2W18GAR	
Performance Parameters	Nominal Capacity (Tr)	1.1 Tr	1.5 Tr	1.5 Tr	1 Tr	1.5 Tr	2.0 Tr	1.5 Tr
	Star Rating - as per BEE	5 Star	5 Star	3 Star	2 Star	2 Star	2 Star	2 Star
	(Rated) Voltage / Frequency / Phase	230V / 50Hz / single						
	Cooling Capacity (Watt)	3800	4975	4900	3200	4860	5725	5200
	Power input (Watt)	1135	1505	1685	1160	1750	2110	1910
	ISEER (W / W)	3.35	3.31	2.91	2.76	2.78	2.71	2.72
	Electricity Consumed in 1600 Hours (Units / Year)	878.61	1165.03	1304.37	897.96	1354.69	1633.37	1478.54
	Running Current (Amps)	4.96	6.62	7.32	4.96	7.4	9	8.4
	Airflow Volume (Wet CFM) (High / Medium / Low)	430/418/398	430/418/398	430/418/398	236/227/218	430/418/398	430/418/398	385/365/345
	Noise Level (High / Med / Low) in dB(A)	52/50/48	52/50/48	52/50/48	51/49/47	52/50/48	52/50/48	58/56/54
	Moisture Removal (Litres / Hour)	1.01	1.84	1.99	1.6	1.99	2.7	2.5
	Compressor	Rotary	Rotary	Rotary	Rotary	Rotary	Reciprocating	
	Compressor Warranty	5 Years						
Refrigerant & Ambient Operations	Refrigerant	R 22						
	Max Ambient Temp °C	50°C	50°C	50°C	50°C	50°C	52°C	
Remote	Remote	LCD Remote	LCD Remote	LCD Remote	LCD Remote	LCD Remote	LCD Remote	
	Night Glow Function on Remote Buttons	Yes	Yes	Yes	Yes	Yes	Yes	
Dimensions & Weight	Dimensions (W X H X D) mm	660 X 430 X 770	660 X 430 X 770	660 X 430 X 770	600 X 385 X 525	660 X 430 X 770	660 X 430 X 770	
	Net Weight	55 Kg	58 Kg	58 Kg	41 Kg	56 Kg	60 Kg	70Kg

Technical Specifications

Model No.	4WAE081YGT	4WAE121YGT	4WAE181YGT	
Performance Parameters	Nominal Capacity (Tr)	0.75 Tr	1 Tr	1.5 Tr
	Star rating - as per BEE	4 Star	4 Star	4 Star
	(Rated) Voltage / Frequency / Phase	230V / 50Hz / single	230V / 50Hz / single	230V / 50Hz / single
	Cooling Capacity (Watt)	2700	3900	5300
	Power Input (Watt)	838	1200	1620
	ISEER (W / W)	3.22	3.25	3.27
	Electricity Consumed in 1600 Hours (Units / Year)	648.7	928.93	1254.05
	Running Current (Amps)	3.8	5.5	7.2
	Airflow Volume (Wet CFM) (High / Medium / Low)	282/253/224	394/364/335	529/500/470
	Noise Level (High / Med / Low) in dB(A)	49/47/45	50/48/46	55/53/51
	Moisture Removal (Litres / Hour)	1.0	1.5	1.8
	Compressor	Rotary	Rotary	Rotary
	Compressor Warranty	5 Years	5 Years	5 Years
	Refrigerant	R32	R32	R32
Operations	Max Ambient Temp °C	50°C	50°C	50°C
	Remote	LCD Remote	LCD Remote	LCD Remote
Dimensions & Weight	Night Glow Function on Remote Buttons	No	No	No
	Dimensions (W X H X D) mm	560 X 375 X 668	660 X 428 X 700	660 X 428 X 770
	Net Weight	42Kg	54Kg	64Kg

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



YD Series

Blue Star's YD series of window air conditioners accentuate the modernity of any home's decor whilst making yet another statement with the use of an eco-friendly refrigerant (R410A). What's best, it automatically remembers the last settings in case of an outage. The YD Series features 3 Star performance.

Copper Condenser

Eco-friendly Refrigerant

Dry Mode

Auto Restart with Memory Function

Sleep Mode



YC Series

Blue Star's YC series of window air conditioners are designed for both style and quality. These come with an eco-friendly refrigerant (R410A) and are available in different capacities offering 2 Star performance.

Copper Condenser

Auto Mode

Elegant and Cleanable Panel

Sleep Mode

Hydrophilic Blue Fins

Technical Specifications

Model No.	3WAE081YDF	3WAE121YDF
Performance Parameters	Nominal Capacity (Tr)	0.75 Tr
	Star rating - as per BEE	3 Star
	(Rated) Voltage / Frequency / Phase	230V / 50Hz / single
	Cooling Capacity (Watt)	2499
	Power Input (Watt)	840
	ISEER (W / W)	2.98
	Electricity Consumed in 1600 Hours (Units / Year)	650.25
	Running Current (Amps)	3.65
	Airflow Volume (Wet CFM) (High / Medium / Low)	265/241/212
	Noise Level (High / Med / Low) in dB(A)	52/50/48
Compressor	Moisture Removal (Litres / Hour)	1.0
	Compressor Type	Rotary
Refrigerant & Ambient Operations	Compressor Warranty	5 Years
	Refrigerant	R410a
Remote	Max Ambient Temp °C	50°C
	Remote	LCD Remote
Dimensions & Weight	Night Glow Function on Remote Buttons	No
	Dimensions (W X H X D) mm	600 X 380 X 560
	Net Weight	35.1 Kg
	Dimensions (W X H X D) mm	600 X 380 X 560
	Net Weight	37.5 Kg

