



A **HAVELLS** Brand



Air Conditioners
CATALOGUE 2022

LLOYD
Grandé Heavy Duty
Smart Expandable AC



khayal rakhenge
khush rakhenge



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Air conditioners falls under e-waste category. Don't mix electronic waste with other waste, for proper disposal of e-waste kindly visit www.mylloyd.com/about-us/social-initiatives

ABOUT HAVELLS

A company with an unflinching commitment to quality, innovation and customer satisfaction — Havells India Limited has emerged as a dominant player in the Fast Moving Electrical Goods industry. The company manufactures a number of products ranging from Cables, Wires and Switchgear in domestic and industrial segments, to Fans, Water Heaters, Small Appliances, Air Coolers, Personal Grooming, Home Automation, Switches, LED Lighting & Fixtures in the consumer-facing segments. With the acquisition of Lloyd in 2017, the company has become a fine example of a successful transition and a transformation from a Fast Moving Electrical Goods manufacturer to a true Consumer Durables company, steadily spreading its operations across India.

Havells started its operations in the 1970s and since then, the company has used a judicious mix of organic growth and inorganic opportunities to boost revenues and scale up business. Global recognition came Havells' way in 2007 with the

stunning acquisition of Sylvania, which also pitch-forked it amongst the top four lighting companies across the world. The company today owns a range of established and prestigious brands like Havells, Lloyd, Crabtree and Standard that are sold through its extensive network of dealers and retailers spread across the country. Havells has 12 state-of-the-art manufacturing units in the country located at Haridwar, Baddi, Sahibabad, Faridabad, Assam, Alwar and Neemrana. These units manufacture globally acclaimed products, synonymous with excellence and precision.

The company has a strong domestic presence with 40 offices employing close to 6,500 professionals across the country, supported by over 7,600 dealers and distributors, with a world-class service network in 400 cities across India. Given the enormous size, scale and reach of its operations, Havells today has 415 exclusive brand shops known as Havells Galaxy to provide a better shopping experience to its consumers.



MAKE IN INDIA PHILOSOPHY

At Havells, we believe in making a difference by touching every aspect of our consumers' life through the products we make. Since the very beginning, all our products have been manufactured keeping in mind the highest standards of quality & innovation, so that they meet the world-class standards that our consumers demand. And this legacy continues unwaveringly when it comes to Lloyd Air Conditioners too. As an organisation that's committed to the philosophy of 'Make in India', we manufacture over 95% of our products in-house. We not only focus on productivity, but also work towards creating a harmony between manufacturing output and

efficiencies that deliver social, economic and environmental sustainability. Havells is a certified Water Positive organisation with four Zero-Water Discharge facilities. We recycle water used in our manufacturing facilities, purify it and supply it to the villages around the manufacturing plants. We have adopted world-class technology and automation to ensure that we manufacture with efficiency and emphasis on conservation of energy & water in a sustainable manner. We pursue the methodology of total quality management to improve product quality while recycling and reusing our waste materials.

CENTRE FOR RESEARCH & INNOVATION

Large investments have been made in a one-of-its-kind advanced Centre for Research & Innovation. This research facility is dedicated to developing path-breaking Air Conditioning products with emphasis on Design Excellence, Technology Advancement and Consumer Convenience.

- Our R&D Centre based in Noida does the core designing using 3D CAD & other simulation software. These designs are transferred to the R&D test labs and other testing facilities where our engineers are continuously verifying and validating the performance & reliability of each design to create superior products as per Indian market conditions.
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- At Ghiloth, we have invested heavily in setting fully-automatic computer controlled, Psychometric Test Labs. These labs are capable of maintaining temperatures of +5 °C to +60 °C for indoor unit and -15 °C to +60 °C for outdoor unit testing. They are also capable of maintaining humidity levels varying from 30% RH to 92% RH in both indoor & outdoor units test areas.
- During the design phase, 24 different tests are conducted, of which 15 tests are specially designed to simulate Indian climatic conditions of high temperature and high humidity.
- Post the developmental testing, products are subjected to a month-long rigorous testing at high outside temperatures and also high & low voltage conditions.



ECO-FRIENDLY, FULLY INTEGRATED & ROBOTIC MANUFACTURING

Our commitment to make the world a happier and better place reflects not just in our state-of-the-art products, but in our environment-friendly practices too. Our latest fully-robotic manufacturing plant for Lloyd ACs is a testimony to that. An industry's first, this world-class manufacturing plant is spread in an area stretching 200000 m² (approx.), in Ghiloth, Rajasthan. It harnesses solar energy for its functioning and is designed in an eco-friendly manner.

With a capacity to manufacture 1 Million units a year, this manufacturing plant is equipped with high-tech machines from Japan and Europe, and stands at par with any modern manufacturing plant in the world.

What's more, this one-of-its-kind manufacturing plant does not only present a glimpse of Lloyd's immense manufacturing capabilities, but also produces 1000 MW of electricity using solar energy, part of which is provided to the government.



INTEGRATED MANUFACTURING OVERVIEW



PRESS SHOP

Lloyd Air Conditioners are made at India's first ever, Fully Automated line i.e. with robotic press machines which provide excellent control over quality and timely deliveries. All metal sheet parts are made with best grade raw materials.



INJECTION MOULDING

All important plastic parts like Front Fascia, Louver Grill, Base, Frame and the Maintenance Plate of every Lloyd Air Conditioner is made with fully automated, Japanese, Injection Moulding Machines. Also, in order to offer complete precision and mesmerizing aesthetics we design our moulds in-house besides importing other moulds from Japan.



COPPERTUBING

The most critical process of Copper Tubing is done in a single step through a fully automatic machine process (without any human intervention). This process includes CNC Tube Cutting, U Bend, Suction Pipe, Discharge Pipe, Capillary and the Installation Kit with Flared Joints.



PERFORMANCE TEST LOOP

Each and every ODU has to pass a 15 minutes procedure where it has to go through 44 fully automated tests parameters. The entire procedure is managed by a Smart Supervisory Control System which functions without any human intervention. Some of these tests are; Electrical Test, Cooling Functionality Test, Noise Test, PCB Controller Test (for Inverter ACs). These tests are carried out in order to ensure high quality, efficient and durable products with zero defect rate.



PAINT SHOP

With a high-speed integrated Paint Shop Line imported from Italy, Lloyd possesses the capability to paint / powder coat 3000 sets per day. This 100% Eco-friendly unit not only cares for the 'environment' but also provides uniform paint & an elegant finish to the product. It also goes a long way in enhancing product durability.



HEAT EXCHANGER LINE

The heart of the AC manufacturing process is where the Copper Heat Exchangers (Evaporator & Condensers) are made on fully automated machines imported from Japan & Korea. All the important & major processes like Hair Pin Bending, Fin Press, Expanding, Dehydration, Brazing, Vacuuming, Slitting and Stacking are also done in-house on fully automatic CNC machines.



ASSEMBLY LINE

The fully automatic ODU Units Assembly Line includes multi-step processes like; Assembly, Brazing, Vacuuming, Gas Charging, Leak Safety and Performance Check before the final unit is moved to the next stage. Most operations are done through robots and a digital manufacturing system.



PACKAGING

The final stage of packaging is also fully automated through high-speed robotic machines. This adds High Productivity, Zero Damage along with speed and cleanliness to the manufacturing process. It also allows a more continuous process by eliminating human fatigue.

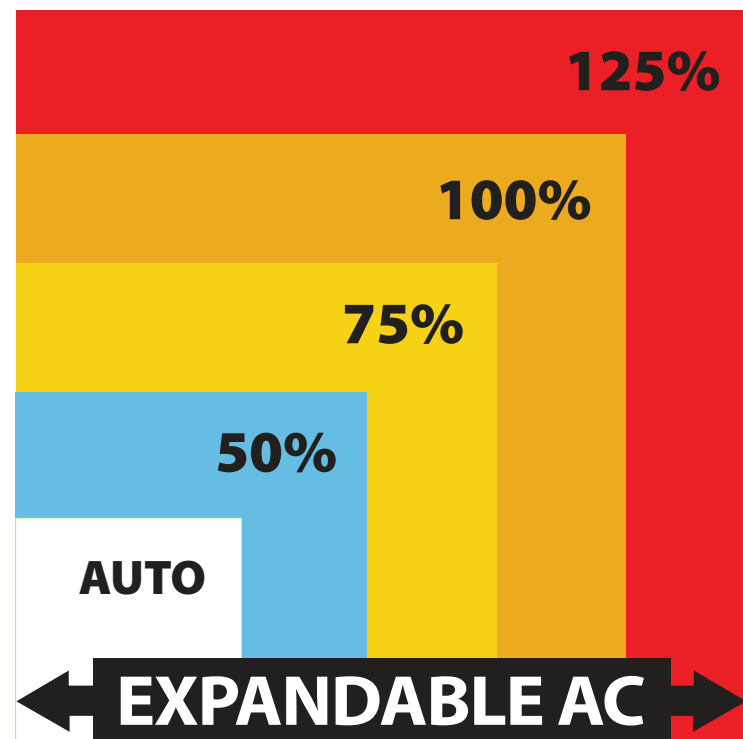
Grandé Heavy-Duty expandable AC



As the weather continues to change its mood without any warning, we believe it is best to stay prepared for any weather scenario and have the power to customise the room temperature and AC load as per your preference or favourable conditions. Therefore, Lloyd has introduced **Smart Expandable AC which can perform at different settings like 50%, 75%, 100% & up to 125%** of its designed capacity. Yet another flagship series in its Grande Heavy Duty AC range that not only lets you control room temperature but also enables you to toggle between different capacity settings to utilise your AC as per its best potential needs and maintain economy at the same time.

Driven by our passion for innovation and in adherence to our promise of complete happiness and care, these new Air Conditioners are engineered to generate more smiles and take care of you & your requirements with their state-of-the-art capacity setting control technology and uber-cool feature of **Heavy-Duty Compressor. It perform at temperature as high as 60 °C and gives 15 m Long Air Throw. It's Voice & WiFi, Low Gas Detection, Quality of Installation and Clean Filter Indication** feature makes it even smarter and consumer friendly.

Lloyd's Grande Heavy Duty Smart Expandable AC is also equipped with unique **"Puro Air Ionizer"** that releases Negative Ions into the air which when get attached to harmful particles gives them an electrical charge, causing them to clump together and land on surfaces like walls, ceilings, floors, etc. and then can be easily cleaned up. As a value addition, customer can check actual & improved room air quality status through inbuilt **PM_{2.5} Sensor** with just a click of a button.



Covers up to **24.3 m²***

Capacity	Mode
50%	C1
75%	C2
100%	C3
125%	C4
Auto	CA

*Data mentioned has been derived for specific model only and are under test conditions. Coverage may vary from model to model.



COOLS AT 60°C

Air Cooled Electric Control Box technology is used to effectively cool down the temperature of electrical parts inside the outdoor unit, resulting in non-stop cooling at 60°C ambient temperature.



Autumn Season	September to January
Monsoon Season	June to August
Low Summer Season	February, March & July
High Summer Season	April to June
Any Season	Any Month

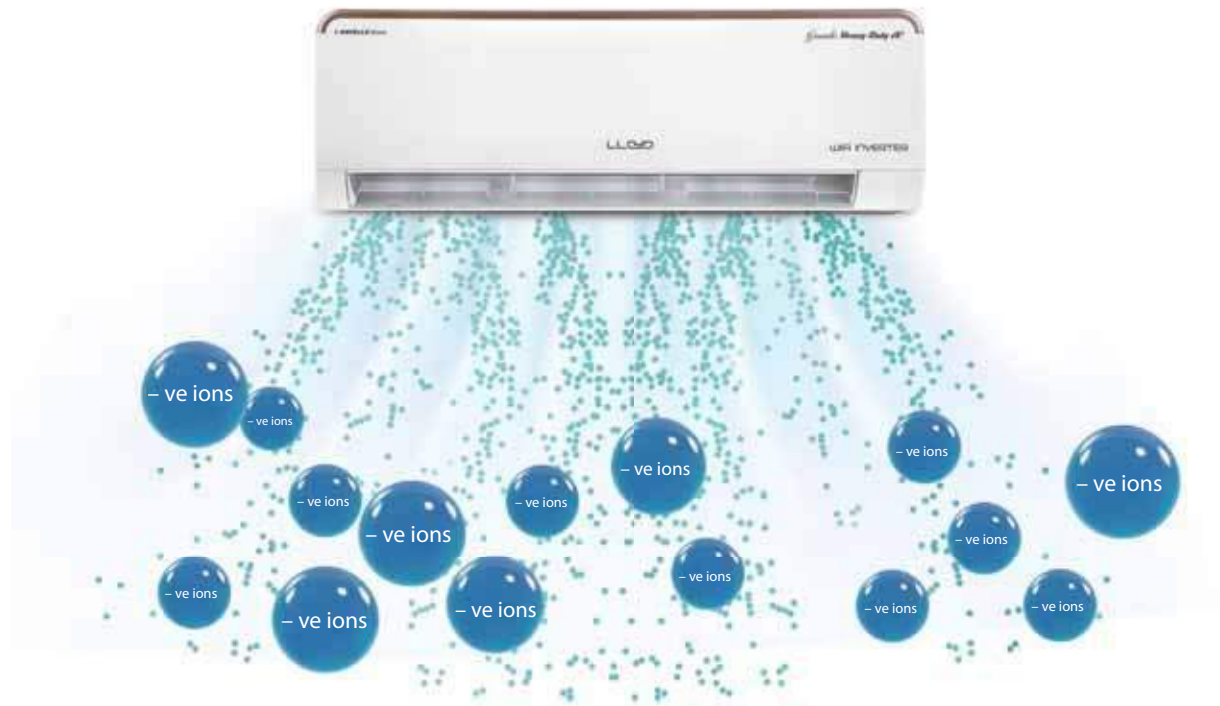
*Season and months mentioned are generic indications only and may vary for different geographic locations

PURO AIR IONIZER & PM_{2.5} Sensor

Lloyd Heavy Duty ACs are equipped with unique "Puro Air Ionizer and PM_{2.5} Sensor". Negative Ions released by Ionizer gets attached into the air to tiny particles (some of them are invisible too) and gives them electrical charge causing them to clump together and land on surfaces like walls, ceilings, floors, tabletops, curtains, carpets & rugs and metal collector plates in the devices, etc. Once the particles have landed on something, they can easily be cleaned up. Here, in parallel PM_{2.5} Sensor senses, evaluates and then indicates the actual & improved room air quality status at just a click of a button. PM_{2.5} Sensor will give different indications at different levels of PM_{2.5} in the room. Icon of a house will appear on indoor panel in Red Color if level of PM_{2.5} is equal or more than 251 µg/m³, which will turn to Orange Color when level is between 121 to 250 µg/m³, Blue Color when it is 61 to 120 µg/m³ and finally Green Color when level of PM_{2.5} falls lesser than 60 µg/m³. Hence giving our customers cleaner & healthier air. This all will happen while the actual level of PM_{2.5} is being displayed on the indoor panel.

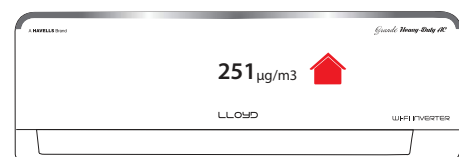


WORKING & PERFORMANCE OF
PURO AIR IONIZER & PM_{2.5} SENSOR

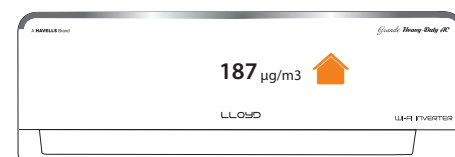


Negative Ions” reduces PM_{2.5} particles by 99.9% and
PM_{0.3} particles by 99.8%

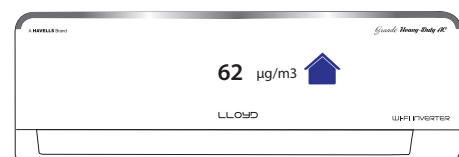
*Test certified by NABL Lab. All results are based on specific test conditions of continuous running in a 28.54 m³ chamber. 99.9% reduction of PM_{2.5} particles in 24 Hours and 99.8% reduction of PM_{0.3} particles in 24 Hours. Actual results may differ depending on the conditions of product installation and usage



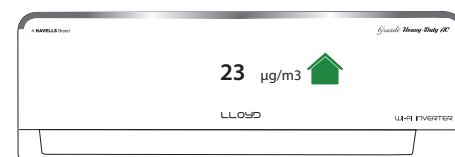
Scenario 1 :: Level of PM_{2.5} ≥ 251



Scenario 2 :: Level of PM_{2.5} is 121 ~ 250



Scenario 3 :: Level of PM_{2.5} is 61 ~ 120



Scenario 4 :: Level of PM_{2.5} is up to 60

Certificate

This is to certify that
“PURO AIR IONIZER”
OF LLOYD AIR CONDITIONERS has been duly
tested & approved to provide:

- ✓ 99.90% Reduction in PM_{2.5} particles
- ✓ 99.85% Reduction in PM_{0.3} particles
- ✓ Reduction in VOCs
- ✓ Reduction in Anti-Microbial Elements





Google, Google Play and Google Nest Audio are trademarks of Google LLC. Nest Audio requires a Wi-Fi network, a nearby electrical socket, a Google Account, and a compatible mobile device. Minimum OS requirements are available at g.co/home/req.

