



75 YEARS OF — COOLING EXPERTISE —

2019 AIR CONDITIONERS RANGE

NOBODY COOLS BETTER



At Blue Star, quality is about more than compliance. While every Blue Star product is certified and registered as per prescribed industry norms and regulations, each of them passes one of the most stringent process quality checks in the air conditioning industry. Our commitment to quality further extends to ensure every product is designed, engineered and manufactured for well-trusted reliability and increased durability.







OUALITY

RELIABILITY

DURABILITY

ADVANCED AND SUPERIOR TECHNOLOGY



HIGH ISEER

AIR CONDITIONERS

Blue Star's **Dynamic Drive Design Technology** is an unique engineering design that ensures the Inverter Split AC achieves higher energy efficiency of 5.2 ISEER, delivering most superior cooling performance.



Advanced breakthrough
Anti-bacterial and Anti PM 2.5
Technology in Blue Star Air
Conditioners effectively kill
bacteria and eliminate particulate
matter and other pathogens, with
99.99%* efficiency, ensuring
comfortable cooling with
complete protection from indoor
air pollution.



VOICE CONTROLLED

TECHNOLOGY

Certified by Amazon Alexa^, Blue Star's Air Conditioners with Voice Controlled Technology can operate on voice command with voice enabled devices backed by Internet of Things (IOT). You can also remotely manage cooling or set it for a desired time by controlling your AC from anywhere, using this Smart App.



PRECISION COOLING

TECHNOLOGY

Blue Star's Inverter Split Air Conditioners with Precision Cooling Technology ensure that you can set the temperature to any precise figure such as 24.5°C and enjoy comfortable cooling.



DUAL ROTOR

TECHNOLOGY

Blue Star Inverter Air Conditioners are designed with Dual Rotor Inverter Compressor resulting in faster cooling, longer durability and quieter operation even in peak summer.



HOT & COOL INVERTER TECHNOLOGY

The air conditioners are designed for all seasons, to provide maximum cooling in summers and maximum comfort in winters.

COMFORTABLE COOLING EXPERIENCE



CLIMATE CONTROL

Instantly sets the most desirable cooling mode for different types of climate.



DUAL USERSETTING PREFERENCE

Allow two users to personalize the AC settings at home, to enjoy the desired cooling experience.



iFeel

Ensures the desired comfort around you, with our in-built sensor in the remote.



Ensures the AC prohibits accumulation of any kind of moisture, mold or dust within the AC, to deliver clean air.

*Self Clean is a feature that is also available as Health or Auto Clean or Blow Clean function, varies from model to model.



COLD PLASMA TECHNOLOGY

In built Cold Plasma Technology ensures harmful bacteria and other airborne pollutants are trapped, leaving you with clean air to breathe.



4D SWING

Ensure you enjoy a uniform cooling experience

^{*} In Standard Test Conditions, select bacterial type | ^Amazon, Alexa and all related logos are trademarks of amazon.com or its affiliates

^{*}Above features available in select models only

QUALITY ASSURANCE

At Blue Star, Quality is at the forefront. Our Quality Policy drives our intent and efforts in the making of Blue Star Air Conditioners. We strive to deliver a world – class customer experience, always. Our Quality Policy is backed by various government and third party agency certifications.

The Promise of a Blue Star Air Conditioner is backed by its Quality

- Stringent process quality checks at all critical stages, including for components
- Stringent reliability tests for products and components
- Critical Process Validation at defined frequency for brazing, run test, foaming, evacuation and refrigerant charging
- Refrigerant system leakage test at various stages of Production
- Performance tests to adhere to BEE and other government regulatory standards by Research & Development Department



Blue Star's Reassurance











EXTENDED WARRANTY

* Includes PCB, Condenser Coil and
Gas Charging. For 5 Star Inverter
Split AC, on chargeable basis for
PMS from 2nd year till 5th year.

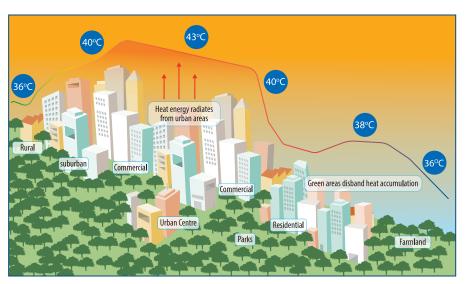


^{*} Terms and Conditions Apply.



