

# THE POWER OF NEXT GEN TECHNOLOGY

RESIDENTIAL AIR CONDITIONERS 2018









# CARRIER THE INVENTOR

In 1902, Willis Carrier solved one of mankind's most elusive challenges by controlling the indoor environment through modern air conditioning. His invention enabled countless industries, promoting global productivity, health and personal comfort. For more than a century, our research, expertise and forethought has resulted in market-leading innovations.

Today, Carrier's innovative air conditioning solutions are found across the globe and in virtually every facet of daily life. We have been creating comfortable and productive indoor environments, regardless of the climate outside. And these innovations mark just a handful of ways in which Carrier makes the world a better place to live, work and play.

# THE NEXT BIG LEAP IN COOLING TECHNOLOGY

This revolutionary cooling technology uses a combination of air and refrigerant to cool your home like never before.





\*Design registered by Carrier Midea India.

# **FEATURES**



### HIGH AMBIENT WORKING

(Powerful cooling even at 55°C for 2/3 star; 52°C for 5 star)



### LOW VOLTAGE OPERATION

(Works uninterruptedly even at low Voltage of 195V)



COMPRESSOR WARRANTY



DURABLE INVERTER OUTDOOR PCB



#### **STABILIZER FREE OPERATION**

(Works efficiently between 150-280V\* even at 48°C. Applicable on all models except the 12K/ 3 star which can work at 155-253V)

### THE HYBRIDJET ADVANTAGE:

#### 1, EFFICIENT AT HIGH AMBIENT TEMPERATURE

It uses newly designed hybrid cooling. In this, air cooling is used for the compressor and the refrigerant pipe utilizes low-temperature refrigerant to cool the outdoor E-box efficiently, which helps to improve product performance even at a high ambient temperature of 55 degrees.

#### 2. UNINTERRUPTED COOLING

Equipped with state-of-the-art technology, it never gets interrupted even at the low voltage of 195V and high ambient temperature. This gives the consumers uninterrupted cooling.

#### 3. POWERFUL AND DURABLE DESIGN

HYBRIDJET has an innovative design that helps in cooling the temperature more efficiently. The best-in-class performance and fast indoor cooling are the advantages of the design.

#### 4. STABILIZER FREE OPERATION

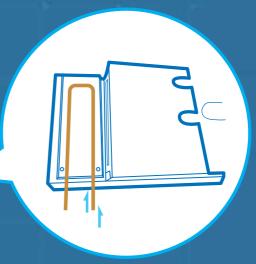
The entire range of inverters except the 12K/3 star can work efficiently between 150V-280V even at a temperature of 48 degrees without stabilizer.

Available in 3kW (1.0) category & 5kW (1.5) category. Available with Emperia, Austra, Superia Pro, Octra Pro, Ester, Esko, Estar se<u>ries.</u>

# BETTER HIGH TEMPERATURE PERFORMANCE

### **Refrigerant Pipe Radiator**





### From the condenser

#### **HIGH AMBIENT WORKING:**

Newly designed hybrid cooling gives powerful performance even at 55°C



# 1800 3011 1111



# ROUND-THE-CLOCK CARE. THE CARRIER ADVANTAGE.

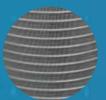


At Carrier, we are always ready to provide round-the-clock service, just in case you need it. Our dedicated assistance team will swing into action immediately to respond to any emergency call and reach your doorstep in no time. So be it good weather or bad. 3 PM or 3 AM. Be it monsoon rains or sweltering summers. Or even in the middle of a wintery night. We are always with you. Round-the-clock.













360º AIRFLOW



TOP AIR DISCHARGE



33% BIGGER CONDENSER\*



10% MORE EFFICIENT\*



40% SPACE SAVING\*

# POWERFUL INSIDE. BEAUTIFUL OUTSIDE.

Carrier's CYCLOJET is India's first outdoor AC unit that has a unique cylindrical design. This innovative design solution enhances performance and efficiency while easily fitting into any corner of your home.

### THE CYCLOJET ADVANTAGE:

#### 1. INNOVATIVE DESIGN

CYCLOJET's unique cylindrical design is an 'Industry first' in home air conditioning solutions. The 360 degree flow of air gives the best in-class performance and helps cool indoor temperatures faster.

#### 2. SLICK, STATE-OF-THE-ART AND SILENT

CYCLOJET dissipates hot air vertically – it doesn't feel hot even if you're standing next to it. Strategically placed rubber grommets and extra thick insulation also ensure reduced vibrations and noise.