Technical Specifications

Model No.	2WAE081YCF	2WAE121YCF
Performance Parameters	Nominal Capacity (Tr)	0.75 Tr
	Star rating - as per BEE	2 Star
	(Rated) Voltage / Frequency / Phase	230V / 50Hz / single
	Cooling Capacity (Watt)	2480
	Power Input (Watt)	915
	ISEER (W / W)	2.71
	Electricity Consumed in 1600 Hours (Units / Year)	708.31
	Running Current (Amps)	4.01
	Airflow Volume (Wet CFM) (High / Medium / Low)	206/177/147
	Noise Level (High / Med / Low) in dB(A)	48/46/44
Compressor	Moisture Removal (Litres / Hour)	1.6
	Compressor Type	Rotary
Refrigerant & Ambient Operations	Compressor Warranty	5 Years
	Refrigerant	R410a
Remote	Max Ambient Temp °C	50°C
	Remote	LCD Remote
Dimensions & Weight	Night Glow Function on Remote Buttons	NA
	Dimensions (W X H X D) mm	450 X 350 X 580
	Net Weight	36 Kg
	Dimensions (W X H X D) mm	560 X 375 X 668
	Net Weight	46 Kg

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.



Portable AC

When you
move
your home,
it moves
with you.

Take it with you, wherever you go

No more mounting or remounting your air conditioner. Just plug it in and enjoy cooling anywhere. Blue Star's Portable ACs not only allow you to freely move from one space to another, but also can be wheeled from one room to another instantly. Moreover, the option of both 'Hot & Cool' Technology ensures you stay comfortable in the summers and snug in the winters.

Advantages of Blue Star's Portable ACs



Quick Cooling

Functional design that increases cooling efficiency



Easy to Move

Underside wheels make for effortless carting, be it around the home or office.



5°C to 50°C

Choose from 'Heat & Cool' & 'Cool Only' to suit your air conditioning requirements



Effortless Installation

Installation as easy as plug and use



DIY Maintenance

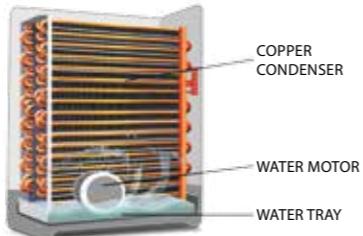
Easy-to-clean filters and simple maintenance duties ensure long lasting durability as well as more efficient cooling





Smart Features of Blue Star's Portable ACs

-  **Heat Mode**
Eliminates the need for an extra heating filament by using the same conditioning cycle.
-  **Acoustic Insulation Compressor Jacket**
Delivers quiet cooling with a specifically designed acoustic jacket around the compressor which muffles noise and vibrations
-  **Fire-resistant PCB Enclosure**
A fire-resistant enclosure around the PCB circuit ensures safety from damage due to overheating
-  **High-efficiency Rotary Compressor**
The compressor uses an in-built accumulator that ensures maximum cooling at low energy consumption rates
-  **Tank Full Alarm**
An alert indicates that the tank is full of condensate water so it can be drained promptly



Technical Specifications

Model No.	BS-HPAC12DA	BS-CPAC12DA
Performance Parameters	Nominal Capacity (Tr)	1 Tr
	Voltage / Frequency / Phase	230 V / 50Hz / single
	Cooling Capacity (Watt)	3370
	Power Input (Watt)	1279
	Cooling EER (W / W)	2.63
	Cooling Running Current (Amps)	5.9
	Heating Capacity (Watt)	2864
	Power Input (Watt)	1051
	Heating EER (W / W)	2.72
	Heating Running Current (Amps)	5
	Moisture Removal (Litres / Hour)	1.2
	Airflow Volume (Wet CFM) (High / Medium / Low)	425/365/340
	Noise Level Indoor (High / Med / Low) in dB(A)	53/52/51
		53/52/51
Features	Modes - (Cool / Fan /Dry)	Yes
	Heat Mode	Yes
	Sleep Mode	Yes
	Timer On / Off	Yes
	Manual Horizontal Louvre /Vertical Swing	Yes
	Auto Restart with Memory Function	Yes
	Fan Modes - (High / Medium / Low)	Yes
	Anti Freeze Thermostat	Yes
	Self Diagnosis	Yes
	Filter	Anti Bacterial + Dust Filter
	Hydrophilic Evaporator Blue Fins	Yes
	Anti Corrosive Blue Condenser Fins	Yes
		Yes
		Yes
Dimensions & Weight	Net dimensions (W X H X D) mm	466 X 765 X 397
	Net Weight	34 Kg
Compressor	Compressor Type	Rotary
	Compressor Warranty	5 Years
Refrigerant & Ambient Operations	Refrigerant	R410a
	Max Ambient Temp °C	50°C
Remote	Remote	LCD Remote with Back Light
		LCD Remote with Back Light

As a continuing policy of research and product development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ.