Designed for High Ambient Conditions - 52°C

Rising temperature across cities in India, coupled with the urban effect makes it challenging for air conditioners to deliver superior cooling. Most of the air conditioners are designed to deliver cooling at 35°C. Blue Star air conditioners are designed to perform at extreme ambient conditions as high as 52°C.



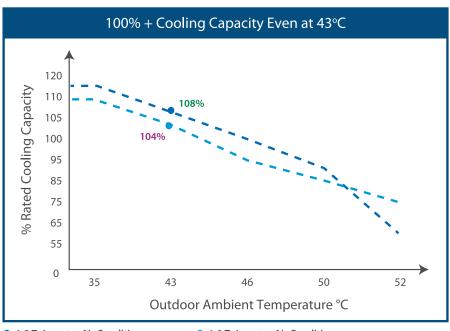
Designed for High Ambient Conditions



Lower Deration Effect

Higher ambient result in the air conditioners cooling system deration, leading to higher power consumption. Blue Star air conditioners have specially designed outdoor units (ODUs) with heat exchange systems to ensure uniform air flow without any obstruction, leading to efficient heat exchange, and higher efficiency.

Blue Star air conditioners ensure 100% cooling capacity[^] even at a higher temperature of 43°C. And, continues to cool even at 52°C with minimal deration



^{• 1.5} Tr Inverter Air Conditioners

^{• 1.0} Tr Inverter Air Conditioners

^{*} Image shown above are for visual representation purpose only. ^100% Cooling Capacity is for 5 Star model Inverter Split ACs.

^{*} Available in select model and capacity



Blue Star air conditioner outdoor units are designed to perform seamlessly at extremely high ambient conditions, and deliver comfortable cooling even at 52°C.

The 2-row coil condensers* in Blue Star air conditioners outdoor units are 100% copper, precisely designed to ensure maximum efficiency of the cooling system. The heat exchanger compartment systems are designed to ensure uniform airflow without any obstruction, thereby ensuring highly efficient heat exchange, resulting in greater efficiency.

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

Key Highlights of Blue Star Outdoor Units

- Heavy Duty Outdoor Unit designed to cool even at 52°C
- Superior Anti-Rusting Coating to ensure rust-free
- Special Anti-Corrosive Hydrophilic Blue Fin Copper Condenser for more efficient cooling
- Conformal coating on PCBs to protect from dust and humidity
- Weather proof enclosures for critical components for long reliability

Advantages of Heavy Duty ODUs



Faster cooling



Quiet operation



Longer durability

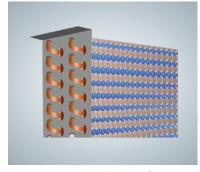




100% Copper



High Efficiency Dual Rotor Inverter Compressor



2 Row Condenser Coil

PRODUCT LINEUP 2019

| Category | Product | Series | Туре | Star Rating | Condenser | Refrigerant | 1.0 Tr | 1.5 Tr | 2.0 Tr |
|-----------------------------------|----------|---|-------------------------|-------------|---------------------|-------------|--------|--------|--------|
| 5 Star Inverter Split AC | 233 | High ISEER Purifier Voice Control | Cool Only | 5 Star | Copper | R32 | | : | |
| | | DATU | Cool Only | 5 Star | Copper | R32 | | | • |
| 5 Star Inverter Split AC | | QATU / QATX | Cool Only | 5 Star | Copper Long Life | R32 | : | : | |
| | | PAFU | Cool Only Hot & Cool | 5 Star | Copper | R410A | | : | |
| 3 Star Inverter Split AC | <u> </u> | YATU | Cool Only | 3 Star | Copper | R32 | | • | • |
| | 7 | XATU | Cool Only | 3 Star | Copper | R32 | | | |
| | | QATU | Cool Only | 3 Star | Copper | R32 | | • | |
| | | RBTU | Cool Only | 3 Star | Copper | R32 | | • | |
| | E COMMO | IATU | Cool Only | 3 Star | Copper | R32 | | • | |
| | | XBTU | Cool Only | 3 Star | Copper | R32 | | • | |
| | | YBTU | Cool Only | 3 Star | Copper | R32 | | • | |
| | | MATU | Cool Only | 3 Star | Copper | R32 | • | • | |
| | | RBFU | Hot & Cool Only | 3 Star | Copper | 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.