#### 3. BETTER CONDENSER

A bigger\* and better quality condenser with a 360° air suction ensures that every Carrier AC that comes fitted with a CYCLOJET outdoor unit is 10% more efficient than conventional outdoor units.

#### 4. COMPACT

CYCLOJET takes up to 40% lesser space, making it easier to install, maintain and maneuver. Designed specifically for India, it's great for houses that have a space constraint.

#### **5. EFFICIENCY IN ALL WEATHER**

The machine comes equipped with an F-class and IP-44 waterproof motor. Hence, it is more reliable and dependable even under the most extreme weather conditions.

### THIRD PARTY TEST REPORTS







## PM 2.5 FILTER

Particulate matter 2.5, or PM 2.5, is composed of tiny particles dispersed in the air that are less than two and a half microns in width. Long term exposure to these particles has been associated with an increased rate of chronic bronchitis, a reduced lung function and an increased mortality rate from lung cancer and heart disease. People with breathing and heart problems, children, and the elderly can be particularly sensitive to PM 2.5.

The Intelligent PM 2.5 Filter (i-PM 2.5) is a transparent filter for indoor air protection that uses natural passive ventilation to effectively protect the quality of indoor air. It has been developed using an Activated Carbon fabric and silver mesh, which filters out all bacteria sized 2.0  $\mu$ m in length and 0.25-1.0  $\mu$ m in diameter. Besides the strong antibacterial property of silver, this filter has been specially designed based on the size variations of these micro-organisms.

By controlling the surface chemistry, we are able to increase the capturing possibilities due to the microstructure of air filters. This also enables strong PM adhesion, with greater than 95.00% removal of PM 2.5 under extremely hazardous air-quality conditions.

# **CARRIER INVERTER**

# **DC** INVERTER





NEXGEN DEHUMIDIFIER



QUICKLY ACHIEVES DESIRED TEMPERATURE



STABILIZER FREE OPERATION



ENVIRONMEN



SILENT



HIGH ENERGY SAVINGS AND LOW



ADVANCED FILTRATION SYSTEM



MY MOD



IN-HOUSE



LARGE OUTDOOR FANS



FEELCIENCY



COMFOR



REFRIGERANT LEAKAGE DETECTOR



ECONOMIC SLEEP MODE



HIGH AMBIENT WORKING (Even at 55°C)

\*Except for Durfaresh, which works even at 52°C.

### CARRIER INVERTERS PROVIDE A RANGE OF ADVANTAGES OVER CONVENTIONAL ACs:

With spiraling energy costs, staying comfortable during extreme temperatures can sometimes cost a fortune! Carrier Inverter ACs have been designed keeping exactly this in mind; to meet critical requirements and combat the operating cost while providing efficient and customised air conditioning.

Packed with advanced features, Carrier Inverters automatically adjust their capacity based on the requirement of the room they are cooling - drawing lesser power and consuming lesser units of electricity. When we look at conventional air conditioners, they consume most of their energy to start up whereas Carrier Inverter air conditioners regulate and adjust their speed depending on the temperature requirement, which results in lesser energy consumption.

# **BENEFITS**

Packed with advanced features, Carrier's range of ACs comes with many advantages.

#### **DEPENDABILITY**

With its detectors and safeguards, this AC ensures safety and durability. In case anything goes wrong with the AC, It shuts off automatically.

#### **CONVENIENCE**

Equipped with intelligent alerts, timers and different modes, this AC is extremely convenient.

#### **WELL-BEING**

This AC is equipped with advanced filters and cleaners providing you purer air. The ionizers present in it disinfect and diminish the bad smell, keeping you fit.

## CONVENIENCE



#### INTELLIGENT CRF ALERT

The Intelligent CRF (Cleaning and Replacement) Alert can be used throughout all seasons to protect your air conditioner from damage.



#### i-SENSOR

This function revises the difference between the temperature sensed by indoor unit and actual floor temperature due to different installation heights of the indoor unit



#### **NEXGEN DEHUMIDIFIER**

The NexGen Dehumidifier allows the air conditioner to reduce the humidity of a specific room, while keeping the room at a comfortable temperature.



#### **SLEEP MODE**

An energy-saving mode, it gradually increases the temperature while you sleep and consequently lowers your power bill.



#### **24X7 TIMER**

The unit can run on automatic mode using the 24-hour timer, which programs the unit to start and stop at pre-assigned times.



#### **FOLLOW ME**

When this feature gets activated, it allows the air conditioner to adjust to the ambient temperature around the remote control.



#### MY MODE

MY MODE allows you to save your preferred mode, temperature & fan speed settings, and activate them at the click of a button.