2018 Air Conditioners Range

Inverter ACs

1 ★ 2 ★ 3 ★ 4 ★ 5 ★

1 ★ 2 ★ 3 ★ 4 ★ 5 ★

PAFU SMART Series



PAFU Cool



PAFU (Hot & Cool)



MAFU



CAFU



OATU



QATU



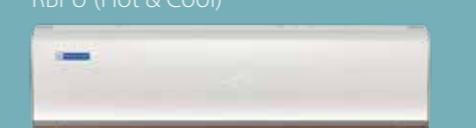
QATX



DAFU



RBFU (Hot & Cool)



GAFU



TAFU



Fixed Speed ACs

1 ★ 2 ★ 3 ★ 4 ★ 5 ★

1 ★ 2 ★ 3 ★ 4 ★ 5 ★

1 ★ 2 ★ 3 ★ 4 ★ 5 ★

ZARTU



SATU



VCTU



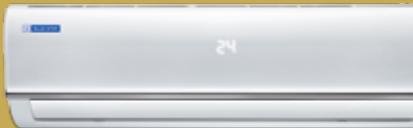
AATX



RCTU



RCTX



Window ACs

LC Series



LD Series



LA Series



G Series



YGT Series



YD Series



YC Series



*Recip compressor available in 2 Star

As a continuing policy of product management at Blue Star Limited, the model, design and specifications are subject to change without prior notice. Images shown are for reference only, actual product may vary. Data shown in the brochure is under test conditions and may vary from model to model under different ambient conditions.

Portable ACs



5-Star Inverter ACs

Features	BI-5CNHW12PAFUSMRT/ BO-5CNHW12PAFUSMRT	BI-5CNHW18PAFUSMRT/ BO-5CNHW18PAFUSMRT	BI-5CNHW24PAFUSMRT/ BO-5CNHW24PAFUSMRT	BI-5HNHW12PAFU / BO-5HNHW12PAFU	BI-5HNHW18PAFU / BO-5HNHW18PAFU	BI-5HNHW24PAFU / BO-5HNHW24PAFU
Comfort	Modes - (Auto/Cool/ Fan / Dry)	●	●	●	●	●
	Turbo Cooling	●	●	●	●	●
	Heat Mode	NA	NA	NA	●	●
	Quiet Mode	NA	NA	NA	●	●
Airflow Control	Motorised - Horizontal Louvre / Vertical Swing	●	●	●	●	●
	Motorised - Vertical Louvre / Horizontal Swing	Manual	Manual	Manual	●	●
	Airflow Direction Control	●	●	●	●	●
	Fan Modes - (Auto/High/Medium/Low)	●	●	●	●	●
Smart Mode	iFeel	●	●	●	●	●
	Timer On / Off	●	●	●	●	●
	Auto Restart With Memory Function	●	●	●	●	●
	Sleep Mode	●	●	●	●	●
	Self Diagnosis	●	●	●	●	●
	Eco Mode	NA	NA	NA	NA	NA
	Energy Saver	●	●	●	●	●
	Wi-Fi	●	●	●	NA	NA
	Blow	●	●	●	●	●
Health Mode	Auto Clean	NA	NA	NA	NA	NA
	Filters	Catechin / Silver Ion / Anti Bacterial / Anti - Acarien / Active Carbon / Vitamin C / Dust Filter			Catechin / Silver Ion / Anti Bacterial / Anti - Acarien / Active Carbon / Vitamin C / Dust Filter	
Durability	Technology	NA	NA	NA	Cold Plasma	Cold Plasma
	Anti Freeze Thermostat	●	●	●	●	●
	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Condenser Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins
	Expansion Device In ODU	Electronic Expansion Valve	Electronic Expansion Valve	Electronic Expansion Valve	Electronic Expansion Valve	Electronic Expansion Valve
	Condenser	Copper	Copper	Copper	Copper	Copper
Display	LED Display In IDU	Hidden Display	Hidden Display	Hidden Display	Hidden Display	Hidden Display