| CATEGORY | PRODUCT | SERIES | ТҮРЕ | STAR RATING | CONDENSER | REFRIGERANT | 1.0 TR | 1.5 TR | 2.0 TR |
|---|---------|----------------|-----------|----------------------------|-----------------------------|-------------|--------|--------|--------|
| 3 Star Fixed Speed Split AC | 246 | YATUS | Cool Only | 3 Star | Copper | R32 | | • | |
| | 2000 | YATU | Cool Only | 3 Star | Copper | R32 | | • | • |
| | | ZATU | Cool Only | 3 Star | Copper | R32 | | • | • |
| | | IATU | Cool Only | 3 Star | Copper | R32 | | • | |
| | | AATU / AATX | Cool Only | 3 Star | Copper Long Life MCHX | R32 | | : | • |
| 5 Star Inverter Window AC | | GBTI | Cool Only | 5 Star | Copper | R32 | | • | |
| Star Rated Window AC | | GBT | Cool Only | 5 Star | Copper | R32 | | • | |
| | | YD* | Cool Only | 3 Star | Copper | R410A | • | | |
| | | GA^ | Cool Only | 5 Star 3 Star | Copper | R22 | : | : | |
| | | LD | Cool Only | 5 Star 3 Star 2 Star | Copper | R22 | | : | • |
| Portable AC | | DA | Cool Only | NA | | | | | |

^{*}YD Window Series also available in 0.75 Tr. AGA 5 Star mentioned above in 12K lineup is 13K nominal cooling capacity.

*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.



Fastest Cooling. Maximum Energy Savings.





DATU







100% Copper (IDU, ODU & Installation Kit)



Precision Cooling Technology (0.5°C)



Dual Rotor Inverter Technology



Brushless DC Motor^



Climate Control



Dual User Setting Preference



iFeel

Available in 1.0 Tr | 1.5 Tr | 2.0 Tr ^In Outdoor Unit

QATU







100% Copper (IDU, ODU & Installation Kit)



Precision Cooling Technology (0.5°C)



Dual Rotor Inverter Technology*



Brushless DC Motor^



iFee



Golden Hydrophilic Fins Protection



Self Clean

Available in 1.0 Tr | 1.5 Tr

QATX is available in 1.0 Tr & 1.5 Tr with Long Life MCHX Condenser. ^In Outdoor Unit * In 1.5 Tr

PAFU







100% Copper (IDU, ODU & Installation Kit)



Precision Cooling Technology (0.1°C)



Dual Rotor Inverter Technology*



Brushless DC Motor^



iFeel



Automatic 4D Swing



7 Filters + Cold Plasma

Available in 1.0 Tr | 1.5 Tr

Also available in 1.5 Tr Heat & Cool Mode. *In 1.5 Tr ^In Outdoor Unit



Comfortable Cooling. More Energy Savings.



YATU







100% Copper (IDU, ODU & Installation Kit)



Precision Cooling Technology (0.5°C)



Dual Rotor Inverter Technology*



Climate Control



Dual User Setting Preference



Powerful Mode



iFeel

Available in 1.0 Tr | 1.5 Tr | 2.0 Tr YBTU available in 1.5 Tr Model *In IC326YATU

XATU







100% Copper (IDU, ODU & Installation Kit)



iFeel



Comfort Sleep



Anti-Fungus Mode



Turbo Cool



Anti Corrosive Blue Fin Protection



Hidden Display

Available in 1.0 Tr | 1.5 Tr

XBTU is available in 1.5 Tr in different IDU

QATU









Precision Cooling Technology (0.5°C)



Golden Hydrophilic Fins Protection



Turbo Cool



Comfort Sleep



iFeel



Hidden Display

Available in 1.0 Tr | 1.5 Tr



Comfortable Cooling. More Energy Savings.



RBTU







100% Copper (IDU, ODU & Installation Kit)



iFeel



Golden Hydrophilic Fins Protection



Eco Mode



Comfort Sleep



Turbo Cool



Hidden Display



Also available in 1.5 Tr Heat & Cool Mode (RBFU).

IATU







100% Copper (IDU, ODU & Installation Kit)



iFeel



Comfort Sleep



Self Clean

Available in 1.5 Tr



Turbo Cool



Anti Corrosive Blue Fin Protection



Self Diagnosis

MATU









iFeel



Comfort Sleep



Anti Corrosive Blue Fin Protection

Available in 1.0 Tr | 1.5 Tr



Hidden Display



Summer Cool



Self Clean + Hidden Display



Powerful Cooling. More Energy Savings.