#### STEP COOLING

Carrier Inverter air conditioner offers you three options for operating power — 50%, 75% and 100%, which allow you to adjust the energy consumption level.

## **DEPENDABILITY**



#### REFRIGERANT LEAKAGE DETECTOR

The early warning system detects refrigerant leakage and immediately turns the AC off while simultaneously displaying the relevant error code.



#### **AUTO DETECTOR**

If the unit malfunctions for any reason, it will shut off automatically while indicating the relevant error code on the indoor unit.



#### **RUST SAFEGUARD**

Equipped with five unique layers of protective coating to ensure complete protection from rust, the AC cabinet can withstand extreme weather



#### **HYDROPHILIC BLUE FINS**

The hydrophicity in the evaporator blue fins doesn't allow condensed water to a reduced accumulation of dust particles and improves the cooling performance of the AC.





## **WELL-BEING**



#### PM 2.5 FILTER

Particulate matter 2.5, or PM 2.5, is composed of tiny particles dispersed in the air that are less than two and a half microns in width. Exposure to these particles, over a long term, has been associated with an increased rate of chronic bronchitis, a reduced lung function and an increased mortality rate from lung cancer and heart disease.

It has been developed using an Activated Carbon fabric and silver mesh, which filters out all bacteria sized 2.0  $\mu m$  in length and 0.25-1.0  $\mu m$  in diameter.

By controlling the surface chemistry we are able to increase the capturing possibilities due to the microstructure of air filters.



#### **MULTI-STAGE CLEANSER**

To prevent the breeding of bacteria inside the unit, this function ensures that there is no dust or water retained inside. This disinfects the indoor unit and ensures that all traces of bacteria are removed.

# **DURAFRESH**





AIR DIRECTION CONTROL



SECURITY LOCK



LED ICON DISPLAY



REFRIGERANT LEAKAGE DETECTOR



ECONOMIC SLEEP MODE



AUTO RESTART



LOUVER POSITION MEMORY



DRY MODE



AUTO FAN SPEED



AUTO SWING



AUTO MODE



DOUBLE DRAIN (Easy installation)



MANUAL ON/OFF BUTTON



AUTO ON TIMER



PM 2.5 FILTER



TURBO MOD



HD FILTER



LCD REMOTE



REMOTE BACKLIT



AUTO OFF TIMER



The early warning system detects refrigerant leakage and immediately turns the AC off while simultaneously displaying the relevant error code on the indoor unit.

#### **AUTO MODE**

When the air conditioner is set on Auto Mode, it automatically selects cooling or fan-only operation depending on the set temperature and room temperature. The air conditioner will control the room temperature automatically to the set temperature point.

Available in:







for 3kW, 5kW and 6kW category

# **DURAFRESH-X**



**DURAFRESHTER** 



AIR DIRECTION CONTROL



SECURITY LOCK



LED ICON DISPLAY



REFRIGERANT LEAKAGE DETECTOR



ECONOMIC SLEEP MODE



AUTO RESTART



LOUVER POSITION MEMORY



DDVMODE



AUTO FAN SPEED



AUTO SWING



AUTO MODE



DOUBLE DRAIN (Easy installation)



MANUAL ON/OFF BUTTON



AUTO ON TIMER



PM 2.5



TURBO MODE



HD EILTER



LCD



REMOTE BACKLIT



AUTO OFF TIMER

#### PM 2.5 FILTER

The PM 2.5 Filter (PM 2.5) is a transparent filter that uses natural passive ventilation to effectively protect the quality of indoor air. It has been developed using Activated Carbon fabric and silver mesh which filters all bacteria sized 2.0 micrometre in diameter. In addition to the strong antibacterial property of silver, this filter has been especially designed based on variation of these micro-organisms.

#### REFRIGERANT LEAKAGE DETECTOR

The early warning system detects refrigerant leakage and immediately turns off the AC while simultaneously displaying the relevant error code on the indoor unit.







for 3kW, 5kW and 6kW category

# **DURAFRESH 3i**



**DURAFRESH**3i



AIR DIRECTION CONTROL



SECURITY LOCK



LED DISPLAY



REFRIGERANT LEAKAGE



AUTO RESTART



LOUVER POSITION MEMORY



DRY MODE



AUTO FAN SPEED



AUTO SWING



AUTO MODE



REMOTE BACKLIT



REFRIGERANT COOLING PCB (18K & 22K-3&4



ECO MODE



INTELLIGENT CRF ALERT



HD FILTER



LCD REMOTE



AUTO OFF TIMER



HIGH AMBIENT WORKING (Even at 52°C)



STABILIZER FRE OPERATION (Works efficientl between 170-280V)

#### REFRIGERANT COOLING PCB

Carrier's high ambient cooling inverter technology, associated with refrigerant radiation technology, can deal with extremely high temperatures, making you feel cool throughout the whole summer.