VOICE CONTROL

Lloyd works with Ok Google and Alexa so users can control their Grande Heavy Duty AC using just their voice with a Google Assistant or Amazon Alexa-enabled device.

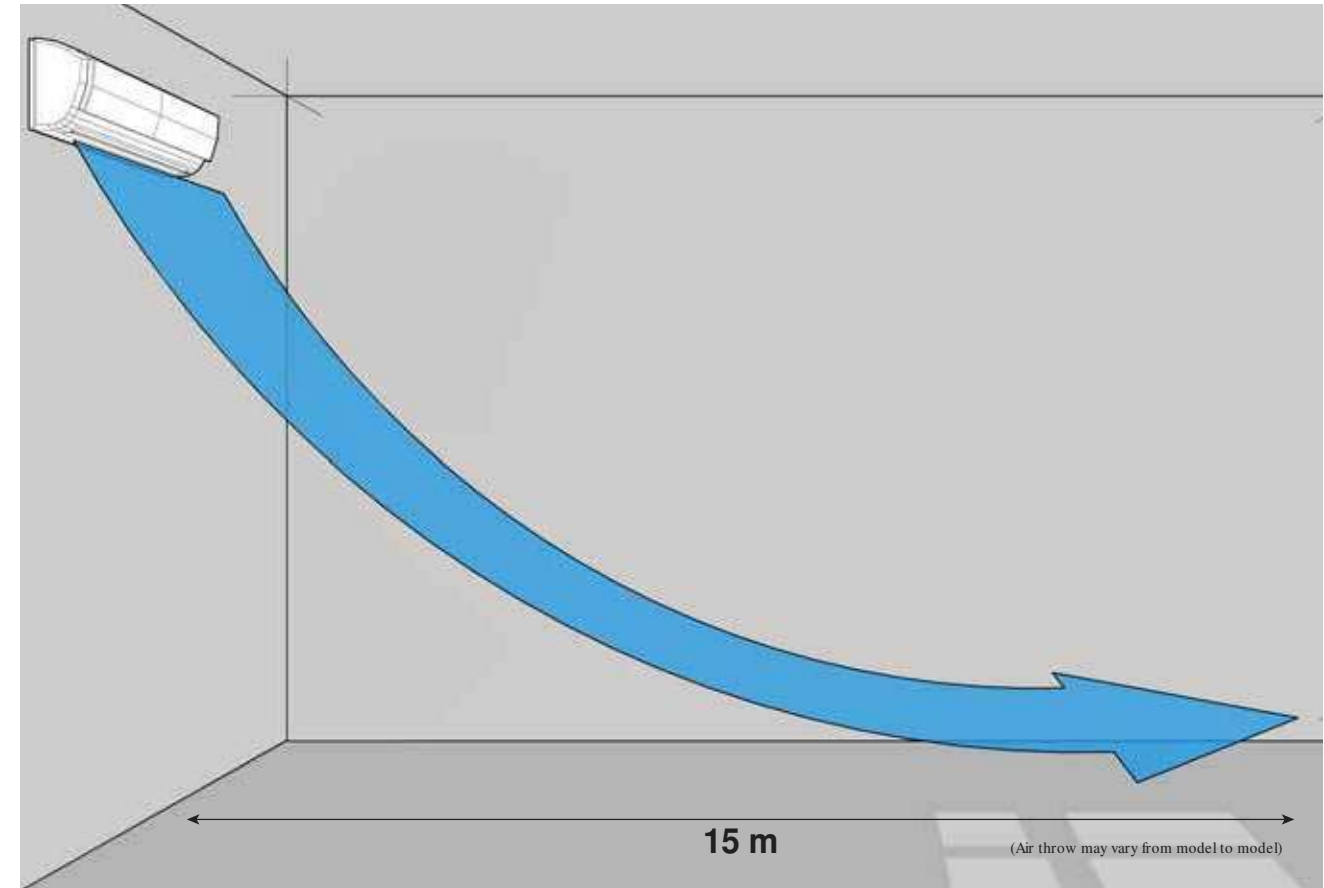


HAVELLS SYNC APP

With the HAVELLS SYNC APP, you can now manage your Lloyd AC from anywhere, any time with just a tap on your smartphone (all Lloyd WiFi enabled ACs are compatible with your smartphones).

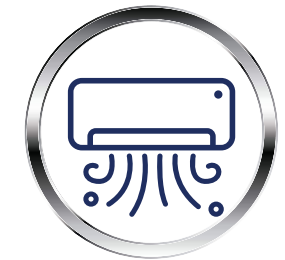


Available on Google Play Store & iOS App Store



15 m LONG AIR THROW

With a bigger indoor size and a wider outlet, cool air reaches the farthest points of the room, thus making this an ideal AC for larger rooms.



SMART 4-WAY SWING

With the Smart 4-Way Swing through horizontal and vertical louvers, this AC spreads cool air uniformly across the room, thus making the room cool and comfortable.

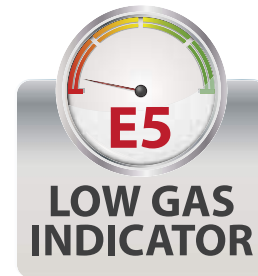


LOW GAS DETECTION

Lloyd Inverter Split Air Conditioners are designed for timely detection of "Low Gas" levels which avoids uncomfortable room temperature and prevents machine to enter faulty conditions.

It is a very useful feature in which Indoor display panel of AC indicates "E5" code, which means loss of refrigerant and flags it for due repair / refilling / maintenance.

Timely detection not only helps in avoiding mechanical accidents / failure but also ensures enhanced lifespan of your AC. This feature comes in all Lloyd Inverter Split Air Conditioners.



CLEAN FILTER INDICATION

In this smart world one needs to be even smarter, Lloyd offers a unique & smart "Filter Cleaning Reminder" feature in its Inverter Split Air Conditioners in which indoor panel of AC indicates "CL" symbol, which means its time to clean indoor unit air filter of your AC.

Timely filter cleaning not only helps in better cooling performance but also helps in avoiding extra load on the machine which in result enhances lifespan of your Air Conditioner.



TURBO COOL

Lloyd offers "Turbo Cool" feature in all its Inverter Split Air Conditioners which is a highly user-friendly feature when you need to cool down the room faster.

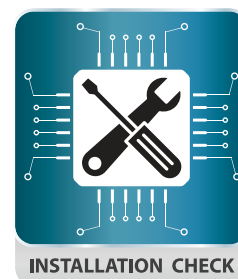
AC skips the time lag and compressor starts its operations immediately when Turbo Cool mode is switch on. AC will work in Turbo / Super Cool mode for 60 minutes to bring down the temperature and then it will automatically switch back to the previous mode if the desired temperature is 17 °C to 30 °C, however, the AC will remain in Turbo / Super Cool mode if the desired temperature is 16 °C .



INSTALLATION CHECK

Installation Check "i-C" is a highly user-friendly feature in which more than 15 tests / checks are performed on indoor unit & outdoor unit and indoor panel indicates "go" symbol for perfectly installed AC i.e. good to use and gives "ng" symbol in case even a single test / check fails and inform the need of repair.

Most importantly, this feature can be used anytime across the lifespan of AC, giving power to its user of timely detection of faults, if any.



WORKING OF INSTALLATION CHECK

How to perform i-C (Installation Check)

- Put AC in standby mode
- Display / Light button on remote to be pressed 6 times within 10 seconds
- All the LEDs on display PCB will start blinking together continuously until i-C mode starts
- Press Display / Light button on remote 2 times to start "Installation Check"

Following checks are performed on Indoor Unit:

- IDU PCB operation
- IDU display panel operation
- IDU blower motor operation in different fan speed
- IDU horizontal & vertical swing motor operation
- IDU temperature sensors operation
- IDU emergency button operation
- IDU IR receiver operation
- IDU buzzer operation



IDU Checks

Following checks are performed on Outdoor Unit:

- ODU PCB operation
- ODU compressor operation
- ODU fan motor operation
- ODU temperature sensors operation
- No cooling / Gas leak detection
- All general faults and protection
- Remote IR transmitter operation



ODU Checks

All check are OK then "go"



If any check is not OK then

"ng" = NO GO



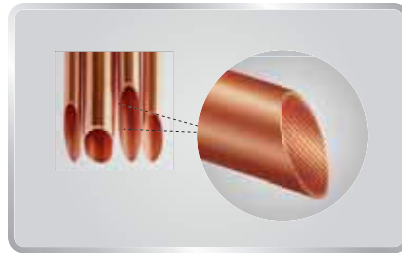
100% COPPER

Lloyd Air Conditioners come with 100% Copper Condenser tubes which ensure a better rate of heat transfer, better resistance to corrosion, and the ability to withstand high pressure, thereby increasing the durability of the product.



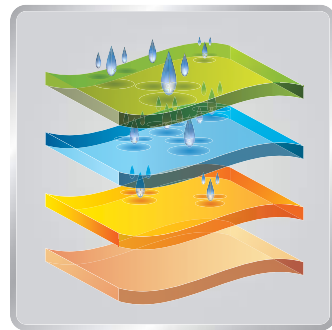
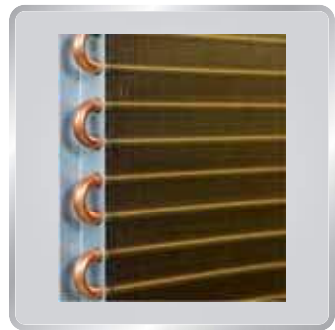
INNER GROOVED COPPER TUBE

This special grooving in the condenser coils enhances heat transfer efficiency, withstands high pressure and ultimately provides you with powerful cooling.



CORROSION RESISTANT COATING

A special transparent coating has been applied on coils of the indoor and outdoor units to ensure product durability. It allows the AC to perform in all weather conditions and protects it from pollutants, salts and smoke.



ENVIRONMENT-FRIENDLY R-32 REFRIGERANT

Lloyd Air Conditioners use an environment-friendly R-32 Refrigerant. This R-32 Refrigerant has zero Ozone Depletion Effect and low Global Warming Effect, hence doing its bit to battle global warming.



*Under test conditions grill temperature comes down to 18 °C with indoor room temperature at 25 °C and outdoor ambient at 35 °C

RAPID COOLING

With its Rapid Cooling feature this new-age AC by Lloyd cools faster than ever before. It takes just 45 seconds* to give you cooling of up to 18 °C.



GOLDEN FIN CONDENSER

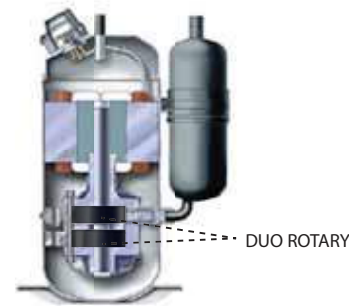
The Golden Fins in the Lloyd ACs protect the coils from rain, dust, corrosive elements and salts in the air, thus improving the efficiency and longevity of the AC.



GRANDE FEATURES

DUO COMPRESSOR

Lloyd Inverter ACs are equipped with a Duo Rotary Compressor which ensures faster and efficient cooling with minimum fluctuations, vibrations and noise, than conventional compressors.



STABILISER-FREE OPERATION*

Lloyd Air Conditioners come with a unique stabiliser-free operation, which prevents voltage fluctuations from reaching it, hence ensuring safety while also saving energy. (Range 140 V to 280 V)

*Stabiliser is required if voltage fluctuation is below 140 V or above 280 V



5 VA SECURITY CONTROLLER BOX

The Lloyd AC comes with unique safety features. For example, its controller box is fitted in a specially designed metal box which helps prevent incidences of fire.



COVER FOR THE VALVES

It helps avoid unit getting damaged during transit or while handling.



Intelli-Logic AC

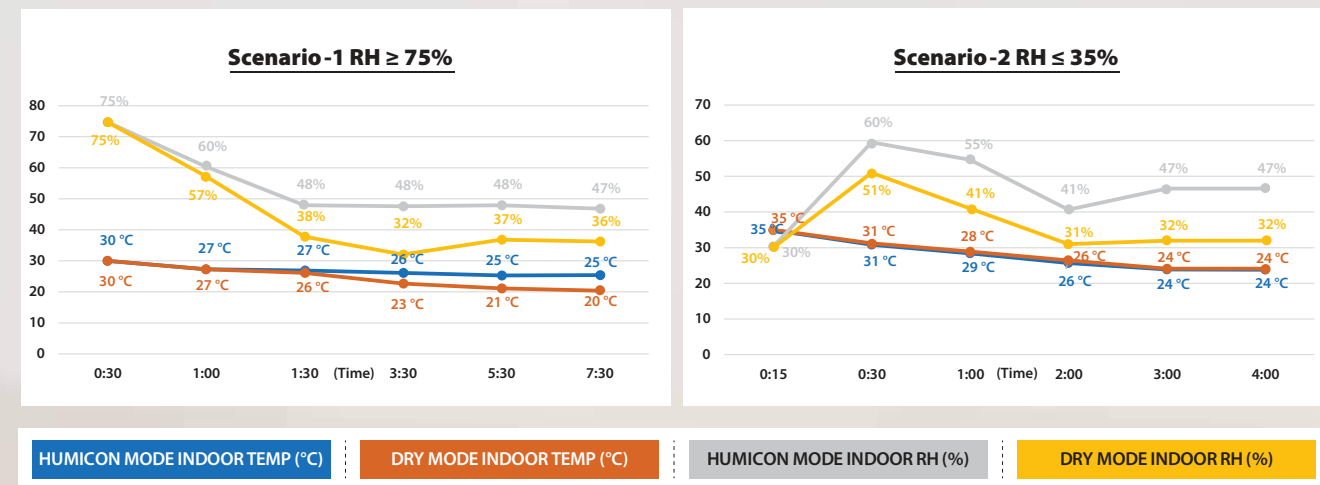
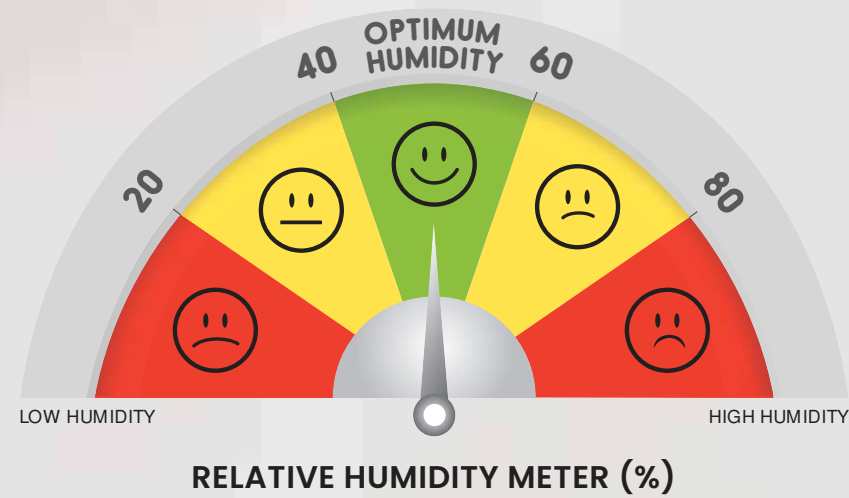


Intelli-Logic AC

It is yet another state-of-the-art technology product from Lloyd. This newly launched series of Inverter Air Conditioners offers unique 'HUMICON' feature (patent pending) to provide the ultimate cooling comfort with precise humidity control.