5-Star Inverter ACs

Features	BI-5CNHW09PAFU / BO-5CNHW09PAFU	BI-5CNHW12PAFU / BO-5CNHW12PAFU	BI-5CNHW18PAFU / BO-5CNHW18PAFU	BI-5CNHW24PAFU / BO-5CNHW24PAFU	BI-5CNHW12DAFU / BO-5CNHW12DAFU	BI-5CNHW18DAFU / BO-5CNHW18DAFU	BI-5CNHW24DAFU / BO-5CNHW24DAFU
Comfort	Modes - (Auto/Cool/ Fan / Dry)	●	●	●	●	●	●
	Turbo Cooling	●	●	●	●	●	●
	Heat Mode	NA	NA	NA	NA	NA	NA
	Quiet Mode	●	●	●	NA	NA	NA
Airflow Control	Motorised - Horizontal Louvre / Vertical Swing	●	●	●	●	●	●
	Motorised - Vertical Louvre / Horizontal Swing	●	●	●	●	Manual	Manual
	Airflow Direction Control	●	●	●	●	●	●
	Fan Modes - (Auto/ High/Medium/Low)	●	●	●	●	●	●
Smart Mode	iFeel	●	●	●	●	●	●
	Timer On / Off	●	●	●	●	●	●
	Auto Restart With Memory Function	●	●	●	●	●	●
	Sleep Mode	●	●	●	●	●	●
	Self Diagnosis	●	●	●	●	●	●
	Eco Mode	NA	NA	NA	NA	●	●
	Energy Saver	●	●	●	NA	NA	NA
	Wi-Fi	NA	NA	NA	NA	NA	NA
	Blow	●	●	●	●	●	●
Health Mode	Auto Clean	NA	NA	NA	NA	NA	NA
	Filters	Catechin / Silver Ion / Anti Bacterial / Anti - Acarien / Active Carbon / Vitamin C / Dust Filter			Catechin / Silver Ion / Anti Bacterial / Anti - Acarien / Active Carbon / Vitamin C / Dust Filter		
Durability	Technology	Cold Plasma	Cold Plasma	Cold Plasma	Cold Plasma	Ioniser	Ioniser
	Anti Freeze Thermostat	●	●	●	●	●	●
	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Condenser Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins
	Expansion Device In ODU	Electronic Expansion Valve	Electronic Expansion Valve	Electronic Expansion Valve	Electronic Expansion Valve	Electronic Expansion Valve	Electronic Expansion Valve
	Condenser	Copper	Copper	Copper	Copper	Copper	Copper
Display	LED Display in IDU	Hidden Display	Hidden Display	Hidden Display	Hidden Display	Hidden Display	Hidden Display

As a continuing policy of product management at Blue Star Limited, the model, design and specifications are subject to change without prior notice. Images shown are for reference only, actual product may vary. Data shown in the brochure is under test conditions and may vary from model to model under different ambient conditions.

5-Star Inverter ACs

Features	BI-5CNHW12QATU / BO-5CNHW12QATU	BI-5CNHW18QATU / BO-5CNHW18QATU	BI-5CNHW12QATX / BO-5CNHW12QATX	BI-5CNHW18QATX / BO-5CNHW18QATX
Comfort	Modes - (Auto/Cool/ Fan / Dry)	●	●	●
	Turbo Cooling	●	●	●
	Heat Mode	NA	NA	NA
	Quiet Mode	NA	NA	NA
Airflow Control	Motorised - Horizontal Louvre / Vertical Swing	●	●	●
	Motorised - Vertical Louvre / Horizontal Swing	Manual	Manual	Manual
	Airflow Direction Control	●	●	●
	Fan Modes - (Auto/High/ Medium/Low)	●	●	●
Smart Mode	iFeel	●	●	●
	Timer On / Off	●	●	●
	Auto Restart With Memory Function	●	●	●
	Sleep Mode	●	●	●
	Self Diagnosis	●	●	●
	Eco Mode	NA	NA	NA
	Energy Saver	●	●	NA
	Wi-Fi	NA	NA	NA
	Blow	●	●	●
Health Mode	Auto Clean	NA	NA	NA
	Filters	Catechin / Silver Ion / Anti Bacterial / Anti - Acarien / Active Carbon / Vitamin C / Dust Filter		Dust Filter/ Active Carbon / Silver Ion Filter
Durability	Technology	Cold Plasma	Cold Plasma	Cold Plasma
	Anti Freeze Thermostat	●	●	●
	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Condenser Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins
	Expansion Device In ODU	Capillary	Capillary	Capillary
	Condenser	Copper	Copper	Copper
Display	LED Display In IDU	Hidden Display	Hidden Display	Hidden Display

As a continuing policy of product management at Blue Star Limited, the model, design and specifications are subject to change without prior notice. Images shown are for reference only, actual product may vary. Data shown in the brochure is under test conditions and may vary from model to model under different ambient conditions.

3-Star Inverter ACs

Features	BI-3CNHW09CAFU/ BO-3CNHW09CAFU	BI-3CNHW12CAFU/ BO-3CNHW12CAFU	BI-3CNHW18CAFU/ BO-3CNHW18CAFU	BI-3CNHW12TAFU/ BO-3CNHW12TAFU	BI-3CNHW18TAFU/ BO-3CNHW18TAFU	BI-3CNHW24TAFU/ BO-3CNHW24TAFU
Comfort	Modes - (Auto/Cool/ Fan / Dry)	●	●	●	●	●
	Turbo Cooling	●	●	●	●	●
	Heat Mode	NA	NA	NA	NA	NA
	Quiet Mode	NA	NA	NA	NA	NA
Airflow Control	Motorised - Horizontal Louvre / Vertical Swing	●	●	●	●	●
	Motorised - Vertical Louvre / Horizontal Swing	Manual	Manual	Manual	Manual	Manual
	Airflow Direction Control	●	●	●	●	●
	Fan Modes - (Auto/High/Medium/Low)	●	●	●	●	●
Smart Mode	iFeel	●	●	●	●	●
	Timer On / Off	●	●	●	●	●
	Auto Restart With Memory Function	●	●	●	●	●
	Sleep Mode	●	●	●	●	●
Health Mode	Self Diagnosis	●	●	●	●	●
	Eco Mode	NA	NA	NA	NA	NA
	Energy Saver	●	●	●	NA	NA
	Wi-Fi	NA	NA	NA	NA	NA
Durability	Blow	●	●	●	●	●
	Auto Clean	NA	NA	NA	NA	NA
	Filters	Catechin / Silver Ion / Anti Bacterial / Anti - Acarien / Active Carbon / Vitamin C / Dust Filter			Catechin / Silver Ion / Anti Bacterial / Anti - Acarien / Active Carbon / Vitamin C / Dust Filter	
	Technology	Cold Plasma	Cold Plasma	Cold Plasma	Ionizer	Ionizer
Display	Anti Freeze Thermostat	●	●	●	●	●
	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Condenser Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins
	Expansion Device In ODU	Capillary	Capillary	Capillary	Capillary	Capillary
Display	Condenser	Copper	Copper	Copper	Copper	Copper
	LED Display In IDU	●	●	●	Hidden Display	Hidden Display