#### **INTELLIGENT CRF ALERT**

The Intelligent CRF (Cleaning and Replacement) Alert can be used throughout all seasons to protect your air conditioner from damage. If you or someone in your family is allergic to dust and mold then keeping your air filters clean and replacing them at regular intervals can drastically reduce the risk of triggering any allergy attack.

Available in:



for 3kW, 5kW and 6kW category

## **EMPERIA**





AIR DIRECTION CONTROL



SECURITY LOCK



ECONOMIC SLEEP MODE



REFRIGERANT LEAKAGE DETECTOR



AUTO RESTART



LOUVER POSITION MEMORY



DRY MODE



AUTO FAN SPEED



AUTO SWING



AUTO MODI



MY MODE (Favourite Mode)



FILTER



LED 7 SEGMENT



INTELLIGENT CRF ALERT



TURBO MODE



LCD REMOTE



REMOTE



AUTO OFF TIMER



AUTO ON TIMER



FOLLOW M



AUTO CLEANSE



DOUBLE DRAIN (Easy installation)



MANUAL ON/OFF BUTTON

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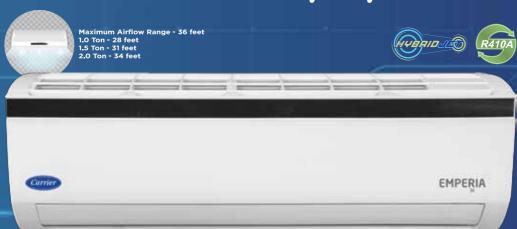
Available in:





for 3kW, 4kW, 5kW and 6kW category

# EMPERIA 3i/4i/5i





AIR DIRECTION CONTROL



SECURITY LOCK



ECONOMIC SLEEP MODE



REFRIGERANT LEAKAGE



AUTO RESTART



LOUVER POSITION MEMORY



DRY MODE



AUTO FAN SPEED



AUTO SWING



AUTO MODE



TEMP DISPLAY ON/OFF



PM 2.5



REFRIGERANT COOLING PCB (18K&22K-3&4 star only)



INTELLIGENT CRF ALERT



MY MODE (Favourite mode)



LCD REMOTE



REMOTE BACKLIT



AUTO OFF



AUTO ON



FOLLOW M



AUTO CLEANSER



LED 7 SEGMEN



STEP COOLING



DURABLE INVERTER OUTDOOR PCB



HIGH AMBIENT WORKING (Powerful cooling even at 55°C)



STABILIZER FREE OPERATION (Works efficiently between 150-280V even at 48°C)



COMPRESSOI WARRANTY



LOW VOLTAGE OPERATION (Works uninterruptedly even at low voltage of 195V)

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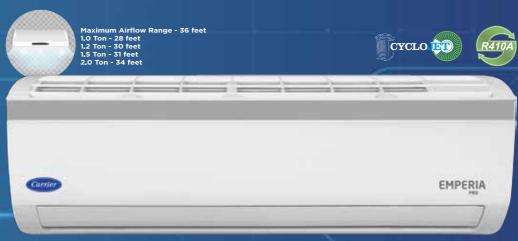






for 3kW, 5kW and 6kW category

# **EMPERIA PRO**





AIR DIRECTION CONTROL



SECURITY LOCK



HIDDEN DISPLAY



REFRIGERANT LEAKAGE DETECTOR



AUTO RESTART



LOUVER POSITION MEMORY



DRY MODE



AUTO FAN SPEED



AUTO SWING



AUTO MODE



TEMP DISPLAY ON/OFF



PM 2.5



ECONOMIC SLEEP MODE



INTELLIGENT CRF ALERT



TURBO MODI



LCD REMOTE



REMOTE BACKLIT



AUTO OFF TIMER



AUTO ON TIMER



FOLLOW ME



AUTO CLEANSER



DOUBLE DRAIN



MANUAL ON/OFF BUTTON



MY MODE (Favourite mode)

#### **INTELLIGENT CRF ALERT**

The Intelligent CRF (Cleaning and Replacement) Alert can be used throughout all seasons to protect your air conditioner from damage. If you or someone in your family is allergic to dust and mold then keeping your air filters clean and replacing them at regular intervals can drastically reduce the risk of triggering any allergy attack.