Lloyd's Intelli-Logic comes with a unique Humidity Sensor which senses relative humidity inside the room on real time basis along with the temperature, and intelligently adjusts the AC logic to provide optimum humidity levels at the desired room temperature. This means, it automatically adjusts the humidity level in contrast to conventional technology, as a conventional AC either works on cooling / auto mode where it does not maintain Relative Humidity Level, or it works on dehumidifying / dry mode where desired room temperature is not maintained.

In high humidity conditions like monsoon or in coastal areas where Relative Humidity level is normally much more than 70%, this AC performs higher dehumidification and brings down humidity to the optimum level i.e. within the range of 40% to 55% at the desired room temperature. Whereas, in heat prone areas like a city in plains or deserts, this AC gives higher cooling performance with minimal dehumidification and hence maintains optimum humidity. Even The ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers) guideline on temperature recommends 22 °C to 27 °C in the summer and 30% to 60% for optimum relative humidity (RH) levels.



*Above results shown are with air infiltration load.

Intelli-Logic FEATURES

THE DIFFERENTIATOR

With reference to graphs shown above, it is clearly implicated that Intelli-Logic AC maintains perfect balance of desired room temperature and optimum / best Relative Humidity Levels (suitable for human beings). In addition, it also helps in preventing growth of various micro-organisms which might lead to harmful diseases that get triggered in High Humidity & Low Humidity, respectively.

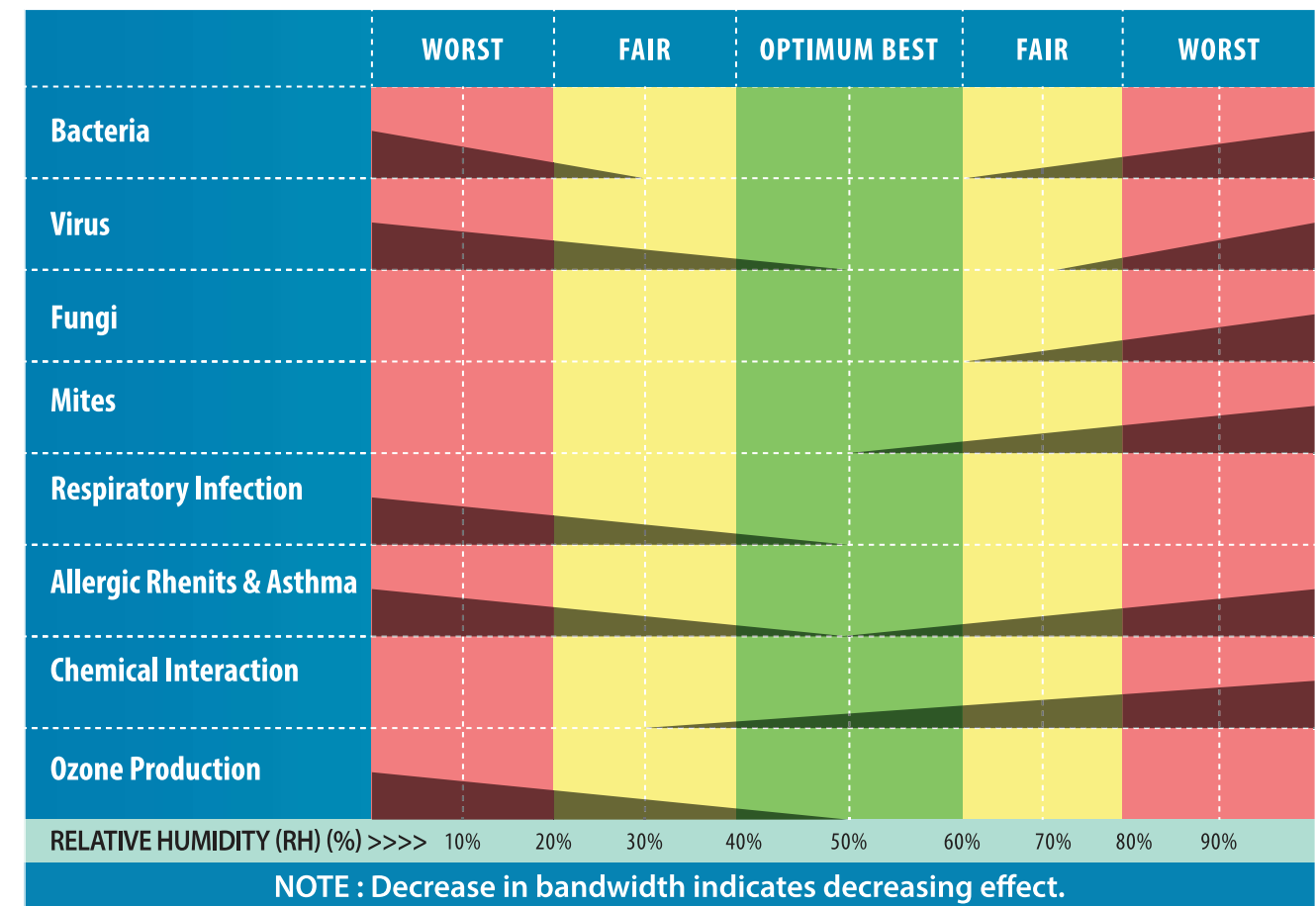
EFFECTS OF LOW HUMIDITY

- Respiratory infections
- Severity of allergic and asthmatic reaction
- Survival & transmission of influenza virus
- Dryness of skin and mucous membranes in nose / throat & eyes
- Irritation in eyes

EFFECTS OF HIGH HUMIDITY

- Abundance of allergenic mites and fungi
- Conc. of formaldehyde which leads to irritation in eyes, nose & throat
- Conc. of acids & salts like sulfur & nitrogen dioxides which affect the lung function
- Respiratory disorders

Presence of micro-organisms in different relative humidity situations



REFERENCE : Anthony V. Arundel et al., "Indirect Health Effects of Relative Humidity in Indoor Environments," Environmental Health Perspectives, Vol. 65, pp. 351-361, 1986

Lloyd Intelli-Logic is the most appropriate AC for all types of climatic zones and weather conditions, designed to provide the ultimate comfort and convenience.

PLASMA PROTECTIVE SHIELD

LLOYD Intelli-Logic AC is equipped with a unique Plasma Generator which generates multiple cloud / cluster of high energy plasma electrons that combine with air in the room to form different kinds of reactive elements like OH Radicals, Oxygen Radicals, Active Oxygen Ions, and Active Nitrogen Ions having high decomposition power and thus helps creating a clean & healthier environment. For example OH Radicals help in reduction of Bacteria (< 10 µm), Moulds (< 10 µm) & Virus (< 0.1 µm) and Active Oxygen Ions help in reduction of Pollens (> 10 µm), PM_{2.5} particles (< 2.5 µm), PM_{0.3} particles (< 0.3 µm), hence giving 99.9% fresh & clean air. It also helps in removing bad odour and reducing VOC (Volatile Organic Compounds) which are harmful for human beings.



Working & Performance of Plasma Protective Shield



**OH Radicals reduce
Virus by 99.9% &
Bacteria by 99.6%**



**Active Oxygen helps in
providing Clean Air PM_{2.5} & PM_{0.3}
OH Radicals reduces VOC & Bad Odour**

Certificate

This is to certify that
“PLASMA PROTECTIVE SHIELD”
OF LLOYD AIR CONDITIONERS has been duly
tested & approved to provide:

- ✓ 99.9% Clean & Pure Air (Up to PM_{0.3})
- ✓ 99.9% Virus Reduction
- ✓ 99.6% Bacteria Reduction
- ✓ 99.4% Yeast & Mould Reduction
- ✓ 99.2% Fungal Reduction
- ✓ Reduces Bad Odour & VOC

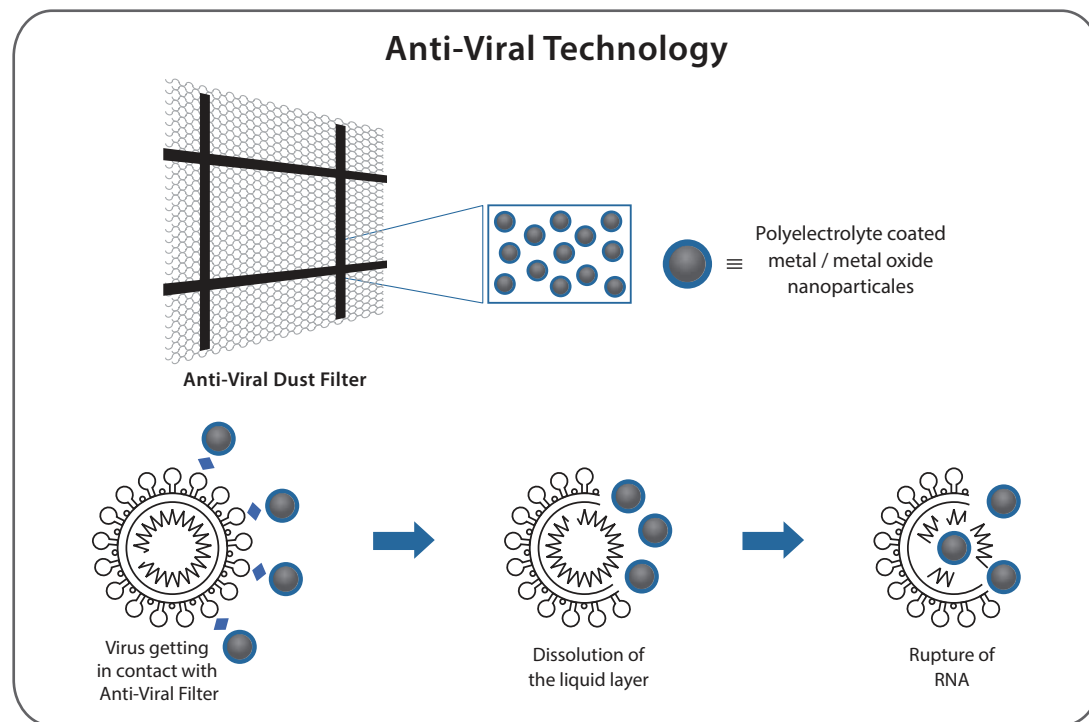


*Test certified by NABL Lab. All results are based on specific test conditions of continuous running in a 28.31 m³ chamber. 99.9% Clean Air - PM_{0.3} - in 24 hours, 99.9% Virus Reduction - in 30 hours, 99.6% Bacteria Reduction - in 26 hours. 99.2% Fungal Reduction - in 26 hours. Actual results may differ depending on the conditions of the product installation and usage.

MULTIPLE FILTERS

Anti-Viral Dust Filter

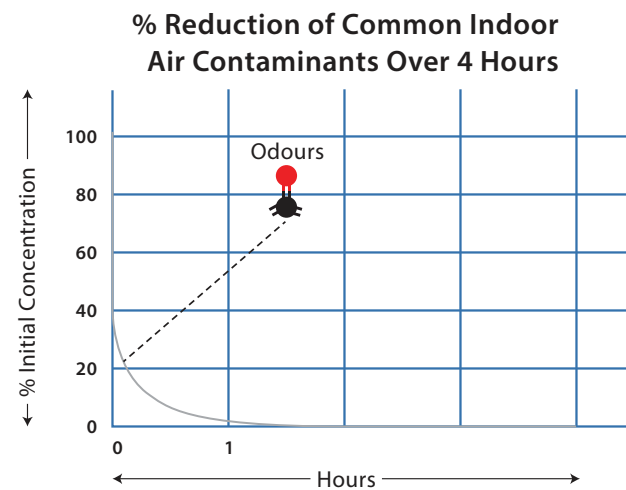
LLOYD's Anti-Viral Dust Filter has a special coating of Metal Nano Particles (Silver Ions), a virucidal and nonmigratory Quaternary Ammonium Salt (QuAT), a virostatic material dispersed homogeneously in a functional polymer matrix and works on surface contact mechanism. When microbes like virus, bacteria or any other germs come in contact with filter, the nano active molecules QuAT present in the coating effectively deactivate the outer layer protein of the microbes and the Metal Nano Particles effectively disintegrate the DNA or RNA genomes preventing their chance of replication. Test has shown >99%** efficacy in disinfecting the virus, when tested as per global standards of ISO 21702 and JIS Z 2801.



Tested as per ISO 21702: 2019 on MS2 Bacteriophage (Which is an RNA virus of the family Leviviridae. MS2 bacteriophages are used as a surrogate virus (particularly in place of Picornaviruses such as Poliovirus and human Norovirus))
* Tested as per JIS Z 2801: 2010 on Staphylococcus aureus ATCC 6538 & Escherichia coli ATCC 8739.
**Tested under standard laboratory condition in a third-party lab

Active Carbon Filter

Activated Carbon filters out odours, pollutants, and volatile organic compounds (VOCs) from the air by trapping gas molecules and removing them efficiently from circulation. Activated Carbon Filters protect effectively against NOx, SOx and other volatile contaminants, and thus help in creating a fresh surrounding.

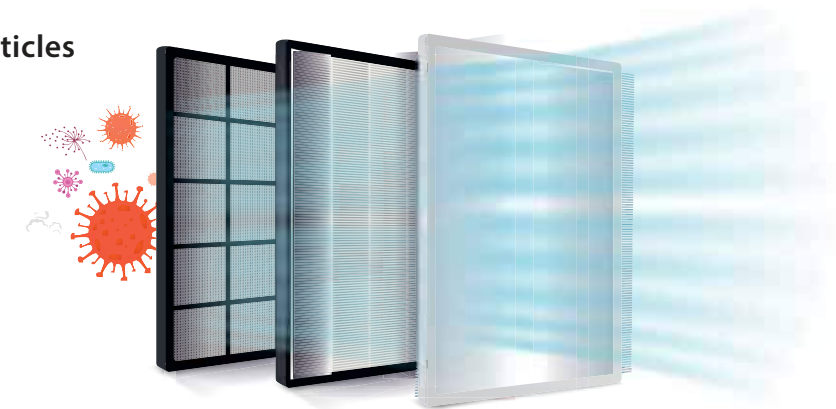
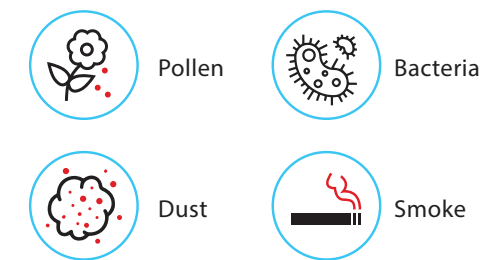


SMART FEATURES

HEPA Filter

High Efficiency Particulate Air Filters, commonly known as **HEPA FILTERS** are composed of a mat of randomly arranged fibre-glass having diameters between 0.5 µm and 2.0 µm. To qualify as HEPA by US Government standards, it must remove (from the air that passes through) 99.97% of particles that have a size of 0.3 µm. As such, it helps catching particulate pollutants like pollen, bacteria, virus, dust, mold of 0.3 µm (microns) or greater in size.

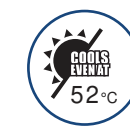
Captures Microscopic Foreign Particles



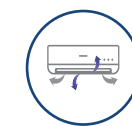
Smart Cooling. Intelligent Features.



Voice Control
Now you can control your AC by voice using a Google Assistant or Amazon Alexa-enabled device.