3-Star Inverter ACs

Features	BI-3CNHW12GAFU/ BO-3CNHW12GAFU	BI-3CNHW18GAFU/ BO-3CNHW18GAFU	BI-3CNHW24GAFU/ BO-3CNHW24GAFU	BI-3CNHW12MAFU/ BO-3CNHW12MAFU	BI-3CNHW18MAFU/ BO-3CNHW18MAFU	BI-3CNHW24MAFU/ BO-3CNHW24MAFU
Comfort	Modes - (Auto/Cool/ Fan / Dry)	●	●	●	Smart/Cool/Fan /Dry	Smart/Cool/Fan /Dry
	Turbo Cooling	●	●	●	Summer Cool	Summer Cool
	Heat Mode	NA	NA	NA	NA	NA
	Quiet Mode	NA	NA	NA	●	●
Airflow Control	Motorised - Horizontal Louvre / Vertical Swing	●	●	●	●	●
	Motorised - Vertical Louvre / Horizontal Swing	Manual	Manual	Manual	●	●
	Airflow Direction Control	●	●	●	●	●
	Fan Modes -(Auto/High/ Medium/Low)	●	●	●	Super High/ High/ Medium/Low/Quiet	Super High/ High/ Medium/Low/Quiet
Smart Mode	iFeel	●	●	●	●	●
	Timer On / Off	●	●	●	●	●
	Auto Restart With Memory Function	●	●	●	●	●
	Sleep Mode	●	●	●	●	●
Health Mode	Self Diagnosis	●	●	●	●	●
	Eco Mode	NA	NA	NA	NA	NA
	Energy Saver	NA	NA	NA	●	●
	Wi-Fi	NA	NA	NA	NA	NA
Durability	Blow	●	●	●	Self Clean	Self Clean
	Auto Clean	NA	NA	NA	●	●
	Filters	Catechin / Silver Ion / Anti Bacterial / Anti - Acarien / Active Carbon / Vitamin C / Dust Filter			Catechin / Silver Ion / Anti Bacterial / Anti - Acarien / Active Carbon / Vitamin C / Dust Filter	
	Technology	NA	NA	NA	Ionizer	Ionizer
Display	Anti Freeze Thermostat	●	●	●	●	●
	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Condenser Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins
	Expansion Device In ODU	Capillary	Capillary	Capillary	Capillary	Capillary
Display	Condenser	Copper	Copper	Copper	Copper	Copper
	LED Display In IDU	Hidden Display	Hidden Display	Hidden Display	Hidden Display	Hidden Display

As a continuing policy of product management at Blue Star Limited, the model, design and specifications are subject to change without prior notice. Images shown are for reference only, actual product may vary. Data shown in the brochure is under test conditions and may vary from model to model under different ambient conditions.

3-Star Fixed Speed ACs

Features	BI-3HW12ZARTU/ BO-3HW12ZARTU	BI-3HW18ZARTU/ BI-3HW18ZARTU	BI-3HW12LBTU/ BO-3HW12LBTU	BI-3HW18LB TU/ BO-3HW18LB TU	BI-3HW24LB TU/ BO-3HW24LB TU	BI-3HW12VCTU/ BO-3HW12VCTU	BI-3HW18VCTU/ BO-3HW18VCTU
Comfort	Modes - (Auto/Cool/Fan/Dry)	●	●	●	●	●	●
	Turbo Cooling	●	●	●	●	●	●
Airflow Control	Motorised - Horizontal Louvre / Vertical Swing	●	●	●	●	●	●
	Manual-Vertical Louvre / Horizontal Swing	●	●	●	●	●	●
	Airflow Direction Control	●	●	●	●	●	●
	Fan Modes - (Auto/High/ Medium/Low)	●	●	●	●	●	●
Smart Mode	iFeel	●	●	●	●	●	●
	Timer On / Off	●	●	●	●	●	●
	Auto Restart With Memory Function	●	●	●	●	●	●
	Sleep Mode	●	●	●	●	●	●
Health Mode	Self Diagnosis	●	●	●	●	●	●
	Blow	●	●	●	●	●	●
	Filters	Catechin / Sliver Ion / Anti Bacterial / Anti-Acarien / Active Carbon / Vitamin C / Dust Filter				Catechin / Sliver Ion / Anti Bacterial / Anti-Acarien / Active Carbon / Vitamin C / Dust Filter	
	Anti Freeze Thermostat	●	●	●	●	●	●
Durability	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Condenser Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins
	Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser
	Display	LED Display In IDU	●	●	Hidden Display	Hidden Display	●