#### **MY MODE (FAVOURITE MODE)**

Staying as cool as you want has never been easier. MY MODE allows you to save your preferred mode, temperature & fan speed settings and activate them at the press of a button. No more beeps!





# EMPERIA PRO 3i/4i/5i





AIR DIRECTION CONTROL



SECURITY LOCK



ECONOMIC SLEEP MODE



REFRIGERANT LEAKAGE



AUTO RESTART



LOUVER POSITION MEMORY



DRY MODE



AUTO FAN SPEED



AUTO SWING



AUTO MODE



TEMP DISPLAY ON/OFF



PM 2.5 FILTER 3M



MY MODE (Favourite mode)



INTELLIGENT CRF ALERT



HIDDEN DISPLAY



LCD REMOTE



REMOTE



AUTO OFF TIMER



AUTO ON TIMER



FOLLOW ME



AUTO CLEANSER



REFRIGERANT COOLING PCB (18K & 22K-3&4



STEP COOLING (Only 5 star)



DURABLE INVERTER



HIGH AMBIENT WORKING (Powerful cooling even at 55°C)



STABILIZER FREE OPERATION (Works efficiently between 150-280V even at 48°C)



COMPRESSOR WARRANTY



LOW VOLTAGE OPERATION (Works uninterruptedly even at low voltage of 195V)

### **INTELLIGENT CRF ALERT**

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#### REFRIGERANT LEAKAGE DETECTOR

The early warning system detects refrigerant leakage and immediately turns the AC off while simultaneously displaying the relevant error code on the indoor unit.







for 3kW, 5kW and 6kW category

# AUSTRA





AIR DIRECTION CONTROL



SECURITY LOCK



ECONOMIC SLEEP MODE



AUTO RESTART



LOUVER POSITION MEMORY



DRY MODE



AUTO FAN SPEED



ALITO SWING



ALITO MODE



TEMP DISPLAY



PM 2.5 FILTER



MANUAL ON/OFF BUTTON



INTELLIGENT CRF ALERT



LCD REMOTE



REMOTE



AUTO OFF TIMER



AUTO ON TIMER



HIDDEN DISPLAY



DOUBLE DRAIN (Easy installation)



TURBO MOD



REFRIGERANT LEAKAGE DETECTOR

#### PM 2.5 FILTER

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#### **INTELLIGENT CRF ALERT**

The Intelligent CRF (Cleaning and Replacement) Alert can be used throughout all seasons to protect your air conditioner from damage. If you or someone in your family is allergic to dust and mold then keeping your air filters clean and replacing them at regular intervals can drastically reduce the risk of triggering any allergy attack.





Available in: Available in: For 3kW, 4kW, 5kW and 6kW category

# AUSTRA 3i/4i/5i





AIR DIRECTION CONTROL



SECURITY LOCK



REFRIGERANT LEAKAGE DETECTOR



AUTO LOUN RESTART



LOUVER POSITION DR MEMORY



DRY MODE



AUTO FAN SPEED



AUTO SWING



AUTO MODE



TEMP DISPLAY



PM 2.5



ECONOMIC SLEEP MODE



INTELLIGENT



LCD REMOTE



REMOTE BACKLIT



AUTO OFF TIMER



AUTO ON TIMER



FOLLOW ME



AUTO CLEANSER



MY MODE (Favourite mode)



HIDDEN DISPLAY



REFRIGERANT COOLING PCB (18K & 22K-3&4



STEP COOLING
(Only 5 star)



DURABLE INVERTER OUTDOOR PCB



HIGH AMBIENT WORKING (Powerful cooling even at 55°C)



STABILIZER FREE OPERATION (Works efficiently between 150-280V even at 48°C)



COMPRESSOR WARRANTY



LOW VOLTAGE OPERATION (Works uninterruptedly even at low voltage of 195V)

### REFRIGERANT LEAKAGE DETECTOR

The early warning system detects refrigerant leakage and immediately turns the AC off while simultaneously displaying the relevant error code on the indoor unit.

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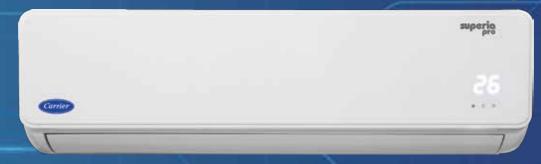


for 3kW, 5kW and 6kW category

# SUPERIA PRO









AIR DIRECTION CONTROL



SECURITY LOCK



REFRIGERANT LEAKAGE DETECTOR



AUTO RESTART



LOUVER POSITION MEMORY



DRY MODE



AUTO FAN SPEED



ALITO CIAINI



AUTO MODE



TEMP DISPLAY ON/OFF



PM 2.5 FILTER



ECONOMIC SLEEP MODE



INTELLIGEN.