Cools even at 52 °C
Experience comfortable cooling even at ambient temperature of 52 °C



Smart 4-way Swing
Enjoy uniform cooling across the room



18 °C in 45 Seconds
It takes just 45 seconds* to give you a comfortable cooling of up to 18 °C



Nano Silver Anti-Bacterial Coating
Avoids growth of bacteria, fungi, molds, spores and other microbes



Golden Fin Condenser
Enhances product durability by withstanding rain, dust, salts and other corrosive elements in the air



Digitap App
Now, manage your AC from anywhere & anytime with just a tap on your smart phone

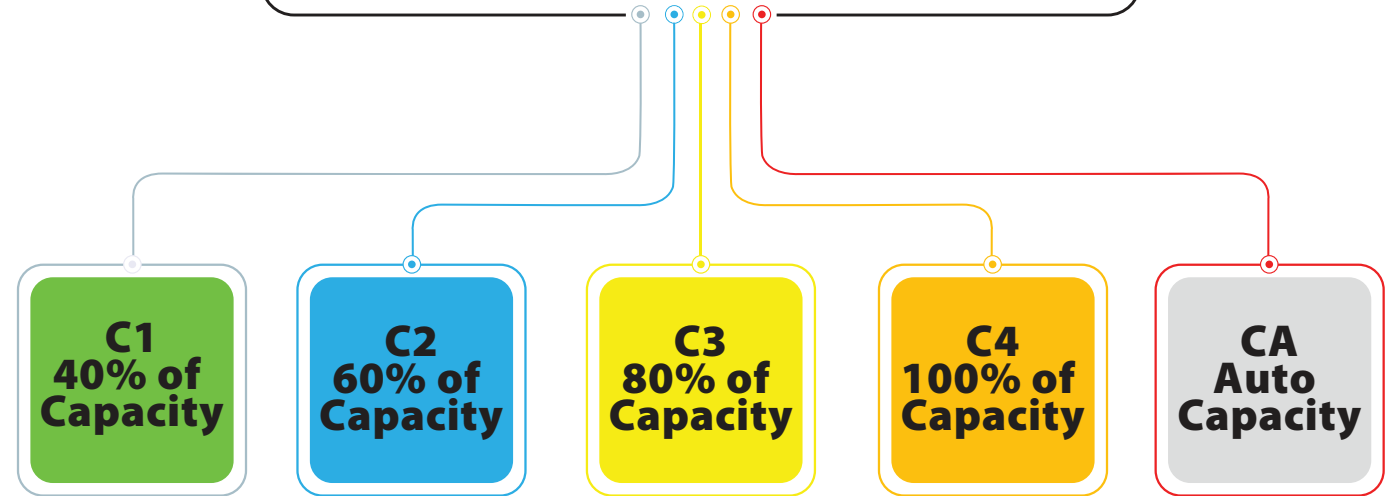
Google, Google Play and Google Nest Audio are trademarks of Google LLC. Nest Audio requires a Wi-Fi network, a nearby electrical socket, a Google Account, and a compatible mobile device. Minimum OS requirements are available at g.co/home/req.



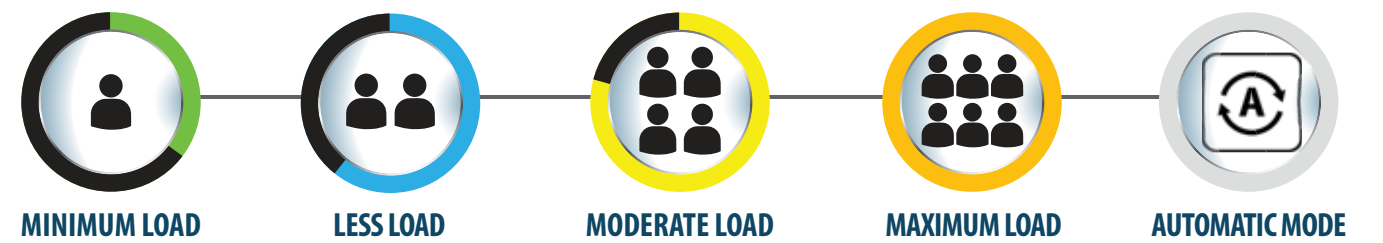
5 IN 1 CONVERTIBLE AC VARIABLE CAPACITY SETTINGS



5 IN 1 CONVERTIBLE AC VARIABLE CAPACITY SETTINGS



INVERTI-COOL-NOW ADJUST YOUR COOL



Autumn Season	September & October
Monsoon Season	July & August
Low Summer Season	March & July
High Summer Season	April, May & June
Any Season	Any Month

Stay Cool, Stay Warm

WITH
LLOYD
HOT & COLD AIR CONDITIONERS



Hot & Cold FEATURES



Lloyd is proud to introduce its "Arctic Series"; a range of genuine heavy-duty Hot & Cold ACs, designed and manufactured as per Indian weather standards that give instant cooling in summer and keep you warm in winter. The Arctic Series has been designed with the latest technology to operate in extreme temperatures (-10 °C to 52 °C) and deliver fresh & healthier air through its wider & bigger indoor unit throughout the year, as per your requirement. Lloyd Hot & Cold Air Conditioner is a smarter, economical, and a safer decision when compared to conventional heat convectors and oil heaters that are full of hassle and time-consuming. So, bring home Lloyd Hot & Cold ACs today to bring home round the year comfort!

Key benefits over Conventional Heater

Benefit	Lloyd Hot & Cold AC	Conventional Heater / Oil Heaters
Comfort	All Season Operation	Can be used only in winters
Uniform Heating	Wider & longer air throw	Heats a limited area
Health	Maintains Oxygen Levels and does not lower room humidity	Reduces Oxygen Level and Increases Dryness in the room
Air Purification	PM _{2.5} Filter and Anti Viral Filter for cleaner & healthier air	No Filters and No Air Purification
Safety	Completely Safe	Fire Hazard & Burn Hazard, prone to accidents as placed on floor / table
Convenience	Fixed installation and precise temperature control through remote	Heavy and bulky, extra storage is required in summer season. Temperature control not available
Savings	Lesser wattage consumption 1510 W (WRHD Model)	2000 W (approx.)

Savings of Lloyd Hot & Cold AC Over Conventional Room Heaters

	Hot & Cold AC	Heat Convectors	Oil Heater
Power	1510 W	2000 W	2900 W
Units of Electricity Consumed	1087 Units	1440 Units	2088 Units
Running Cost Per Year	₹ 7610/-	₹ 10080/-	₹ 14616/-
Running Cost for 5 Years	₹ 38052/-	₹ 50400/-	₹ 73080/-

Data shown above in under test conditions and may vary from model to model.



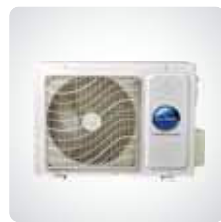
HOT & COLD
OPERATING RANGE
-10 °C TO 52 °C*

Lloyd Arctic Series of Hot & Cold Air Conditioners offers widest operating range in the industry i.e. it provides warm air even in -10 °C temperature and parallelly keeps you cool in hot summer of 52 °C.



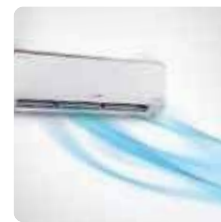
BIGGER INDOOR UNIT 1.1 m

Arctic Series of Lloyd Hot & Cold Air Conditioners offers Bigger Indoor Unit which helps provide Better Air Circulation to quickly cool or heat the room along with wider air throw.



BIGGER OUTDOOR UNIT 91 cm

“Bigger The Better” has been proved yet again, as its bigger & robust outdoor unit helps giving best performance even in the tough ambient conditions.



12 m LONG AIR THROW

Lloyd Arctic Series Air Conditioners has been specially designed for bigger & larger room sizes which is simply apt as per Indian room requirements to quickly cool or heat the room.



SMART 4-WAY SWING

Smart 4-way swing feature enables surround cooling through vertical & horizontal movement of louvers to spread cool/hot air uniformly, across the room.



FRESH & HEALTHIER

Duo filters in Lloyd Air Conditioners makes its customers life even more peaceful with its Anti-Viral Filter and PM_{2.5} Filter which ensures fresh & healthy air delivery at all times.

Other Features

100% COPPER

Environment friendly
R-32 Refrigerant

STABILIZER FREE OPERATION

WiFi Ready

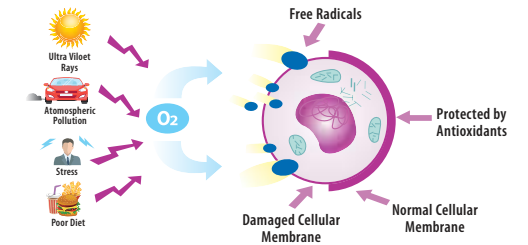
10 YEARS WARRANTY
On Compressor

MADE IN INDIA

Pollution levels in air are rising every day subjecting your health to an ever-increasing risk. That's the reason Lloyd ACs come equipped with a range of new-age air filters. So, go ahead and enjoy comfortable cooling with fresher, cleaner, and healthier air.

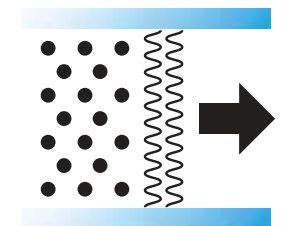
GREEN BIO AIR FILTER

- Newly developed Green Bio Filter exhibits enzyme-like catalytic activity.
- The enzyme used is insoluble in water, and chemically very stable. It is an electron donor and acceptor used in solar cell applications, ink, etc. It has great resistance to alkalis and acids.
- This filter protects from dust particles of up to PM_{2.5}.
- It restricts from germs and bacteria.
- The anti-oxidant feature removes harmful active oxygen that is known to cause cancer and hypertension.



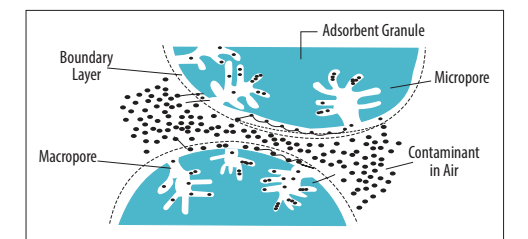
PM_{2.5} FILTER

- The PM_{2.5} Filter in Lloyd ACs traps air-borne contaminants including dust, pollen, spores, bacteria, viruses, etc. and gives you fresh, cool and clean air.



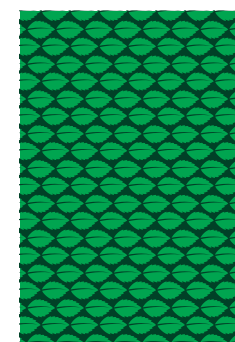
TRIO FILTER

- Multi-functional Filter includes different features:
 - **Negative Ion**
 - **Anti-Bacterial**
 - **Anti-Oxidant**
- This filter contains negative ions which are very helpful in creating neutral surroundings and work as an adaptogen, thus helping control stress.
- The anti-bacterial feature in this filter helps kill bacteria and keeps surroundings free of germs.
- The Anti-Oxidant feature removes harmful active oxygen which causes cancer and hypertension.
- This filter absorbs harmful VOCs present inside the room.



AYURVEDIC TULSI FILTER

- Tulsi has been used in Ayurveda for thousands of years for its diverse healing properties. Tulsi extract contains negative ions, which are odourless and protect from germs, bacteria and fungi. The FFP3 media along with the Tulsi Filter in Lloyd ACs protects from PM_{0.3} dust particles and other minute impurities present in your surroundings. Moreover, its activated carbon also has VOC absorbing properties and releases fresh air, thus making sure that your surroundings are always healthy. The Tulsi-enriched filter also acts as an anti-oxidant and helps uplift your mood.





MADE IN INDIA

Lloyd Air Conditioners are made in our own, fully integrated & robotic factory in Ghiloth, Rajasthan, India. All our ACs are fully designed by our in-house CRI (Centre for Research & Innovation).



COOLS AT 60 °C

Lloyd Inverter ACs are specially designed to perform even at high ambient temperature of 60 °C.



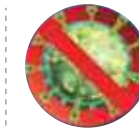
VOICE CONTROL

Lloyd Air Conditioners are easier to manage and use through Smart WiFi and voice control with Google Assistant or Amazon Alexa-enabled devices.



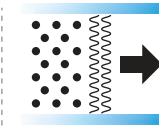
INSTALLATION CHECK

i-C (Installation Check) - is a user-friendly feature in which more than 15 tests / checks on indoor unit & outdoor unit are performed and indoor panel indicates "go" symbol for perfectly OK AC ready for use and gives "ng" symbol in case even a single test / check fails and flags the need of repair.



ANTI-VIRAL DUST FILTER

Anti-Viral Dust Filter comes coated with special metal nano particles (silver ions). When micro-organisms like bacteria and virus come in contact, their outer layer gets dissolved, and their DNA/RNA ruptures. Thus, you get 99% clean & healthy air.



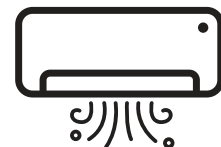
AIR FILTERS

Lloyd Air Conditioner come with a wide range of air filters like HEPA, PM2.5, Green Bio, Activated Carbon, Ayurvedic Tulsi and Trio Filter, thus providing healthy, pure and fresh air.



HAVELLS SYNC APP

Customers can now use 'Havells Sync App' to monitor & control their Lloyd Air Conditioners from anywhere and at anytime.



15 m LONG AIR THROW

A Bigger indoor and wider outlet enables cool air to reach the farthest points (up to 15 m) of the room. Ideal for cooling large room sizes / spaces.



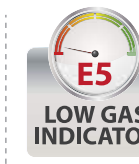
5 IN 1 CONVERTIBLE AC

It's a multimode setting for cooling options which can be used as per individual's requirement like heat load, weather conditions or number of people in the room and maintain economy at the same time.



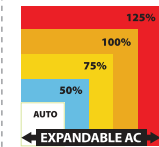
NANO SILVER GREEN ANTI-BACTERIAL COATING

Nano Silver Green Anti-Bacterial coating on the evaporator coil kills most bacteria, fungi, molds, spores & other microbes thus providing only pure & cool air.



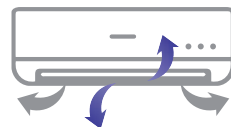
E5 - LOW GAS DETECTION

E5 (Low Gas Detection) - is a user-friendly feature which indicates "E5" symbol on indoor panel in case there is loss of refrigerant in the AC and flags need of repair



5 IN 1 EXPANDABLE AC

It's a multimode setting for cooling options which can be used as per individual's requirement like weather conditions or number of people in the room. It empowers user to use the AC at 125% potential of its designed capacity in case of excessive heat load.



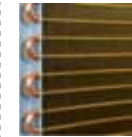
SMART 4-WAY SWING

Smart 4-way swing feature enables surround cooling through vertical & horizontal movement of louvers to spread cool air uniformly, across the room.



CORROSION RESISTANT

A Corrosion resistant (transparent) coating makes Lloyd Air Conditioners even stronger in their fight against air pollutants and are thus able to perform in all types of weather conditions.



GOLDEN FIN CONDENSER

A Golden Fin Condenser Coil protects the ACs from salty air, rain water and dust. It also helps in improving heat efficiency.



STABILIZER-FREE OPERATION*

Lloyd Air Conditioners come with stabiliser-free operation which prevents voltage fluctuations and also ensures safety, savings, ease and comfort. (Range 140V to 280V)

*Stabiliser is required if voltage fluctuation is below 140V or above 280V



HEATING SOLUTION

Lloyd Air Conditioners also offer heating solutions to customers residing in low temperature areas. These Hot & Cold ACs perform in range of -10 °C to 52 °C.



CLEAN FILTER INDICATION

"Cleaning Filter Indication" is a unique & smart feature in which indoor panel indicates "CL" symbol, which alarms customer to clean indoor unit air filter. It not only helps in better cooling performance but also enhances lifespan of the AC.



RAPID COOLING

The new age Lloyd Air Conditioner cools even faster. It takes just 45 seconds* for cooling of up to 18 °C.



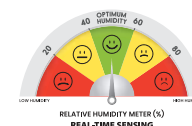
DUO COMPRESSOR

Lloyd Inverter ACs are equipped with a Duo Rotary Compressor which ensures faster & more efficient cooling over conventional compressors.



10 YEAR WARRANTY ON COMPRESSOR

Lloyd Inverter ACs not only give fresh & cool air but also bring peace of mind to the customer. They come with a 10 year warranty on the compressor.



AUTOMATIC HUMIDITY CONTROL (HUMICON)

Automatic Humidity Control is a unique technology in which intelli-sensors sense relative humidity (RH) inside the room and maintains it between 45% to 55% which is best for human comfort, on real time basis.



HIDDEN DISPLAY

Lloyd Air Conditioners come with a user-friendly, hidden digital display which can be turned off or dimmed as per your preference.



TURBO COOL

In Turbo Cool mode AC skips the time lag and compressor starts its operations immediately. AC works in turbo / super cool mode for 60 minutes to bring down the temperature fast and exits the mode thereafter.



100% COPPER

Lloyd 100% Copper Air Conditioners not only ensure the strongest cooling but also are extremely durable.



INNER GROOVED COPPER

Inner grooved copper pipes help in providing faster & powerful cooling and enhances product durability.