3-Star Fixed Speed ACs

Features	BI-3HW09SAFU/ BO-3HW09SAFU	BI-3HW12SATU/ BO-3HW12SATU	BI-3HW18SATU/ BO-3HW18SATU	BI-3HW12SATX/ BO-3HW12SATX	BI-3HW18SATX/ BO-3HW18SATX
Comfort	Modes - (Auto/Cool/Fan/Dry)	●	●	●	●
	Turbo Cooling	●	●	●	●
Airflow Control	Motorised - Horizontal Louvre / Vertical Swing	●	●	●	●
	Manual-Vertical Louvre / Horizontal Swing	●	●	●	●
	Airflow Direction Control	●	●	●	●
	Fan Modes - (Auto/High/ Medium/Low)	●	●	●	●
Smart Mode	iFeel	●	●	●	●
	Timer On / Off	●	●	●	●
	Auto Restart With Memory Function	●	●	●	●
	Sleep Mode	●	●	●	●
Health Mode	Self Diagnosis	●	●	●	●
	Blow	●	●	●	●
	Filters	Catechin / Sliver Ion / Anti Bacterial / Anti-Acarien / Active Carbon / Vitamin C / Dust			
	Anti Freeze Thermostat	●	●	●	●
Durability	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Condenser Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Loured Fins
	Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Long Life MCHX
	Display	LED Display In			

3-Star Fixed Speed ACs

Features		BI-3HW12AATU/ BO-3HW12AATU	BI-3HW18AATU/ BO-3HW18AATU	BI-3HW26AATU/ BO-3HW26AATU	BI-3HW12AATX/ BO-3HW12AATX	BI-3HW18AATX/ BO-3HW18AATX	BI-3HW24AATX/ BO-3HW24AATX	BI-3HW26AATX/ BO-3HW26AATX
Comfort	Modes - (Auto/Cool/Fan/Dry)	●	●	●	●	●	●	●
	Turbo Cooling	●	●	●	●	●	●	●
Airflow Control	Motorised - Horizontal Louvre / Vertical Swing	●	●	●	●	●	●	●
	Manual-Vertical Louvre / Horizontal Swing	●	●	●	●	●	●	●
	Airflow Direction Control	●	●	●	●	●	●	●
	Fan Modes - (Auto/High/Medium/ Low)	●	●	●	●	●	●	●
Smart Mode	iFeel	●	●	●	●	●	●	●
	Timer On / Off	●	●	●	●	●	●	●
	Auto Restart With Memory Function	●	●	●	●	●	●	●
	Sleep Mode	●	●	●	●	●	●	●
	Self Diagnosis	●	●	●	●	●	●	●
Health Mode	Blow	●	●	●	●	●	●	●
Filters		Dust Filter/ Active Carbon/Silver Ion			Dust Filter/ Active Carbon/Silver Ion			
Durability	Anti Freeze Thermostat	●	●	●	●	●	●	●
	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins
	Condenser Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Louvred Fins	Louvred Fins	Louvred Fins	Louvred Fins
	Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Long Life MCHX	Long Life MCHX	Long Life MCHX	Long Life MCHX
Display	LED Display In IDU	Hidden Display	Hidden Display	Hidden Display	Hidden Display	Hidden Display	Hidden Display	Hidden Display

2-Star Fixed Speed ACs

Features		BI-2HW12RCTU/ BO-2HW12RCTU	BI-2HW18RCTU/ BO-2HW18RCTU	BI-2HW24RCTU/ BO-2HW24RCTU	BI-2HW12RCTX/ BO-2HW12RCTX	BI-2HW18RCTX/ BO-2HW18RCTX	BI-2HW24RCTX/ BO-2HW24RCTX	
Comfort	Modes - (Auto/Cool/Fan/Dry)	Yes	Yes	Yes	Yes	Yes	Yes	
	Turbo Cooling	Yes	Yes	Yes	Yes	Yes	Yes	
Airflow Control	Motorised - Horizontal Louvre / Vertical Swing	Yes	Yes	Yes	Yes	Yes	Yes	
	Manual-Vertical Louvre / Horizontal Swing	Yes	Yes	Yes	Yes	Yes	Yes	
	Airflow Direction Control	Yes	Yes	Yes	Yes	Yes	Yes	
	Fan Modes - (Auto/High/Medium/ Low)	Yes	Yes	Yes	Yes	Yes	Yes	
Smart Mode	iFeel	Yes	Yes	Yes	Yes	Yes	Yes	
	Timer On / Off	Yes	Yes	Yes	Yes	Yes	Yes	
	Auto Restart With Memory Function	Yes	Yes	Yes	Yes	Yes	Yes	
	Sleep Mode	Yes	Yes	Yes	Yes	Yes	Yes	
	Self Diagnosis	Yes	Yes	Yes	Yes	Yes	Yes	
Health Mode	Blow	Yes	Yes	Yes	Yes	Yes	Yes	
Filters		Dust Filter/ Active Carbon/Silver Ion			Dust Filter/ Active Carbon/Silver Ion			
Durability	Anti Freeze Thermostat	Yes	Yes	Yes	Yes	Yes	Yes	
	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	
	Condenser Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Anti Corrosive Blue Fins	Louvred Fins	Louvred Fins	Louvred Fins	
	Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Anti Corrosive Copper Condenser	Long Life MCHX	Long Life MCHX	Long Life MCHX	
Display	LED Display In IDU	Hidden Display	Hidden Display	Hidden Display	Hidden Display	Hidden Display	Hidden Display	

As a continuing policy of product management at Blue Star Limited, the model, design and specifications are subject to change without prior notice. Images shown are for reference only, actual product may vary. Data shown in the brochure is under test conditions and may vary from model to model under different ambient conditions.