LCD REMOTE



REMOTE BACKLIT



AUTO OFF



AUTO ON TIMER



FOLLOW MI



AUTO CLEANSER



MVMOD



HYPER PROTECTIVE FILTERS



MANUAL ON/OFF BUTTON



HIDDEN DISPLAY



DOUBLE DRAIN (Easy installation)



TURBO MODE

### PM 2.5 FILTER

The PM 2.5 Filter (PM 2.5) is a transparent filter for indoor air protection that uses natural passive ventilation to effectively protect the quality of indoor air. It has been developed using Activated Carbon fabric and silver mesh which filters all bacteria sized 2.0 micrometre in diameter. Beside the strong antibacterial property of silver, this filter has been especially designed based on the size variation of these micro-organisms.

### **MY MODE (FAVOURITE MODE)**

Staying just as cool as you want has never been easier. MY MODE allows you to save your preferred mode, temperature & fan speed settings and activate them at the click of a button. No more beeps!







# SUPERIA PRO 3i/4i/5i









AUTO RESTART



HD DISPLAY



REFRIGERANT LEAKAGE



TURBO MODE



LOUVER POSITION MEMORY



HYPER PROTECTIVE FILTERS



MY MODE



FOLLOW ME



3-in-1 MICROBES



AUTO CLEANSER



PM 2.5



AUTO DETECTOR



RUST SAFEGUARD



24x7 TIMER



NEXGEN DEHUMIDIFIER



LOW VOLTAGE OPERATION (Works uninterruptedly even at low voltage of 195V)



COMPRESSOR WARRANTY



DURABLE INVERTER OUTDOOR PCB



HIGH AMBIENT WORKING (Powerful cooling even at 55°C)



STABILIZER FREE OPERATION (Works efficiently between 150-280V even at 48°C)

### **FOLLOW ME**

When this feature is activated, the room sensor of the air conditioner takes a back seat and the inbuilt room sensor that's placed within the remote control gets activated.

This allows the air conditioner to adjust the ambient temperature around the remote control.

# PM 2.5 FILTER

The PM 2.5 Filter (PM 2.5) is a transparent filter that uses natural passive ventilation to effectively protect the quality of indoor air. It has been developed using Activated Carbon fabric and silver mesh which filters all bacteria sized 2.0 micrometre in diameter. In addition to the strong antibacterial property of silver, this filter has been especially designed based on the size variation of these micro-organisms.







for 3kW, 5kW and 6kW category

# **OCTRA PRO**









**AUTO SWING** 



HD DISPLAY



REFRIGERANT LEAKAGE DETECTOR



AUTO RESTART



LOUVER POSITION MEMORY



INTELLIGENT CRF ALERT



FOLLOW M



SUPER TURBO MODE



MY MODE



PM 2.5 FILTER



SMART DIAGNOSIS



HYPER PROTECTIVE FILTERS



ANTI RUST SHIELD



NEXGEN DEHUMIDIFIER



24x7 TIMER



SLEEP MODE

# **HYPER-PROTECTIVE FILTER**

The Hyper-Protective Filter has three different properties: anti-allergen, anti-oxidant and negative ions. Together, these properties give you a pure surrounding that's free from allergens, excessive positive ions, and free radicals.

### **MULTI-STAGE CLEANSER**

To prevent the breeding of bacteria inside the unit, this function ensures that there is no dust or water retained inside it. The unit first uses condensed water to remove the dust from the evaporator fins, and then it switches to fan-only mode to blow away the wet air. The whole process disinfects the indoor unit and ensures that all traces of bacteria are removed.





# OCTRA PRO 3i/4i/5i









AUTO SWING



HD DISPLAY



REFRIGERANT LEAKAGE



AUTO RESTART



LOUVER POSITION MEMORY



SUPER TURBO MODE



FOLLOW M



24x7 TIMER



MY MODE



PM 2.5 FILTER



SMART DIAGNOSIS



HYPER PROTECTIVE FILTERS



ANTI RUST SHIELD



NEXGEN DEHUMIDIFIER



SLEEP MODE



LOW VOLTAGE
OPERATION
(Works uninterruptedly
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DURABLE INVERTER OUTDOOR PCB



HIGH AMBIENT WORKING (Powerful cooling even at 55°C)



STABILIZER FREE OPERATION (Works efficiently between 150-280V even at 48°C)



COMPRESSOR WARRANTY

### **ADAVNCED E4 IONIZER**

The Advanced E4 Ionizer releases negative ions to disinfect and diminish bad odour in the room, thereby helping you breathe cleaner and purer air.