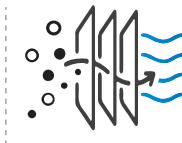
ENVIRONMENT-FRIENDLY REFRIGERANT

Lloyd Air Conditioners use ozone friendly R-32 Refrigerant, hence contributing its bit in reducing global warming.



PLASMA PROTECTIVE SHIELD

Plasma Protective Shield is formed by high energy plasma electrons having high decomposition power which removes various micro-organisms up to 99.9% like bacteria, virus, dust particles & smoke and provides clean & healthy air inside the room.



BLOW FUNCTION (Self Cleaning)

A self cleaning function in Lloyd Air Conditioners removes moisture from the evaporator coils and thus helps prevent micro-organism growth and foul smells.



PURO AIR IONIZER & PM_{2.5} SENSOR

"Puro Air Ionizer" releases Negative Ions into the air which gives electrical charge to harmful particles when gets attached, causing them to clump together and land on surface and then can be easily cleaned up. And with inbuilt PM_{2.5} Sensor, customer can check room's air quality status with just a click of a button.


5 in 1 Expandable AC

5 in 1 Convertible AC



- ◆ 5 in 1 Expandable AC
- ◆ Cools even at 60 °C
- ◆ 15 m Long Air Throw*
- ◆ Puro Air Ionizer with PM_{2.5} Sensor**
- ◆ Voice Control & WiFi Enabled**
- ◆ Smart Control with Havells Sync App
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Golden Fin Evaporator
- ◆ Golden Fin Condenser
- ◆ Corrosion Resistance Coating
- ◆ Green Bio Air Filter

GLS1215FWGHP**
GLS1815FWGHP**
GLS1215FWGHD
GLS1815FWGHD*










- ◆ 5 in 1 Convertible AC
- ◆ Cools even at 52 °C
- ◆ 10 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Golden Fin Evaporator
- ◆ Golden Fin Condenser
- ◆ HEPA Filter
- ◆ WiFi Ready

GLS1215FWGV*
GLS1815FWGV*













- ◆ 5 in 1 Expandable AC
- ◆ Cools even at 60 °C
- ◆ 15 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Golden Fin Evaporator
- ◆ Golden Fin Condenser
- ◆ Corrosion Resistance Coating
- ◆ Green Bio Air Filter
- ◆ WiFi Ready

GLS1213FWSHD
GLS1813FWSHD*
GLS2413FWSHD*













- ◆ 5 in 1 Convertible AC
- ◆ Cools even at 52 °C
- ◆ 10 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Golden Fin Evaporator
- ◆ Golden Fin Condenser
- ◆ HEPA Filter
- ◆ WiFi Ready

GLS1213FWSVR
GLS1813FWSVR*
GLS2413FWSVR*












INTELLI-LOGIC SERIES

BLISS PLUS SERIES



- ◆ Automatic Humidity Control
- ◆ Plasma Protective Shield
- ◆ Cools even at 52 °C
- ◆ Voice Control & WiFi Enabled
- ◆ Smart Control with Digi Tap App
- ◆ 10 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Green Anti-Bacteria Eva Coils
- ◆ Golden Fin Condenser
- ◆ Corrosion Resistance Coating
- ◆ Duo Compressor*

GLS12155WBHL
GLS18155WBHL*











- ◆ Cools even at 52 °C
- ◆ 10 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Golden Fin Evaporator
- ◆ Golden Fin Condenser
- ◆ WiFi Ready
- ◆ PM_{2.5} Filter
- ◆ Backlit Remote

GLS12156WGBP
GLS1815FWGBP*












- ◆ Automatic Humidity Control
- ◆ HEPA Filter & Activated Carbon Filter
- ◆ Cools even at 52 °C
- ◆ Voice Control & WiFi Enabled
- ◆ Smart Control with Digi Tap App
- ◆ 10 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Green Anti-Bacteria Eva Coils
- ◆ Golden Fin Condenser
- ◆ Corrosion Resistance Coating
- ◆ Duo Compressor*

GLS12135WSHL
GLS18135WSHL*










- ◆ Cools even at 52 °C
- ◆ 10 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Golden Fin Evaporator
- ◆ Golden Fin Condenser
- ◆ WiFi Ready
- ◆ PM_{2.5} Filter
- ◆ Backlit Remote

GLS1213FWSBP
GLS1813FWSBP*
GLS1213PWSBP
GLS1813PWSBP*











ELEMENT SERIES



- ◆ Cools even at 52 °C
- ◆ 10 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Golden Fin Evaporator
- ◆ Duo Compressor^
- ◆ WiFi Ready
- ◆ PM_{2.5} Filter
- ◆ Hidden LED Display

GLS1215FWGEL
GLS1815FWGEL*
GLS2415FWGEL^












ELEMENT SERIES



- ◆ Cools even at 52 °C
- ◆ 5m Long Air Throw
- ◆ Rapid Cooling : 18 °C in 45 s
- ◆ Golden Fin Evaporator
- ◆ Blow Function
- ◆ WiFi Ready
- ◆ PM_{2.5} Filter
- ◆ Hidden LED Display

GLS0913FWSEL











XTREME SERIES



- ◆ Cools even at 52 °C
- ◆ 10 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Golden Fin Evaporator
- ◆ Duo Compressor^
- ◆ WiFi Ready
- ◆ PM_{2.5} Filter
- ◆ Hidden LED Display

GLS1213FWSEL
GLS1813FWSEL*
GLS2413FWSEL^
GLS1213PWSSEL
GLS1813PWSSEL*
GLS2413PWSSEL^












- ◆ Cools even at 52 °C
- ◆ 10 m Long Air Throw*
- ◆ Rapid Cooling : 18 °C in 45 s*
- ◆ Golden Fin Evaporator
- ◆ WiFi Ready
- ◆ PM_{2.5} Filter
- ◆ Backlit Remote
- ◆ Hidden LED Display

GLS1214FWCXT
GLS1814FWCXT*












HOT & COLD AC

TIGER SERIES



- ◆ Heats even at -10 °C
- ◆ Cools even at 52 °C
- ◆ 12 m Long Air Throw
- ◆ Bigger Indoor Unit 1.1 m
- ◆ Bigger Outdoor Unit 0.91 m
- ◆ Golden Fin Evaporator
- ◆ Golden Fin Condenser
- ◆ WiFi Ready
- ◆ PM_{2.5} Filter
- ◆ Hidden LED Display

GLS18H36WRHD

100% COPPER

Environment Friendly R32 Refrigerant

10 YEARS WARRANTY ON COMPRESSOR

STABILIZER FREE OPERATION

ANTI-VIRAL DUST FILTER

SMART 4-WAY SWING



- ◆ Cools even at 52 °C
- ◆ 7 m Long Air Throw
- ◆ Rapid Cooling : 18 °C in 45 s
- ◆ Blue Fin Evaporator
- ◆ Blue Fin Condenser
- ◆ Blow Function
- ◆ Hidden LED Display
- ◆ 2 Way Air Swing

GLS1713FWAEF

100% COPPER

Environment Friendly R32 Refrigerant

10 YEARS WARRANTY ON COMPRESSOR

STABILIZER FREE OPERATION

ANTI-VIRAL DUST FILTER

TURBO COOL



- ◆ Heats even at -4 °C
- ◆ Cools even at 52 °C
- ◆ 12 m Long Air Throw[^]
- ◆ Golden Fin Evaporator
- ◆ Golden Fin Condenser
- ◆ WiFi Ready
- ◆ PM_{2.5} Filter
- ◆ Backlit Remote
- ◆ Hidden LED Display
- ◆ Self Diagnosis Function

GLS12H36WREL
GLS18H36WREL
GLS24H36WREL[^]

100% COPPER

Environment Friendly R32 Refrigerant

10 YEARS WARRANTY ON COMPRESSOR

STABILIZER FREE OPERATION

ANTI-VIRAL DUST FILTER

SMART 4-WAY SWING



- ◆ Cools even at 52 °C
- ◆ 10 m Long Air Throw^{*}
- ◆ Rapid Cooling : 18 °C in 45 s^{*}
- ◆ Blue Fin Evaporator
- ◆ Blue Fin Condenser
- ◆ Blow Function
- ◆ Hidden LED Display
- ◆ 2 Way Air Swing

GLS1213FWBEF
GLS1813FWAEF^{*}

100% COPPER

Environment Friendly R32 Refrigerant

10 YEARS WARRANTY ON COMPRESSOR

STABILIZER FREE OPERATION

ANTI-VIRAL DUST FILTER

TURBO COOL

GRANDE HEAVY DUTY AC (FIXED SPEED)

PRIME SERIES (FIXED SPEED)



- ◆ Cools even at 54 °C
- ◆ 15 m Long Air Throw
- ◆ Rapid Cooling : 18 °C in 45 s
- ◆ Green Anti-Bacteria Eva Coils
- ◆ Golden Fin Condenser
- ◆ PM_{2.5} Filter
- ◆ Backlit Remote
- ◆ Hidden LED Display
- ◆ Self Diagnosis Function
- ◆ Valve Protection Cover

GLS12B32WCHD
GLS18B32WCHD
GLS24B2XWCHD









- ◆ Cools even at 48 °C
- ◆ Blue Fin Coils
- ◆ 2-Way Swing
- ◆ Clean Air Filter
- ◆ Hidden LED Display
- ◆ Backlit Remote
- ◆ Auto Restart
- ◆ Self Diagnosis Function

GLS12B3XWBEP
GLS18B3YWBEP







CRESCENT SERIES (FIXED SPEED)

MAX SERIES (FIXED SPEED)



- ◆ Cools even at 48 °C
- ◆ 12 m Long Air Throw[^]
- ◆ Rapid Cooling : 18 °C in 45 s^{*}
- ◆ Golden Fin Evaporator
- ◆ PM_{2.5} Filter
- ◆ Hidden LED Display
- ◆ Self Diagnosis Function

GLS12B32WADS
GLS18B32WADS*
GLS24B32WADS[^]
GLS18B3YWACR*









- ◆ Cools even at 48 °C
- ◆ 2-Way Swing
- ◆ Clean Air Filter
- ◆ Ayurvedic Tulsi Filter
- ◆ Hidden LED Display
- ◆ Multi-fold Evaporator
- ◆ Auto Restart
- ◆ Self Diagnosis Function

GLS12B3XWAMX
GLS18B3XWAMX
GLS18B3YWAMX







WINDOW INVERTER AC

WINDOW AC (FIXED SPEED)



- ◆ Cools even at 52 °C
- ◆ Powerful Cooling
- ◆ Silent Operation
- ◆ Clean Air Filter
- ◆ 2 Way Swing
- ◆ LED Display
- ◆ Blue Fin Coils
- ◆ Auto Restart

GLW18I5FWBMZ
GLW18I3FWBMZ

100% COPPER
Environment Friendly
5 YEARS WARRANTY ON COMPRESSOR
2 WAY AIR SWING
CLEAN AIR FILTER



- ◆ Cools even at 48 °C
- ◆ Powerful Cooling
- ◆ Silent Operation
- ◆ Clean Air Filter
- ◆ 2 Way Swing
- ◆ LED Display
- ◆ Blue Fin Coils
- ◆ Auto Restart

GLW18B3YWAZS
GLW18B3YWAET

100% COPPER
Environment Friendly
5 YEARS WARRANTY ON COMPRESSOR
2 WAY AIR SWING
CLEAN AIR FILTER



- ◆ Cools even at 48 °C
- ◆ Powerful Cooling
- ◆ Silent Operation
- ◆ Clean Air Filter
- ◆ 2 Way Swing
- ◆ LED Display
- ◆ Blue Fin Coils
- ◆ Auto Restart

GLW12B3XWSEW
GLW18B3XWSES
GLW18B5XWGEW

GLW12B3YWSEW
GLW18B3YWSES
GLW18B5YWGEW

100% COPPER
Environment Friendly
5 YEARS WARRANTY ON COMPRESSOR
2 WAY AIR SWING
CLEAN AIR FILTER



- ◆ Cools even at 48 °C
- ◆ Powerful Cooling
- ◆ Silent Operation
- ◆ Clean Air Filter
- ◆ 2 Way Swing
- ◆ LED Display
- ◆ Blue Fin Coils
- ◆ Auto Restart

GLW24B3YWAMR

100% COPPER
Environment Friendly
5 YEARS WARRANTY ON COMPRESSOR
2 WAY AIR SWING
CLEAN AIR FILTER

CASSETTE AC

WHY LLOYD AIR CONDITIONERS

Air Conditioners
CATALOGUE 2022



- ◆ 360° Surround Cooling
- ◆ Flexi Wind Control
- ◆ Smart 4 Way Swing
- ◆ Fresh Air Option
- ◆ Silent Operation
- ◆ Golden Fin Evaporator
- ◆ Auto Restart
- ◆ Self Diagnosis Function

Fixed Speed Series
GLC24B11AC
GLC36B01AC
GLC48B01AC

Inverter Series
GLC24I32AC
GLC36I02AC
GLC48I02AC

100% COPPER
Environment Friendly
1 YEAR WARRANTY ON COMPRESSOR



TOWER AC



- ◆ Long Air Throw
- ◆ Touch Panel Control
- ◆ Silent Operation
- ◆ Easy Clean Filter
- ◆ Smart 4 Way Swing^^
- ◆ Golden Fin Evaporator
- ◆ Auto Restart
- ◆ Self Diagnosis Function

GLT24B22WSCA
GLT48B01AG

100% COPPER
Environment Friendly
1 YEAR WARRANTY ON COMPRESSOR

Category	<ul style="list-style-type: none"> • Split AC : Fixed Speed, Inverter, Heavy Duty • Window AC : Fixed Speed, Inverter • Tower & Cassette AC : Fixed Speed, Inverter
Capacity Description	<ul style="list-style-type: none"> • Split AC : 0.8, 1.0, 1.2, 1.5, 2.0, 2.2 • Window AC : 1.0, 1.2, 1.5, 2.0 • Tower & Cassette AC : 2.0, 3.0, 4.0
Convenience	<ul style="list-style-type: none"> • Voice Control & WiFi Enabled (In-built), WiFi Ready • Expandable AC, Convertible AC, Hot & Cold AC, Puro Air Ionizer • Clean Filter Indication, Low Gas Detection, Installation Check
Concept	<ul style="list-style-type: none"> • Heavy Duty AC, Expandable AC, Convertible AC, Hot & Cold AC • Plasma Protective Shield, Puro Air Ionizer, Anti-Viral Filter • Automatic Humidity Control, PM_{2.5} Sensor
Choice	<ul style="list-style-type: none"> • 10 Unique Fascia & Deco Prints • Multiple Color Options • Made in India