Window ACs

Models	2WAE081YCF	2WAE121YCF	3WAE081YDF	3WAE121YDF	4WAE081YGT	4WAE121YGT	4WAE181YGT
Mode (Cool/Fan/dry)	●	●	●	●	●	●	●
Sleep Mode	●	●	●	●	●	●	●
Timer ON/OFF	●	●	●	●	●	●	●
Motorised Vertical louvre/ Horizontal swing	●	●	●	●	●	●	●
Manual Horizontal Louvre/Vertical Swing	●	●	●	●	●	●	●
Auto Restart with Memory Function	●	●	●	●	●	●	●
Energy Saving Mode	NA						
Fan Mode (High/Medium/Low)	●	●	●	●	●	●	●
Anti Freeze Thermostat	●	●	●	●	●	●	●
Self Diagnosis	●	●	●	●	●	●	●
Dust Filter	●	●	●	●	●	●	●
Filter Check LED on front panel	●	●	NA	NA	●	●	●
Hydrophilic Evaporator Blue Fins	●	●	●	●	●	●	●
Anti Corrosive Blue Condenser Fin	●	●	●	●	●	●	●

Models	5W13GA	5W18GA	3W18GA	2W12GA	2W18GA	2W24GA	2W18GAR
Mode (Cool/Fan/dry)	●	●	●	●	●	●	●
Sleep Mode	●	●	●	●	●	●	●
Timer ON/OFF	●	●	●	●	●	●	●
Motorised Vertical louvre/ Horizontal swing	●	●	●	●	●	●	●
Manual Horizontal Louvre/Vertical Swing	●	●	●	●	●	●	●
Auto Restart with Memory Function	●	●	●	●	●	●	●
Energy Saving Mode	●	●	●	●	●	●	●
Fan Mode (High/Medium/Low)	●	●	●	●	●	●	●
Anti Freeze Thermostat	●	●	●	●	●	●	●
Self Diagnosis	●	●	●	●	●	●	●
Dust Filter	●	●	●	●	●	●	●
Filter Check LED on front panel	NA						
Hydrophilic Evaporator Blue Fins	●	●	●	●	●	●	●
Anti Corrosive Blue Condenser Fin	●	●	●	●	●	●	●

Models	5W18LC	3W18LC	2W18LC	2W24LC	5W18LE	2W18LD	3W18LD	2W12LA	3W12LA
Mode (Cool/Fan/dry)	●	●	●	●	●	●	●	●	●
Sleep Mode	●	●	●	●	●	●	●	●	●
Timer ON/OFF	●	●	●	●	●	●	●	●	●
Motorised Vertical louvre/ Horizontal swing	●	●	●	●	●	●	●	●	●
Manual Horizontal Louvre/Vertical Swing	●	●	●	●	●	●	●	●	●
Auto Restart with Memory Function	●	●	●	●	●	●	●	●	●
Energy Saving Mode	●	●	●	●	●	●	●	●	●
Fan Mode (High/Medium/Low)	●	●	●	●	●	●	●	●	●
Anti Freeze Thermostat	●	●	●	●	●	●	●	●	●
Self Diagnosis	●	●	●	●	●	●	●	●	●
Dust Filter	●	●	●	●	●	●	●	●	●
Filter Check LED on front panel	NA								
Hydrophilic Evaporator Blue Fins	●	●	●	●	●	●	●	●	●
Anti Corrosive Blue Condenser Fin	●	●	●	●	●	●	●	●	●

AFTER SALES SUPPORT - BLUE STAR CARE

Blue Star Care operates across a vast network of over 500 authorized Expert Service Centres as well as more than 800 Sales & Service Dealers to ensure the speediest resolutions across all towns and cities in India.

BENEFITS OF BLUE STAR CARE



1000+ Service Network across India

Blue Star Care operates across a network of over 500 authorized service centres to ensure the speediest resolutions



24 x 7 Customer Call Centre

Simply call 1800 209 1177 or 1860 266 6666 or SMS "Service" to 57575, or mail your queries to customerservice@bluestarindia.com at any time of the day (or night). We vouch for immediate registration of complaints, a committed response as well as a resolution to your air conditioning issues.



Technical Competence

With both the right knowledge and modern-day methods of service, we ensure you're offered expert resolutions to technical issues faced with your air conditioners



Blue Star Customer Care Mobile App

Raise a service call in under '10 seconds' through the mobile application. Our field executives are notified about your service requests and come back to you with a solution before closing the service call over the mobile app post your approval on the issue being put to rest.