YATU







100% Copper (IDU, ODU & Installation Kit)



Precision Cooling Technology (0.5°C)



Climate Control



Powerful Mode



iFeel



Dual User Setting Preference



Hidden Display

Available in 1.0 Tr | 1.5 Tr | 2.0 Tr YBTU and YATUS available in 1.5 Tr

ZATU







100% Copper (IDU, ODU & Installation Kit)



iFeel



Comfort Sleep



Anti-Fungus Mode



Turbo Cool



Self Clean



Hidden Display

Available in 1.0 Tr | 1.5 Tr | 2.0 Tr FS326ZATU is available in different IDU

AATU







100% Copper (IDU, ODÜ & Installation Kit)



iFeel



Comfort Sleep



Golden Hydrophilic Fins Protection



Turbo Cool



Self Clean



Hidden Display

Available in Copper 1.0 Tr | 1.5 Tr Long Life MCHX Condenser 1.5 Tr | 2.0 Tr

IATU









iFeel



Turbo Cool



Comfort Sleep

Available in 1.0 Tr | 1.5 Tr





Self Diagnosis

Self Clean



Anti Corrosive Blue Fin Protection



GBTI (R-32 Refrigerant)



INVERTER

Inverter Series

High-efficiency Inverter Compressor



Sleep Mode

Available in 1.5 Tr

100% COPPER





Metal Enclosure for PCB

GBT (R-32 Refrigerant)





Eco-friendly Series



High-efficiency **Rotary Compressor**



Hydrophilic Blue Fins



Elegant Cleanable Panel

Available in 1.5 Tr

100% COPPER



Anti-Freeze Thermostat



Metal Enclosure for PCB

YD Series





Eco-friendly Series



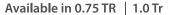
High-efficiency **Rotary Compressor**



Metal Enclosure for PCB



Auto Restart with Memory Function











100% COPPER



R410A Eco-friendly Refrigerant



Dry Mode



Elegant Cleanable Panel

GA Series

100% COPPER

- High-efficiency Rotary Compréssor
- Hydrophilic Blue Fins
- Sleep Mode

Available in 1.0 Tr | 1.5 Tr



- Metal Enclosure for PCB
- Auto Mode







100% COPPER















Available in 1.5 Tr | 2.0 Tr* *2.0 Tr available only in 2W24LD



Portable AC



- **Quick Cooling**
- Easy to Move
- Fire-resistant PCB Enclosure

Available in 1.0 Tr



Effortles Installation

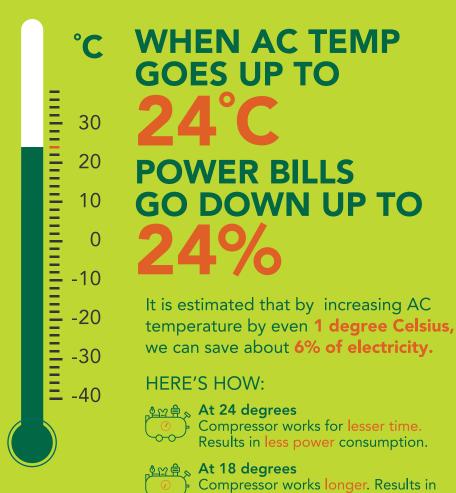


Tank Full Alarm



Acoustic Insulation Compressor Jacket





SAVE MORE WITH AC @24°C

SAVE UP TO ₹ 6,240 ANNUALLY





more power usage.

MAINTAIN GOOD HEALTH

CONSERVE ENVIRONMENT





SAVE 23 BILLION UNITS
OF ELECTRICITY FOR THE
COUNTRY

Advisory issued in Public interest by Bureau of Energy Efficiency (BEE), Ministry of Power.

Bureau of Energy Efficiency, Ministry of Power, Govt. of India 4th Floor, Sewa Bhawan,

R. K. Puram, New Delhi - 110066 (INDIA)









Blue Star Care for After Sales Support

Blue Star strives to ensure a world-class customer experience with prompt resolutions to your concerns and service requests through a cohesive network of 500+ authorized Expert Service Centres in conjunction with over 800 Sales and Service Dealers around India.

Benefits of Blue Star Care



Strong Service Network of 1000+ Centres Across India



24 x 7 Customer Call Centre



Unmatched Technical Competency



Service On Wheels



Blue Star Customer Care Mobile App



Blue Star's Customer Care App For Mobile Devices



E-Waste Management





For Buyback or
Exchange offer on your
old Air Conditioner,
please contact us on the
toll-free number 1800
209 1177 or visit our
nearest Blue Star dealer
in your city.







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



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