Technical Specifications 5 Star & 3 Star Range: Grande Heavy Duty Series

Specification	Parameter	Unit	GLS18I5FWGHP	GLS12I5FWGHD	GLS18I5FWGHD		GLS12I3FWSHD	GLS18I3FWSHD	GLS24I3FWSHD	GLS12B32WCHD	GLS18B32WCHD	GLS24B2XWCHD
	Item Description		1.5	1.0	1.5		1.0	1.5	2.0	1.0	1.5	2.0
	Star Rating		5	5	5		3	3	3	3	3	2
	Compressor Type		Rotary	Rotary	Rotary		Rotary	Rotary	Duo Rotary	Rotary	Rotary	Rotary
	Refrigerant		R-32	R-32	R-32		R-32	R-32	R-32	R-32	R-32	R-32
Electric Data												
	Power Supply	V-Hz-Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph		230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph
	Input Current (100%/50%)	A	5.93 A / 3.15 A	4.02 A / 2.09 A	5.93 A / 3.15 A		4.68 A / 2.42 A	6.90 A / 3.65 A	9.31 A / 4.54 A	4.46 A	6.33 A	9.22 A
Performance												
	Cooling Capacity (100%/50%)	W	5250 W / 2625 W	3550 W / 1775 W	5250 W / 2625 W		3550 W / 1775 W	5300 W / 2650 W	6850 W / 3425 W	3650 W	5400 W	7000 W
	Input Power (100%/50%)	W	1350 W / 565 W	915 W / 375 W	1350 W / 565 W		1065 W / 435 W	1570 W / 655 W	2120 W / 815 W	1010 W	1435 W	2100 W
	ISEER		4.58	4.63	4.58		3.98	3.99	3.99	3.61	3.76	3.33
	Air Flow**	m³/h	930 m³/h	690 m³/h	930 m³/h		690 m³/h	930 m³/h	1270 m³/h	880 m³/h	1270 m³/h	1270 m³/h
	Air Throw Distance	m	15 m	13 m	15 m		13 m	15 m	15 m	15 m	15 m	15 m
	Electricity Consumption	kWh	886.50 kWh	593.91 kWh	886.50 kWh		689.98 kWh	1029.16 kWh	1328.47 kWh	781.85 kWh	1110.84 kWh	1625.62 kWh
	IDU Noise*	dB	35 dB	32 dB	35 dB		32 dB	35 dB	38 dB	42 dB	43 dB	43 dB
	ODU Noise*	dB	57 dB	55 dB	57 dB		55 dB	57 dB	58 dB	55 dB	57 dB	57 dB
	Area Coverage***	m²	19.5 m²	13.2 m²	19.5 m²		13.2 m²	19.5 m²	24.4 m²	11.3 m²	16.7 m²	21.7 m²
Key Features												
	Operating Range		Cools at 60 °C	Cools at 60 °C	Cools at 60 °C		Cools at 60 °C	Cools at 60 °C	Cools at 60 °C	Cools at 54 °C	Cools at 54 °C	Cools at 54 °C
	Turbo Cool		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Rapid Cooling (18 °C in 45 s)		✓	✓	✓		✓	✓	✓	✓	✓	✓
	5 in 1 Expandable AC (50 / 75 / 100 / 125 / Auto)		✓	✓	✓		✓	✓	✓			
	Puro Air Ionizer with PM 2.5 Sensor		✓									
	In Built WiFi		✓									
	Low Gas Detection		✓	✓	✓		✓	✓	✓			
	Installation Check		✓	✓	✓		✓	✓	✓			
	Clean Filter Indication		✓	✓	✓		✓	✓	✓			
	WiFi Ready			✓	✓		✓	✓	✓			
	Anti-Viral Dust Filter		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Green Bio Air Filter		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Corrosion Resistance Coating		✓	✓	✓		✓	✓	✓	✓	✓	✓
	BLDC Motor		✓	✓	✓		✓	✓	✓			✓
	Golden Fin Condenser		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Golden Fin Evaporator		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Smart 4-Way Swing		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Hidden LED Display		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Stabilizer Free Operation		✓	✓	✓		✓	✓	✓			
	Valve Protection Cover		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Back Lit Remote		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Strong Dehumidifier		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Blow Function		✓	✓	✓		✓	✓	✓	✓	✓	✓
	100% Copper		✓	✓	✓		✓	✓	✓	✓	✓	✓
	Eco Friendly Refrigerant		✓	✓	✓		✓	✓	✓	✓	✓	✓
Weight & Measurement												
	IDU Dimensions (LxBxH)	cm	(97.0x22.0x32.0) cm	(84.5x20.0x29.8) cm	(97.0x22.0x32.0) cm		(84.5x20.0x29.8) cm	(97.0x22.0x32.0) cm	(111.8x23.0x33.5) cm	(97.0x22.0x32.0) cm	(111.8x23.0x33.5) cm	(111.8x23.0x33.5) cm
	IDU Packing (LxBxH)	cm	(107.0x30.5x40.3) cm	(94.0x29.4x38.2) cm	(107.0x30.5x40.3) cm		(94.0x29.4x38.2) cm	(107.0x30.5x40.3) cm	(122.5x33.0x41.5) cm	(107.0x30.5x40.3) cm	(122.5x33.0x41.5) cm	(122.5x33.0x41.5) cm
	IDU Net / Gross Weight	kg	12.3 kg / 15.0 kg	10.0 kg / 12.7 kg	12.3 kg / 15.0 kg		10.0 kg / 12.7 kg	12.3 kg / 15.0 kg	15.2 kg / 18.8 kg	12.3 kg / 15.0 kg	15.2 kg / 18.8 kg	15.2 kg / 18.8 kg
	ODU Dimensions (LxBxH)	cm	(89.8x36.3x59.3) cm	(89.8x36.3x59.3) cm	(89.8x36.3x59.3) cm		(87.0x36.5x56.0) cm	(89.8x36.3x59.3) cm	(94.0x37.0x68.0) cm	(87.0x36.5x56.0) cm	(94.0x37.0x68.0) cm	(94.0x37.0x68.0) cm
	ODU Packing (LxBxH)	cm	(97.0x46.5x65.0) cm	(97.0x46.5x65.0) cm	(97.0x46.5x65.0) cm		(91.0x41.5x59.0) cm	(97.0x46.5x65.0) cm	(102.0x45.5x74.0) cm	(94.2x44.5x60.5) cm	(102.0x45.5x74.0) cm	(102.0x45.5x74.0) cm
	ODU Net / Gross Weight	kg	32.0 kg / 36.0 kg	29.0 kg / 34.0 kg	32.0 kg / 36.0 kg		27.7 kg / 31.4 kg	32.0 kg / 36.0 kg	39.0 kg / 44.6 kg	30.9 kg / 35.9 kg	42.6 kg / 48.2 kg	49.70 kg / 55.80 kg

*Under lab test condition. **Dry Airflow. *** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned

Technical Specifications 5 Star Range: 5 in 1 Convertible, Bliss Plus & Element Series

Specification	Parameter	Unit	GLS12I5FWGVR	GLS18I5FWGVR	GLS12I5FWGBP	GLS18I5FWGBP	GLS18I5FWCBP	GLS12I5FWGEL	GLS18I5FWCEL	GLS18I5FWGEL	GLS24I5FWGEL	
	Description		1.0	1.5	1.0	1.5	1.5	1.0	1.5	1.5	2.0	
	Star Rating		5	5	5	5	5	5	5	5	5	
	Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Duo Rotary	
	Refrigerant		R-32	R-32	R-32	R-32	R-32	R-32	R-32	R-32	R-32	
Electric Data												
	Power Supply	V-Hz-Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph
	Input Current (100%/50%)	A	4.24 A / 2.35 A	5.93 A / 3.15 A	4.24 A / 2.35 A	5.86 A / 3.04 A	6.06 A / 3.15 A	4.24 A / 2.35 A	6.06 A / 3.15 A	5.86 A / 3.04 A	7.99 A / 3.48 A	
Performance												
	Cooling Capacity (100%/50%)	W	3550 W / 1775 W	5250 W / 2625 W	3550 W / 1775 W	5100 W / 2550 W	5250 W / 2625 W	3550 W / 1775 W	5250 W / 2625 W	5100 W / 2550 W	6340 W / 3170 W	
	Input Power (100%/50%)	W	965 / 352	1350 W / 565 W	965 / 352	1335 W / 545 W	1380 W / 565 W	965 / 352	1380 W / 565 W	1335 W / 545 W	1810 W / 625 W	
	ISEER		4.68	4.58	4.68	4.57	4.54	4.68	4.54	4.57	4.59	
	Air Flow**	m³/h	640 m³/h	880 m³/h	640 m³/h	880 m³/h	880 m³/h	640 m³/h	880 m³/h	880 m³/h	1270 m³/h	
	Air Throw Distance	m	7 m	10 m	7 m	10 m	10 m	7 m	10 m	10 m	15 m	
	Electricity Consumption	kWh	587.66 kWh	886.5 kWh	587.66 kWh	864.66 kWh	895.23 kWh	587.66 kWh	895.23 kWh	864.66 kWh	1070.16 kWh	
	IDU Noise*	dB	32 dB	35 dB	32 dB	35 dB	35 dB	32 dB	35 dB	35 dB	38 dB	
	ODU Noise*	dB	55 dB	57 dB	55 dB	57 dB	57 dB	55 dB	57 dB	57 dB	58 dB	
	Area Coverage***	m²	11.0 m²	16.3 m²	11.0 m²	15.8 m²	15.8 m²	11.0 m²	15.8 m²	15.8 m²	19.7 m²	
Key Features												
	Operating Range		Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	
	Turbo Cool		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Rapid Cooling (18 °C in 45 s)			✓		✓	✓		✓	✓	✓	
	5 in 1 Convertible (40 / 60 / 80 / 100 / Auto)		✓	✓								
	Low Gas Detection		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Installation Check		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Clean Filter Indication		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	WiFi Ready		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Anti-Viral Dust Filter		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	HEPA Filter		✓	✓								
	PM 2.5 Filter				✓	✓	✓	✓	✓	✓	✓	
	Golden Fin Condenser		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Golden Fin Evaporator		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Smart 4-Way Swing		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Hidden LED Display		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Stabilizer Free Operation		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Valve Protection Cover		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Back Lit Remote		✓	✓	✓	✓	✓					
	Strong Dehumidifier		✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Blow Function		✓	✓	✓	✓	✓	✓	✓	✓	✓	
100% Copper		✓	✓	✓	✓	✓	✓	✓	✓	✓		
Eco Friendly Refrigerant		✓	✓	✓	✓	✓	✓	✓	✓	✓		
Weight & Measurement												
	IDU Dimensions (LxBxH)	cm	(84.5x20.0x29.8) cm	(97.0x22.0x32.0) cm	(86.2x20.2x30.0) cm	(98.5 x 22.0 x 32.0) cm	(98.5 x 22.0 x 32.0) cm	(87.7x21.7x30.0) cm	(100.0x22.0x32.7) cm	(100.0x22.0x32.7) cm	(116.1x24.0x34.0) cm	
	IDU Packing (LxBxH)	cm	(94.0x29.4x38.2) cm	(107.0x30.5x40.3) cm	(98.5x30.5x38.6) cm	(107.0x30.5x40.3) cm	(107.0x30.5x40.3) cm	(98.5x30.5x38.6) cm	(110.0x31.0x41.0) cm	(110.0x31.0x41.0) cm	(127.0x33.5x41.5) cm	
	IDU Net / Gross Weight	kg	10 kg / 12.7 kg	12.3 kg / 15.0 kg	10.0 kg / 12.6 kg	12.2 kg / 15.3 kg	12.2 kg / 15.3 kg	10.0 kg / 12.6 kg	12.2 kg / 15.3 kg	12.2 kg / 15.3 kg	15.2 kg / 19.30 kg	
	ODU Dimensions (LxBxH)	cm	(87.0x36.5x56.0) cm	(89.8x36.3x59.3) cm	(87.0x36.5x56.0) cm	(89.8x36.3x59.3) cm	(89.8x36.3x59.3) cm	(87.0x36.5x56.0) cm	(89.8x36.3x59.3) cm	(89.8x36.3x59.3) cm	(94.0 x 37.0 x 68.0) cm	
	ODU Packing (LxBxH)	cm	(94.2x44.5x60.5) cm	(97.0x46.5x65.0) cm	(94.2x44.5x60.5) cm	(97.0x46.5x65.0) cm	(97.0x46.5x65.0) cm	(94.2x44.5x60.5) cm	(97.0x46.5x65.0) cm	(97.0x46.5x65.0) cm	(102.0x45.5x74.0) cm	
	ODU Net / Gross Weight	kg	26.7 kg / 31.4 kg	31.4 kg / 36.1 kg	26.7 kg / 31.4 kg	31.0 kg / 35.7 kg	31.0 kg / 35.7 kg	26.7 kg / 31.4 kg	31.0 kg / 35.7 kg	31.0 kg / 35.7 kg	39.0 kg / 44.6 kg	

*Under lab test condition. **Dry Airflow

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned

Technical Specifications 3 Star Range: 5 in 1 Convertible, Bliss Plus, Element & Tiger Series

Specification	Parameter	Unit	GLS0913FWSEL	GLS1213FWSVR	GLS1813FWSVR	GLS2413FWSVR	GLS1213FWSBP	GLS1813FWSBP		GLS1213FWSEL	GLS1813FWSEL	GLS2413FWSEL	GLS1213PWSSEL	GLS1813PWSSEL	GLS2413PWSSEL	GLS1213FWBEF	GLS1713FWAEF	GLS1813FWAEF
	Description		0.8	1.0	1.5	2.0	1.0	1.5		1.0	1.5	2.0	1.0	1.5	2.0	1.0	1.4	1.5
	Star Rating		3	3	3	3	3	3		3	3	3	3	3	3	3	3	3
	Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	Rotary		Rotary	Rotary	Dual Rotary	Rotary	Rotary	Dual Rotary	Rotary	Rotary	Rotary
	Refrigerant		R-32	R-32	R-32	R-32	R-32	R-32		R-32	R-32	R-32	R-32	R-32	R-32	R-32	R-32	R-32
Electric Data																		
	Power Supply	V-Hz-Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph		230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph	230 V~50 Hz/1 Ph
	Input Current (100%/50%)	A	3.89 A / 2.09 A	4.87 A / 2.40 A	8.06 A / 3.85 A	9.07 A / 4.24 A	4.87 A / 2.40 A	7.57 A / 3.23 A		4.87 A / 2.40 A	7.57 A / 3.23 A	9.56 A / 4.09 A	4.99 A / 2.44 A	7.70 A / 3.32 A	9.56 A / 4.09 A	4.88 A / 2.35 A	7.92 A / 3.39 A	7.85 A / 3.38 A
Performance																		
	Cooling Capacity (100%/50%)	W	2650 W / 1325 W	3550 W / 1775 W	5300 W / 2650 W	6340 W / 3170 W	3550 W / 1775 W	5050 W / 2525 W		3550 W / 1775 W	5050 W / 2525 W	6310 W / 3155 W	3520 W / 1760 W	5050 W / 2525 W	6310 W / 3155 W	3350 W / 1675 W	4800 W / 2400 W	5000 W / 2500 W
	Input Power (100%/50%)	W	885 W / 375 W	1110 W / 430 W	1835 W / 690 W	2165 W / 3170 W	1110 W / 430 W	1715 W / 580 W		1110 W / 430 W	1715 W / 580 W	2165 W / 3170 W	1130 W / 438 W	1745 W / 595 W	2165 W / 3170 W	1066 W / 422 W	1730 W / 609 W	1715 W / 661 W
	ISEER		3.51	3.93	3.61	3.88	3.93	3.9		3.93	3.90	3.86	3.83	3.81	3.86	3.82	3.60	3.60
	Air Flow**	m³/h	540 m³/h	640 m³/h	880 m³/h	1100 m³/h	640 m³/h	880 m³/h		640 m³/h	880 m³/h	1270 m³/h	640 m³/h	880 m³/h	1270 m³/h	690 m³/h	690 m³/h	990 m³/h
	Air Throw Distance	m	5 m	7 m	10 m	12 m	7 m	10 m		7 m	10 m	12 m	7 m	10 m	12 m	7 m	7 m	10 m
	Electricity Consumption	kWh	585.16 kWh	698.49 kWh	1136.07 kWh	1263.64 kWh	698.49 kWh	1002.76 kWh		698.49 kWh	1002.76 kWh	1266.63 kWh	711.29 kWh	1024.78 kWh	1266.63 kWh	678.82 kWh	1033.50 kWh	1076.19 kWh
	IDU Noise*	dB	32 dB	32 dB	35 dB	38 dB	32 dB	35 dB		32 dB	35 dB	38 dB	32 dB	35 dB	38 dB	40 dB	40 dB	42 dB
	ODU Noise*	dB	55 dB	55 dB	57 dB	58 dB	55 dB	57 dB		55 dB	57 dB	58 dB	55 dB	57 dB	58 dB	55 dB	55 dB	57 dB
	Area Coverage***	m²	8.2 m²	11.0 m²	16.4 m²	19.7 m²	11.0 m²	15.7 m²		11.0 m²	15.7 m²	19.6 m²	10.9 m²	15.7 m²	19.6 m²	10.3 m²	14.9 m²	15.5 m²
Key Features																		
	Operating Range		Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C		Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C
	Turbo Cool		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Rapid Cooling (18 °C in 45 s)		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	5 in 1 Convertible (40 / 60 / 80 / 100 / Auto)			✓	✓	✓												
	Low Gas Detection		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Installation Check		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Clean Filter Indication		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	WiFi Ready		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Anti-Viral Dust Filter		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Clean Air Filter															✓	✓	✓
	HEPA Filter			✓	✓	✓												
	PM 2.5 Filter		✓				✓	✓		✓	✓	✓	✓	✓	✓			
	Golden Fin Condenser			✓	✓	✓	✓	✓										
	Golden Fin Evaporator		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓			
	Blue Fin Condenser															✓	✓	✓
	Blue Fin Evaporator															✓	✓	✓
	Smart 4-Way Swing			✓	✓	✓	✓	✓										
	Hidden LED Display		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Stabilizer Free Operation		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Valve Protection Cover		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Back Lit Remote			✓	✓	✓	✓									✓	✓	✓
	Strong Dehumidifier		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Blow Function		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	100% Copper		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
	Eco Friendly Refrigerant		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
Weight & Measurement																		
	IDU Dimensions (LxBxH)	cm	(76.5x20.0x30.0) cm	(84.5x20.0x29.8) cm	(97.0x22.0x32.0) cm	(111.8x23.0x33.5) cm	(86.2x20.2x30.0) cm	(98.5x22.0x32.0) cm		(87.7x21.7x30.0) cm	(100.0x22.0x32.7) cm	(116.1x24.0x34.0) cm	(87.7x21.7x30.0) cm	(100.0x22.0x32.7) cm	(116.1x24.0x34.0) cm	(84.0x21.0x27.0) cm	(84.0x21.0x27.0) cm	(93.0x23.5x31.5) cm
	IDU Packing (LxBxH)	cm	(81.0x27.0x35.5) cm	(94.0x29.4x38.2) cm	(107.0x30.5x40.3) cm	(122.5x33.0x41.5) cm	(98.5x30.5x38.6) cm	(107.0x30.5x40.3) cm		(98.5x30.5x38.6) cm	(110.0x31.0x41.0) cm	(127.0x33.5x41.5) cm	(98.5x30.5x38.6) cm	(110.0x31.0x41.0) cm	(127.0x33.5x41.5) cm	(91.0x27.0x33.0) cm	(91.0x27.0x33.0) cm	(102.0x29.5x38.0) cm
	IDU Net / Gross Weight	kg	8.5 kg / 10.6 kg	10.0 kg / 12.7 kg	12.3 kg / 15.0 kg	15.2 kg / 18.8 kg	10.0 kg / 12.6 kg	12.2 kg / 15.3 kg		10.0 kg / 12.60 kg	12.2 kg / 15.3 kg	15.2 kg / 19.30 kg	10.0 kg / 12.60 kg	12.2 kg / 15.3 kg	15.2 kg / 19.30 kg	9.0 kg / 11.0 kg	9.0 kg / 11.0 kg	12.0 kg / 15.0 kg
	ODU Dimensions (LxBxH)	cm	(74.0x29.0x44.0) cm	(83.5x30.0x52.0) cm	(87.0x36.5x56.0) cm	(89.8x36.3x59.3) cm	(83.5x30.0x52.0) cm	(87.0x36.5x56.0) cm		(83.5x30.0x52.0) cm	(87.0x36.5x56.0) cm	(89.8x36.3x59.3) cm	(83.5x30.0x52.0) cm	(87.0x36.5x56.0) cm	(89.8x36.3x59.3) cm	(80.0x30.0x53.5) cm	(80.0x30.0x53.5) cm	(84.0x30.5x60.0) cm
	ODU Packing (LxBxH)	cm	(82.0x35.0x48.0) cm	(92.5x38.3x59.8) cm	(91.0x41.5x59.0) cm	(97.0x46.5x65.0) cm	(92.5x38.3x59.8) cm	(91.0x41.5x59.0) cm		(92.5x38.3x59.8) cm	(91.0x41.5x59.0) cm	(97.0x46.5x65.0) cm	(92.5x38.3x59.8) cm	(91.0x41.5x59.0) cm	(97.0x46.5x65.0) cm	(86.0x35.0x59.0) cm	(86.0x35.0x59.0) cm	(91.0x35.5x67.0) cm
	ODU Net / Gross Weight	kg	19.20 kg / 22.50 kg	21.2 kg / 25.3 kg	28.1 kg / 32.8 kg	34.9 kg / 40.1 kg	21.2 kg / 25.3 kg	26.7 kg / 31.1 kg		21.2 kg / 25.3 kg	26.7 kg / 31.1 kg	34.9 kg / 40.1 kg	23.3 kg / 27.4 kg	27.4 kg / 32.0 kg	35.5 kg / 40.8 kg	19.5 kg / 23.5 kg	23.5 kg / 27.5 kg	24.5 kg / 29.0 kg