# **HYPER-PROTECTIVE FILTER**

The Hyper-Protective Filter has three different properties: anti-allergen, anti-oxidant and negative ions. Together, these properties give you a pure surrounding that's free from allergens, excessive positive ions, and free radicals.









# **ESTER PRO**





**AUTO SWING** 



LED DISPLAY



LEAKAGE DETECTOR



AUTO RESTART



i-CHECK



RUST FREE CABINET



FOLLOW M



DEHUMIDIFIER



24x7 TIMER



FAVOURITE MODE



i-CLEANSEF



AG+ NANO FILTER



SLEEP MODE



SUPER TURBO MODE



# i-CLEANSER

When this function is activated, the indoor unit first operates in cooling mode with a low fan speed. During this period, the condensed water takes the dust from the evaporator fins away. It then turns to fan-only mode and blows away the wet air. This whole process disinfects the indoor unit and ensures that all traces of bacteria are removed.

### **FOLLOW ME**

When this feature gets activated, the room sensor of air conditioner gets replaced by the inbuilt room sensor of the remote control. Hence, the air conditioner will control the room temperature based on the temperature around the remote control.





# **ESTER CYCLOJET**









AUTO RESTART



LED DISPLAY



REFRIGERANT LEAKAGE DETECTOR



SUPER TURBO MODE



LOUVER POSITION MEMORY



AUTO SWING



MY MOD



FOLLOW ME



AUTO CLEANSER



PM 2.5



SLEEP MODE



RUST SAFEGUARD



24x7 TIMER



INTELLIGENT CRF ALERT



NEXGEN DEHUMIDIFIER



AUTO

# **SUPER TURBO MODE**

This function helps cool the room faster by continuously operating at the maximum fan speed. In any other machine, the regular 'Turbo Mode' operates for a maximum of 20-30 minutes, whereas the 'Super Turbo Mode' runs continuously. Super Turbo Mode is recommended for effective cooling during high ambient temperatures.

### **INTELLIGENT CRF ALERT**

The Intelligent CRF (Cleaning and Replacement) Alert can be used throughout all seasons to protect your air conditioner from damage. If you or someone in your family is allergic to dust and mold then keeping your air filters clean and replacing them at regular intervals can drastically reduce the risk of triggering any allergy attack.





# **ESTER 3i/4i/5i**









AUTO RESTART



AUTO DETECTOR



REFRIGERANT LEAKAGE DETECTOR



TURBO MODE



LOUVER POSITION MEMORY



**AUTO SWING** 



MY MODE



EOLLOW ME



AUTO CLEANSEI



DM 2.5 EILTEI



SLEEP MODE



RUST SAFEGUARD



24x7 TIMER



NEXGEN DEHUMIDIFIER



DURABLE INVERTER OUTDOOR PCB



HIGH AMBIENT WORKING (Powerful cooling even at 55°C)



STABILIZER FREE OPERATION (Works efficiently between 150-280V even at 48°C)



COMPRESSOR WARRANTY



LOW VOLTAGE OPERATION (Works uninterruptedly even at low voltage of 195V)

### **FOLLOW ME**

When this feature is activated, the room sensor of the air conditioner takes a back seat and the inbuilt room sensor that's placed within the remote control gets activated.

This allows the air conditioner to adjust the ambient temperature around the remote control.

# REFRIGERANT LEAKAGE DETECTOR

The early warning system detects refrigerant leakage and immediately turns off the AC while simultaneously displaying the relevant error code on the indoor unit.







# **ESKO PRO**





ALITO SWING



LED DISPLAY



LEAKAGE DETECTOR



AUTO RESTART



I-CHECK



RUST FREE CABINET



FOLLOW ME



DEHUMIDIFIER



24x7 TIMER



FAVOURITE MODE



I-CLEANSER



AG+ NANO FILTER



SLEEP MODE



SUPER TURBO MODE



AUTO LOUVER MEMORY

### i-CLEANSER

When this function is activated, the indoor unit first operates in cooling mode with a low fan speed. During this period, the condensed water takes the dust from the evaporator fins away. It then turns to fan-only mode and blows away the wet air. This whole process disinfects the indoor unit and ensures that all traces of bacteria are removed.

### **FOLLOW ME**

When this feature gets activated the room sensor of air conditioner gets replaced by the inbuilt room sensor of the remote control. Hence, the air conditioner will control the room temperature based on the temperature around the remote control.