Service On Wheels

The availability of 100+ service crew vehicles ensure easy access to reliable after sales services





Scan QR Code -
Blue Star Customer
Care Mobile App



SMS "SERVICE" to 57575



Download Blue Star Customer
Care Mobile App from
App Store & Google Play



To know more about Blue Star, visit
www.bluestarindia.com, email us at
coolingsolutions@bluestarindia.com
or SMS 'COOL' to 57575



24X7 CUSTOMER CARE
(Toll Free) 1800 209 1177
1860 266 6666

For more information, please contact **BLUE STAR LIMITED - Ahmedabad:** 301 & 302, (3rd floor), Abhisree Avenue, (Near) Nehru Circle, SM Road, Ambawadi, Ahmedabad - 380015. Tel: (079) 40224000 • **Bengaluru:** Anjuman Kay A R R Tower, No 28, Ward No 77, Mission Road, Bengaluru - 560027. Tel: +91 (80) 4185 4000 • **Bhubaneshwar:** 3A Satya Nagar, 2nd floor, Bhubaneshwar - 751007. Tel: (0674) 2572403/2573670 • **Chandigarh:** 4th floor, Adarsh Mall, Plot No. 50, Industrial & Business Park, Phase II, Chandigarh - 160002. Tel: (0172) 5024000 • **Chennai:** KRM Plaza, No. 2, Harrington Road, Chetpet, Chennai - 600031. Tel: (044) 42444000 • **Ghaziabad:** C 53A, Third floor, Rajnagar District Centre (RDC), Raj Nagar, Ghaziabad - 201001, Uttar Pradesh. Tel: (0120) 2821400 • **Goa:** 210, 2nd floor, Gera's Imperium 1, Patto, Panjim, Goa - 403001. Tel: (0832) 2438171/2437287 • **Guwahati:** Oasis Plaza, 1st Floor, Dr. B. Baroah Road, Ulubari Kamrup, Guwahati - 781007. Tel: (0361) 2468496 • **Gurugram:** 6th floor, Vatika Atrium, Golf Course Road, Sector 53, Gurugram - 122002. (Haryana). Tel: (0124) 4094000 • **Indore:** Office No. 502, Maloo-01 26/C, Scheme No. 94/C Ring Road, Indore - 452010. Tel: (91) (731) 4001211/4001311 • **Jaipur:** A-19, 1st floor, Main Sahakar Path, Near Sahakar Bhavan, Jaipur - 302001. Tel: (0141) 2744033-35 • **Jamshedpur:** 2nd Floor, Sai Apartment, Opposite Thakur Pyara Singh Ground, Kasidhi, Sakchi, Jamshedpur - 831 001 Tel: (91) (657) 222 1530 • **Kochi:** 2nd floor Millennium Plaza, MKK Nair Road, Alinchuvadu Junction, Kochi - 682024. Tel: (0484) 4499000 • **Kolkata:** 7, Hare Street, Kolkata - 700001. Tel: (033) 22134100 • **Ludhiana:** SCO 16-17, Feroze Gandhi Market, Fortune Chambers, 3rd floor, Ludhiana - 141001. (Punjab) Tel: (0161) 5001404 • **Lucknow:** 177/4, Faizabad Road, Lucknow - 226007 Tel: (0522) 403400 • **Mumbai:** Blue Star House, 9-A Ghatkopar Link Road, Saki Naka, Mumbai - 400072. Tel: (022) 6684100 • **Nagpur:** 219, Bajaj Nagar, 1st floor, South Ambazari Road, Nagpur - 440010. Tel: (0712) 2249000/6624000 • **New Delhi:** Blue Star Ltd., Plot No. 8, 1st Floor, Elegance Tower, Jasola, New Delhi - 110025 • **Patna:** Ambition Business Centre, Laxmikant Niketan Parisar, 4th floor, 'B' Block, Room No. 405, Jamal Road, Patna - 800001 • **Pune:** 201/A, Nityanand Complex, 1st floor, 247/A, Bund Garden Road, Pune - 411001. Tel: (020) 41044000/26169332 • **Raipur:** Alaska Corporates, 3rd floor, Opp. VIP Road, Jivan Vihar Colony, G E Road, Raipur, Chhattisgarh - 492006. Tel: (0771) 6544000 • **Hyderabad:** Ashoka Raghupati Chambers, No. 1-10-60 to 64, 4th Floor, 5 P Road, Begumpet, Hyderabad, Telangana - 500 016. Tel: (040) 4400 4000 • **Thane :** 2nd Pokhran Road, Majiwada, Thane - 400601 Tel: (022) 6715 4500 • **Thiruvananthapuram:** TC IV/962, 'Chandrika', Sree Chitra Nagar, PipeLine Road, Kawdiar, Thiruvananthapuram - 695003. Tel (0471) 2720025/65 • **Vadodara:** Ramakrishna Chambers, 7th floor, Productivity Road, Alkapuri, Vadodara - 390007. Tel: (0265) 2330334/6614100 • **Visakhapatnam:** D. No. 49-24-65/1, Near Sankarmatam Road, Madhura Nagar, Visakhapatnam - 530016. Tel: (0891) 2748405/2748433 • **Vijayawada:** No. 40-1-62, Nagas Hafeez Plaza, Opposite to grand modern supermarket, Near BENZ Circle, M G Road, Vijayawada 10. Tel: (0866) 2484004



Blue Star products comply with RoHS regulations as per E-Waste (Management & Handling) Rules, 2016. For disposal of E Waste, kindly visit our website www.bluestarindia.com or call our customer care 1800 209 1177 (Toll Free) or 1860 266 6666.