* Under lab test condition

** Dry Airflow

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned

Technical Specifications: Intelli-Logic Series

Specification	Parameter	Unit	GLS12I55WBHL	GLS18I55WBHL	GLS12I35WSHL	GLS18I35WSHL
	Description		1.0	1.5	1.0	1.5
	Star Rating		5	5	3	3
	Compressor Type		Rotary	Duo Rotary	Rotary	Rotary
	Refrigerant		R-32	R-32	R-32	R-32
Electric Data						
	Power Supply	V-Hz-Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph
	Input Current (100%/50%)	A	4.20 A / 2.29 A	6.14 A / 3.70 A	5.03 A / 2.53 A	7.87 A / 4.48 A
Performance						
	Cooling Capacity (100%/50%)	W	3520 W / 1760 W	5250 W / 2625 W	3520 W / 1760 W	5250 W / 2625 W
	Input Power (100%/50%)	W	951 W / 345 W	1392 W / 557 W	1140 W / 475 W	1783 W / 675 W
	ISEER		4.72	4.56	3.65	3.67
	Air Flow**	m³/h	640 m³/h	880 m³/h	640 m³/h	880 m³/h
	Air Throw Distance	m	7 m	10 m	7 m	10 m
	Electricity Consumption	kWh	577.43 kWh	891.66 kWh	746.76 kWh	1107.96 kWh
	IDU Noise*	dB	32 dB	40 dB	32 dB	40 dB
	ODU Noise*	dB	55 dB	57 dB	55 dB	57 dB
Key Features						
	Operating Range		Cools at 52 °C	Cools at 52 °C	Cools at 52 °C	Cools at 52 °C
	Turbo Cool		✓	✓	✓	✓
	Rapid Cooling (18 °C in 45 s)			✓		✓
	5 in 1 Convertible (40/60/80/100 / Auto)					
	Low Gas Detection					
	Installation Check					
	Clean Filter Indication					
	Automatic Humidity Control (Sensor Based)		✓	✓	✓	✓
	Real Time Humidity Sensing		✓	✓	✓	✓
	Plasma Protective Shield		✓	✓		
	Anti-Viral Dust Filter		✓	✓	✓	✓
	HEPA Filter				✓	✓
	Activated Carbon Filter				✓	✓
	Corrosion Resistance Coating		✓	✓	✓	✓
	In Built WiFi		✓	✓	✓	✓
	Green Anti Bacterial Eva Coils		✓	✓	✓	✓
	Duo Compressor			✓		✓
	Golden Fin Condenser		✓	✓	✓	✓
	Smart 4-Way Swing		✓	✓	✓	✓
	BLDC Motor		✓	✓	✓	✓
	Hidden LED Display		✓	✓	✓	✓
	Stabilizer Free Operation		✓	✓	✓	✓
	Valve Protection Cover		✓	✓	✓	✓
	Back Lit Remote		✓	✓	✓	✓
	Blow Function		✓	✓	✓	✓
	100% Copper		✓	✓	✓	✓
	Eco Friendly Refrigerant		✓	✓	✓	✓
	Weight & Measurement					
	IDU Dimensions (LxBxH)	cm	(88.5 x 20.0 x 29.8) cm	(100.0 x 22.0 x 32.0) cm	(88.5 x 20.0 x 29.8) cm	(100.0 x 22.0 x 32.0) cm
	IDU Packing (LxBxH)	cm	(98.0 x 29.4 x 38.2) cm	(110.0 x 31.0 x 41.0) cm	(98.0 x 29.4 x 38.2) cm	(110.0 x 31.0 x 41.0) cm
	IDU Net / Gross Weight	kg	10.0 kg / 12.7 kg	12.3 kg / 15.0 kg	10.0 kg / 12.7 kg	12.3 kg / 15.0 kg
	ODU Dimensions (LxBxH)	cm	(87.0 x 36.5 x 56.0) cm	(89.8 x 36.3 x 59.3) cm	(87.0 x 36.5 x 56.0) cm	(89.8 x 36.3 x 59.3) cm
	ODU Packing (LxBxH)	cm	(94.2 x 44.5 x 60.5) cm	(97.0 x 46.5 x 65.0) cm	(94.2 x 44.5 x 60.5) cm	(97.0 x 46.5 x 65.0) cm
	ODU Net / Gross Weight	kg	26.7 kg / 31.4 kg	33.0 kg / 37.0 kg	26.7 kg / 31.4 kg	32.5 kg / 37.0 kg

*Under lab test condition. **Dry Airflow

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned

Technical Specifications: Hot & Cold Series

Specification	Parameter	Unit	GLS18H36WRHD	GLS12H36WREL	GLS18H36WREL	GLS24H36WREL
	Description	cm	1.5	1.0	1.5	2.0
	Star Rating	cm	3	3	3	3
	Compressor Type	kg	Rotary	Rotary	Rotary	Duo Rotary
	Refrigerant	cm	R-32	R-32	R-32	R-32
Electric Data						
	Power Supply	V-Hz-Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph
	Input Current (100%/50%)	A	7.29 A / 3.43 A	4.68 A / 2.54 A	6.98 A / 3.57 A	9.44 A / 4.18 A
Performance						
	Cooling Capacity (100%/50%)	W	5250 W / 2625 W	3560 W / 1780 W	5250 W / 2625 W	6350 W / 3175 W
	Input Power (100%/50%)	W	1660 W / 615 W	1065 W / 455 W	1590 W / 640 W	2150 W / 750 W
	ISEER		3.99	3.90	3.98	3.85
	Heating Capacity (100%/50%)	W	5400 W / 2700 W	3700 W / 1850 W	5400 W / 2700 W	6400 W / 3200 W
	Heating Input Power (100%/50%)	W	1510 W / 650 W	1120 W / 500 W	1622 W / 635 W	1955 W / 690 W
	Air Flow**	m³/h	1270 m³/h	640 m³/h	880 m³/h	1270 m³/h
	Air Throw Distance	m	12 m	7 m	10 m	12 m
	Electricity Consumption	kWh	1019.47 kWh	707.41 kWh	1021.82 kWh	1278.15 kWh
	IDU Noise*	dB	43 dB	32 dB	40 dB	43 dB
	ODU Noise*	dB	57 dB	55 dB	57 dB	57 dB
	Area Coverage***	m²	16.3 m²	11.3 m²	16.3 m²	19.7 m²
	Key Features					
	Operating Range		-10 °C to 52 °C	-4 °C to 52 °C	-4 °C to 52 °C	-4 °C to 52 °C
	Turbo Cool		✓	✓	✓	✓
	Rapid Cooling (18 °C in 45 s)					
	5 in 1 Convertible (40/60/80/100 / Auto)					
	Low Gas Detection					
	Installation Check					
	Clean Filter Indication					
	WiFi Ready		✓	✓	✓	✓
	Anti-Viral Dust Filter		✓	✓	✓	✓
	Clean Air Filter					
	HEPA Filter					
	PM 2.5 Filter		✓	✓	✓	✓
	Golden Fin Condenser		✓	✓	✓	✓
	Golden Fin Evaporator		✓	✓	✓	✓
	Blue Fin Condenser					
	Blue Fin Evaporator					
	Smart 4-Way Swing		✓	✓	✓	✓
	Hidden LED Display		✓	✓	✓	✓
	Stabilizer Free Operation		✓	✓	✓	✓
	Valve Protection Cover		✓	✓	✓	✓
Back Lit Remote		✓	✓	✓	✓	
Strong Dehumidifier		✓	✓	✓	✓	
Blow Function		✓	✓	✓	✓	
100% Copper		✓	✓	✓	✓	
Eco Friendly Refrigerant		✓	✓	✓	✓	
Weight & Measurement						
	IDU Dimensions (LxBxH)	cm	(111.8 x 23.0 x 33.5) cm	(87.7 x 21.7 x 30.0) cm	(100.0 x 22.0 x 32.7) cm	(116.1 x 24.0 x 34.0) cm
	IDU Packing (LxBxH)	cm	(122.5 x 33.0 x 41.5) cm	(98.5 x 30.5 x 38.6) cm	(110.0 x 31.0 x 41.0) cm	(127.0 x 33.5 x 41.5) cm
	IDU Net / Gross Weight	kg	15.2 kg / 18.8 kg	10.0 kg / 12.6 kg	12.2 kg / 15.3 kg	15.2 kg / 19.30 kg
	ODU Dimensions (LxBxH)	cm	(91.0 x 36.5 x 59.5) cm	(87.0 x 36.5 x 56.0) cm	(87.0 x 36.5 x 59.5) cm	(91.0 x 36.5 x 59.5) cm
	ODU Packing (LxBxH)	cm	(97.0 x 45.5 x 65.0) cm	(94.2 x 44.5 x 60.5) cm	(94.2 x 44.5 x 60.5) cm	(97.0 x 45.5 x 65.0) cm
	ODU Net / Gross Weight	kg	36.9 kg / 40.5 kg	27.8 kg / 32.5 kg	31.6 kg / 36.5 kg	36.9 kg / 40.5 kg

*Under lab test condition. **Dry Airflow

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned

Technical Specifications: Xtreme Series

Specification	Parameter	Unit	GLS1814FWCXT	GLS1214FWCXT	
	Description		1.5	1.0	
	Star Rating		4	4	
	Compressor Type		Rotary	Rotary	
	Refrigerant		R-32	R-32	
Electric Data					
	Power Supply	V-Hz-Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	
	Input Current (100%/50%)	A	6.79 A / 3.33 A	4.50 A / 2.16 A	
Performance					
	Cooling Capacity (100%/50%)	W	5050 W / 2525 W	3500 W / 1750 W	
	Input Power (100%/50%)	W	1547 W / 598 W	1025 W / 388 W	
	ISEER		4.02	4.25	
	Air Flow**	m³/h	880 m³/h	640 m³/h	
	Air Throw Distance	m	10 m	7 m	
	Electricity Consumption	kWh	972.33 kWh	636.9 kWh	
	IDU Noise*	dB	35 dB	32 dB	
	ODU Noise*	dB	57 dB	55 dB	
	Area Coverage***	m²	15.7 m²	11.0 m²	
	Key Features				
	Operating Range		Cools at 52 °C	Cools at 52 °C	
	Turbo Cool		✓	✓	
	Rapid Cooling (18 °C in 45 s)		✓		
	5 in 1 Convertible (40 / 60 / 80 / 100 / Auto)				
	Low Gas Detection		✓	✓	
	Installation Check		✓	✓	
	Clean Filter Indication		✓	✓	
	WiFi Ready		✓	✓	
	Anti-Viral Dust Filter		✓	✓	
	HEPA Filter				
	PM 2.5 Filter		✓	✓	
	Golden Fin Condenser				
	Golden Fin Evaporator		✓	✓	
	Smart 4-Way Swing		✓	✓	
	Hidden LED Display		✓	✓	
	Stabilizer Free Operation		✓	✓	
	Valve Protection Cover		✓	✓	
	Back Lit Remote		✓	✓	
	Strong Dehumidifier		✓	✓	
	Blow Function		✓	✓	
	100% Copper		✓	✓	
	Eco Friendly Refrigerant		✓	✓	
	Weight & Measurement				
		IDU Dimensions (LxBxH)	cm	(98.5 x 22.0 x 32.0) cm	(86.2x20.2x30.0) cm
		IDU Packing (LxBxH)	cm	(107.0x30.5x40.3) cm	(98.5x30.5x38.6) cm
		IDU Net / Gross Weight	kg	12.2 kg / 15.3 kg	10.0 kg / 12.6 kg
		ODU Dimensions (LxBxH)	cm	(87.0x36.5x56.0) cm	(87.0x36.5x56.0) cm
		ODU Packing (LxBxH)	cm	(91.0x41.5x59.0) cm	(91.0x41.5x59.0) cm
ODU Net / Gross Weight		kg	26.9 kg / 31.6 kg	26.7 kg / 31.4 kg	

*Under lab test condition. **Dry Airflow

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned

Technical Specifications: Crescent & Prime Series (Fixed Speed AC)