# **ESKO CYCLOJET**









AUTO RESTART



LED DISPLAY



REFRIGERANT LEAKAGE DETECTOR



SUPER TURBO MODE



LOUVER POSITION MEMORY



AUTO SWING



MVMODE



FOLLOWINE



AUTO CLEANSER



PM 2.5 FILTER



SLEEP MODE



AUTO DETECTOR



RUST SAFEGUARI



24...7 TIMED



INTELLIGENT CRF ALERT



NEXGEN DEHUMIDIFIER

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for 3kW, 5kW and 6kW category

# ESKO 3i/4i/5i









AUTO RESTART



LED DISPLAY



REFRIGERANT LEAKAGE



TURBO MODE



LOUVER POSITION MEMORY



**AUTO SWING** 



MY MODE



FOLLOW ME



AUTO CLEANSER



PM 2.5 FILTE



AUTO DETECTOR



NEXGEN DEHUMIDIFIER



SLEEP MODE



RUST SAFEGUARD



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This allows the air conditioner to adjust the ambient temperature around the remote control.

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for 3kW, 5kW and 6kW category

# **ESTAR CYCLOJET**









AUTO RESTART



LED DISPLAY



REFRIGERANT LEAKAGE DETECTOR



SUPER TURBO MODE



LOUVER POSITION MEMORY



**AUTO SWING** 



MV MODE



FOLLOW ME



INTELLIGEN



AUTO CLEANSER



PM 2.5 FILTER



SLEEP MODE



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24x7 TIMER



NEXGEN DEHUMIDIFIER



AUTO DETECTOR

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# **ESTAR 3i/4i/5i**









AUTO RESTART



LED DISPLAY



REFRIGERANT LEAKAGE



TURBO MODE



LOUVER POSITION MEMORY



**AUTO SWING** 



MYMODE



FOLLOW ME



24x7 TIMER



AUTO CLEANSER



AUTO DETECTOR



PM 2.5 FILTER



SLEEP MODE



RUST SAFEGUARD



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Available in:







for 3kW, 5kW and 6kW category

\*Hybridjet is not available with 6kW

# **ESTRELLA**





AUTO RESTART



LED DISPLAY



ENERGY



POWERFUL AIR FLOW



BUILT-IN SLINGER



AUTO SWING



EASY CLEAN



NEXGEN DEHUMIDIFIER



SMART DIAGNOSIS



HYDROPHILI BLUE FINS



SLEEP MODE



24x7 TIME

### **NEXGEN DEHUMIDIFIER**

Mold and mildew are types of fungi which can thrive in humid areas and can pose numerous health risks. The NexGen Dehumidifier allows the air conditioner to reduce the humidity of a specific room whilst retaining its cooling capability, keeping the room at a comfortable temperature.

### **SLEEP MODE**

An energy-saving mode that gradually increases the temperature while you sleep. This slight, gradual increase in temperature, without affecting your comfort level, brings down the energy consumption of the unit, and consequently lowers your power bill.





# ESTRELLA PRO







AUTO RESTART



LED DISPLAY



SMART DIAGNOSIS



POWERFUL AIR FLOW



BUILT-IN SLINGER



AUTO SWING



EASY CLEAN



EXHAUST COMMAND



HYDROPHILIC BLUE FINS



SLEEP MODE



NEXGEN DEHUMIDIFIER



24x7 TIMER



Available in:



for 3kW and 5kW category

# **ESTRA**





AUTO RESTART









24x7 TIMER



ENERGY SAVER



SMART DIAGNOSIS



POWERFUL AIR FLOW



HYDROPHILIC BLUE FINS



SMART TIME GUARD



BUILT-IN SLINGER





SLEEP MODE



NEXGEN DEHUMIDIFIER



In case of any fault in the air conditioner, this function will diagnose it immediately and turn the AC off to and error code by displaying it for fast service.

# **ENERGY SAVER**

The Energy Saver function turns the fan switched off. This saves the power consumed by the fan motor.





# STARR





AUTO RESTART



LED DISPLAY



ENERGY SAVER



POWERFUL AIR FLOW



SMART TIME GUARD



AUTO SWING



EASY CLEAN



24×7 TIMED



SMART DIAGNOSIS



HYDROPHIL BLUE FINS



BUILT-IN SLINGER



SLEEP MODE



NEXGEN DEHUMIDIFIER



The Energy Saver function turns the fan motor off whenever the compressor is switched off. This saves the power consumed by the fan motor.

### **NEXGEN DEHUMIDIFIER**

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for 5kW category

# NOTES