Specification	Parameter	Unit	GLS12B32WADS	GLS18B32WADS	GLS24B32WADS	GLS12B3XWBEP	GLS18B3YWBEP	
	Description		1.0	1.5	2.0	1.0	1.5	
	Star Rating		3	3	3	3	3	
	Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	
	Refrigerant		R-32	R-32	R-32	R-32	R-32	
Electric Data								
	Power Supply	V-Hz-Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	
	Input Current (100%/50%)	A	4.25 A	6.42 A	7.91 A	4.17 A	6.43 A	
Performance								
	Cooling Capacity (100%/50%)	W	3420 W	5100 W	6300 W	3380 W	5000 W	
	Input Power (100%/50%)	W	962 W	1440 W	1791 W	950 W	1405 W	
	ISEER		3.56	3.54	3.52	3.56	3.56	
	Air Flow**	m³/h	640 m³/h	880 m³/h	1270 m³/h	690 m³/h	990 m³/h	
	Air Throw Distance	m	7 m	10 m	12 m	7 m	10 m	
	Electricity Consumption	kWh	744.69 kWh	1114.71 kWh	1386.43 kWh	735.40 kWh	1087.62 kWh	
	IDU Noise*	dB	32 dB	35 dB	38 dB	40 dB	42 dB	
	ODU Noise*	dB	55 dB	57 dB	57 dB	55 dB	57 dB	
	Area Coverage***	m²	10.6 m²	15.8 m²	19.5 m²	10.5 m²	15.5 m²	
	Key Features							
	Operating Range		Cools at 48 °C	Cools at 48 °C	Cools at 48 °C	Cools at 48 °C	Cools at 48 °C	
	Turbo Cool		✓	✓	✓	✓	✓	
	Rapid Cooling (18 °C in 45 s)			✓	✓			
	PM 2.5 Filter		✓	✓	✓			
	Smart 4-Way Swing		✓	✓	✓			
	Golden Fin Evaporator		✓	✓	✓			
	Blue Fin Evaporator					✓	✓	
	Hidden LED Display		✓	✓	✓	✓	✓	
	Anti-Viral Dust Filter		✓	✓	✓			
	Clean Air Filter					✓	✓	
	Multi-Fold Evaporator		✓	✓	✓	✓	✓	
	Auto Restart		✓	✓	✓	✓	✓	
	Self Diagnosis Function		✓	✓	✓	✓	✓	
	100% Copper		✓	✓	✓	✓	✓	
	Eco Friendly Refrigerant		✓	✓	✓	✓	✓	
	Weight & Measurement							
		IDU Dimensions (LxBxH)	cm	(87.7x21.7x30.0) cm	(100.0x22.0x32.7) cm	(116.1x24.0x34.0) cm	(84.0 x 21.0 x 27.0) cm	(94.0 x 23.5 x 31.5) cm
IDU Packing (LxBxH)		cm	(98.5x30.5x38.6) cm	(110.0x31.0x41.0) cm	(127.0x33.5x41.5) cm	(91.0 x 27.0 x 33.0) cm	(102.0 x 29.5 x 38.0) cm	
IDU Net / Gross Weight		kg	10.0 kg / 12.6 kg	12.3 kg / 15.5 kg	15.2 kg / 19.2 kg	8.5 kg / 11.5 kg	12.0 kg / 15.0 kg	
ODU Dimensions (LxBxH)		cm	(83.5x30.0x52.0) cm	(87.0x36.5x56.0) cm	(94.0 x 37.0 x 68.0) cm	(78.7x29.2x52.5) cm	(84.0x30.0x58.0) cm	
ODU Packing (LxBxH)		cm	(92.5x38.3x59.8) cm	(91.0x41.5x59.0) cm	(102.0x45.5x74.0) cm	(86.0x35.0x59.0) cm	(91.0x35.0x67.0) cm	
ODU Net / Gross Weight		kg	26.5 kg / 31.0 kg	37.1 kg / 42.0 kg	47.20 kg / 53.30 kg	26.5 kg / 30.5 kg	34.0 kg / 39.0 kg	

* Under lab test condition

** Dry Airflow

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned

Technical Specifications: Window ACs

Specification	Parameter	Unit	GLW18I3FWBMZ	GLW18I5FWBMZ	GLW12B3XWSEW	GLW18B3XWSES		GLW18B3YWSES	GLW18B3YWSMR	GLW18B3YWAZS	GLW18B5XWGEW	GLW18B5YWGEW	GLW18B5YWAZS	GLW24B3YWSMR
	Description		1.5	1.5	1.0	1.5		1.5	1.5	1.5	1.5	1.5	1.5	2.0
	Star Rating		3	5	3	3		3	3	3	3	5	5	3
	Compressor Type		Rotary	Rotary	Rotary	Rotary		Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
	Refrigerant		R-32	R-32	R-32	R-32		R-32	R-32	R-32	R-32	R-32	R-32	R-22
Electric Data														
	Power Supply	V-Hz-Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph		230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph	230 V~50 Hz 1 Ph
	Input Current (100%/50%)	A	8.14 A / 4.65 A	7.48 A / 4.36 A	4.59 A	6.9 A		6.9 A	7.2 A	7.04 A	6.36 A	6.36 A	6.48 A	8.72 A
Performance														
	Cooling Capacity (100%/50%)	W	4900 W / 2450 W	5100 W / 2550 W	3100 W	4750 W		4750 W	4800 W	4800 W	4850 W	4850 W	4900 W	6100 W
	Input Power (100%/50%)	W	1835 W / 835 W	1686 W / 783 W	1045 W	1570 W		1570 W	1640 W	1594 W	1440 W	1440 W	1475 W	1985 W
	ISEER		3.00	3.36	2.97	3.03		3.03	2.93	3.01	3.37	3.37	3.32	3.07
	Air Flow**	m³/h	700 m³/h	700 m³/h	440 m³/h	700 m³/h		700 m³/h	700 m³/h	700 m³/h	700 m³/h	700 m³/h	700 m³/h	740 m³/h
	Electricity Consumption	kWh	1262.7 kWh	1173.59 kWh	808.94 kWh	1215.35 kWh		1215.35 kWh	1269.53 kWh	1233.93 kWh	1114.71 kWh	1114.71 kWh	1141.81 kWh	1536.60 kWh
	Noise Level*- Indoor	dB	52 dB	52 dB	52 dB	52 dB		52 dB	52 dB	52 dB	52 dB	52 dB	52 dB	52 dB
	Noise Level*- Outdoor	dB	65 dB	65 dB	64 dB	65 dB		65 dB	60 dB	64 dB	65 dB	65 dB	65 dB	65 dB
Key Features														
	Operating Range		Cools at 52 °C	Cools at 52 °C	Cools at 48 °C	Cools at 48 °C		Cools at 48 °C	Cools at 48 °C	Cools at 48 °C	Cools at 48 °C	Cools at 48 °C	Cools at 48 °C	Cools at 48 °C
	Stabilizer Free Operation		✓	✓										
	LED Display		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
	Remote Control Operation		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
	Blue Fin Coils		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
	Clean Air Filter		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
	Strong Dehumidification		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
	Auto Restart		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
	Self Diagnosis Function		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
	100% Copper		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
	Eco Friendly Refrigerant		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
	Weight & Measurement													
	Dimensions (LxBxH)	cm	(71.0x66.0x43.0) cm	(71.0x66.0x43.0) cm	(60.0x57.0x38.5) cm	(71.0x66.0x43.0) cm		(71.0x66.0x43.0) cm	(66.0x66.0x43.0) cm	(77.0x66.0x43.0) cm	(77.0x66.0x43.0) cm	(77.0x66.0x43.0) cm	(77.0x66.0x43.0) cm	(77.0x66.0x43.0) cm
	Packing (LxBxH)	cm	(76.5x76.0x56.5) cm	(76.5x76.0x56.5) cm	(68.5x59.0x51.0) cm	(76.5x76.0x56.5) cm		(76.5x76.0x56.5) cm	(74.5x74.5x53.5) cm	(87.0x72.5x49.5) cm	(82.0x76.3x58.5) cm	(82.0x76.3x58.5) cm	(87.0x72.5x49.5) cm	(82.0x76.0x58.5) cm
	Net / Gross Weight	kg	42 kg / 47 kg	43.5 kg / 48.5 kg	38.5 kg / 42.5 kg	49 kg / 53.5 kg		49 kg / 53.5 kg	51 kg / 56.4 kg	53 kg / 58 kg	54.5 kg / 60 kg	54.5 kg / 60 kg	54.5 kg / 59.5 kg	57.8 kg / 62.8 kg

*Under lab test condition. **Dry Airflow

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned

Feature Summary: Split Inverter AC

		Convenience					Smart Features			Purification & Filtration				
Series	Model	5 in 1	Low Gas Detection	Installation Check	Clean Filter Indication	Turbo Cool	Voice Control & WiFi Enabled	WiFi Ready	Smart 4-Way Swing	Plasma Protective Shield	Ionizer + PM 2.5 Sensor	Triple Air Filtration	Anti-Viral Filter	Duo Filter
Heavy Duty	WSHD	Expandable	Yes	Yes	Yes	Yes	-	Yes	Yes	-	-	-	Yes	Green Bio
	WGHD	Expandable	Yes	Yes	Yes	Yes	-	Yes	Yes	-	-	-	Yes	Green Bio
	WGHP	Expandable	Yes	Yes	Yes	Yes	Yes	-	Yes	-	Yes	-	Yes	-
Intelli-Logic	WBHL	-	-	-	-	Yes	Yes	-	Yes	Yes	-	-	Yes	-
	WSHL	-	-	-	-	Yes	Yes	-	Yes	-	-	Yes	Yes	HEPA + Carbon
Convertible	WGVR	Convertible	Yes	Yes	Yes	Yes	-	Yes	Yes	-	-	-	Yes	HEPA
	WSVR	Convertible	Yes	Yes	Yes	Yes	-	Yes	Yes	-	-	-	Yes	HEPA
Bliss Plus	WGBP	-	Yes	Yes	Yes	Yes	-	Yes	Yes	-	-	-	Yes	PM _{2.5}
	WSBP	-	Yes	Yes	Yes	Yes	-	Yes	Yes	-	-	-	Yes	PM _{2.5}
Element	WGEL	-	Yes	Yes	Yes	Yes	-	Yes	Yes	-	-	-	Yes	PM _{2.5}
	WSEL	-	Yes	Yes	Yes	Yes	-	Yes	-	-	-	-	Yes	PM _{2.5}
Hot & Cold / Arctic	WRHD -10°	-	-	-	-	-	-	Yes	Yes	-	-	-	Yes	PM _{2.5}
	WREL -4°	-	-	-	-	-	-	Yes	Yes	-	-	-	Yes	PM _{2.5}
Xtreme	WCXT	-	Yes	Yes	Yes	Yes	-	Yes	Yes	-	-	-	Yes	PM _{2.5}

Technical Specifications: Tower ACs

Specification	Parameter	Unit	GLT24B22WSCA	GLT48B01AG
	Description		2.0	4.0
	Star Rating		2	NA
	Compressor Type		Rotary	Scroll
	Refrigerant		R 32	R-410A
Electric Data				
	Power Supply	V-Hz-Ph	220 V~240 V/50 Hz/1 Ph	380 V~415 V/50 Hz/ 3 Ph
	Input Current (100%/50%)	A	8.1 A	9.02 A
Performance				
	Cooling Capacity (100%/50%)	W	6225 W	13500 W
	Input Power (100%/50%)	W	1850 W	5490 W
	ISEER		3.36	NA
	Air Flow**	m ³ /h	1060 m ³ /h	1680 m ³ /h
	Air Throw Distance	m	15 m	15 m
	Electricity Consumption	kWh	1432.1 kWh	4249.85 kWh
	IDU Noise*	dB	43 dB	52 dB
	ODU Noise*	dB	57 dB	64 dB
Weight & Measurement				
	IDU Dimensions (LxBxH)	cm	(51.0 x 24.0 x 175.0) cm	(55.0 X 35.0 X 180.0) cm
	IDU Packing (LxBxH)	cm	(64.5 x 35.5 x 186.0) cm	(68.5 X 46.5 X 191.0) cm
	IDU Net / Gross Weight	kg	34.3 kg / 45.6 kg	50.7 kg / 62.6 kg
	ODU Dimensions (LxBxH)	cm	(94.0 x 37.0 x 68.0) cm	(94.6 x 41.0 x 81.0) cm
	ODU Packing (LxBxH)	cm	(102 x 45.5 x 74.0) cm	(109.0 x 50.0 x 87.5) cm
	ODU Net / Gross Weight	kg	46.6 kg / 50.9 kg	81.2 kg / 86.0 kg

Cassette ACs

Specification	Parameter	Unit	GLC24B11AC	GLC36B01AC	GLC48B01AC	GLC24B2AC	GLC36B02AC	GLC48B02AC
	Description		2.0	3.0	4.0	2.0	3.0	4.0
	Star Rating		1	NA	NA	3	NA	NA
	Compressor Type		Rotary	Rotary	Scroll	Rotary	Rotary	Rotary
	Refrigerant		R-32	R-410A	R-410A	R-32	R-32	R-32
Electric Data								
	Power Supply	V-Hz-Ph	220 V~240 V/50 Hz/1 Ph	380 V~415 V/50 Hz/ 3 Ph	380 V~415 V/50 Hz/ 3 Ph	220 V~240 V/50 Hz/1 Ph	380 V~415 V/50 Hz/ 3 Ph	380 V~415 V/50 Hz/ 3 Ph
	Input Current (100%/50%)	A	9.97 A	6.6 A	8.91 A	9.58 A / 4.35 A	6.43 A / 2.19 A	8.82 A / 2.79 A
Performance								
	Cooling Capacity (100%/50%)	W	7050 W	10600 W	13500 W	6950 W / 3475 W	10550 W / 5275 W	13000 W / 6500 W
	Input Power (100%/50%)	W	2258 W	3700 W	5300 W	2170 W / 850 W	3960 W / 1350 W	5430 W / 1720 W
	ISEER		3.12	NA	NA	3.92	NA	NA
	Air Flow**	m ³ /h	1550 m ³ /h	1700 m ³ /h	1600 m ³ /h	1200 m ³ /h	1800 m ³ /h	1800 m ³ /h
	Air Throw Distance		-	-	-	-	-	-
	Electricity Consumption	kWh	1747.93 kWh	2864.19 kWh	4102.77 kWh	1373.83 kWh	2325.34 kWh	3066.53 kWh
	IDU Noise*	dB	40 dB	53 dB	54 dB	37 dB	46 dB	45 dB
	ODU Noise*	dB	62 dB	64 dB	64 dB	57 dB	59 dB	61 dB
Weight & Measurement								
	IDU Dimensions (LxBxH)	cm	(84.0 x 84.0 x 24.5) cm	(84.0 x 84.0 x 24.5) cm	(84.0 x 84.0 x 24.5) cm	(84.0 x 84.0 x 24.5) cm	(84.0 x 84.0 x 24.5) cm	(84.0 x 84.0 x 24.5) cm
	IDU Packing (LxBxH)	cm	(90.0 x 90.0 x 25.7) cm	(90.0 x 90.0 x 25.7) cm	(90.0 x 90.0 x 25.7) cm	(90.0 x 90.0 x 25.7) cm	(90.0 x 90.0 x 25.7) cm	(90.0 x 90.0 x 25.7) cm
	IDU Net / Gross Weight	kg	25.6 kg / 30.9 kg	24.7 kg / 28.4 kg	27 kg / 30.5 kg	22.6 kg / 27.3 kg	25.4 kg / 30.5 kg	27.7 kg / 32.7 kg
	ODU Dimensions (LxBxH)	cm	(84.5 x 36.3 x 70.2) cm	(94.6 x 41.0 x 81.0) cm	(94.6 x 41.0 x 81.0) cm	(89.0 x 34.2 x 67.3) cm	(94.6 x 41.0 x 81.0) cm	(94.6 x 41.0 x 81.0) cm
	ODU Packing (LxBxH)	cm	(96.5 x 39.5 x 76.5) cm	(109.0 x 50.0 x 87.5) cm	(109.0 x 50.0 x 87.5) cm	(100.0 x 41.5 x 75.0) cm	(109.0 x 50.0 x 87.5) cm	(109.0 x 50.0 x 87.5) cm
	ODU Net / Gross Weight	kg	48.4 kg / 51.8 kg	68.3 kg / 72.9 kg	81.2 kg / 86 kg	38.2 kg / 41.5 kg	66.9 kg / 71.5 kg	72.4 kg / 77.2 kg

*Under lab test condition. **Dry Airflow

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned

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