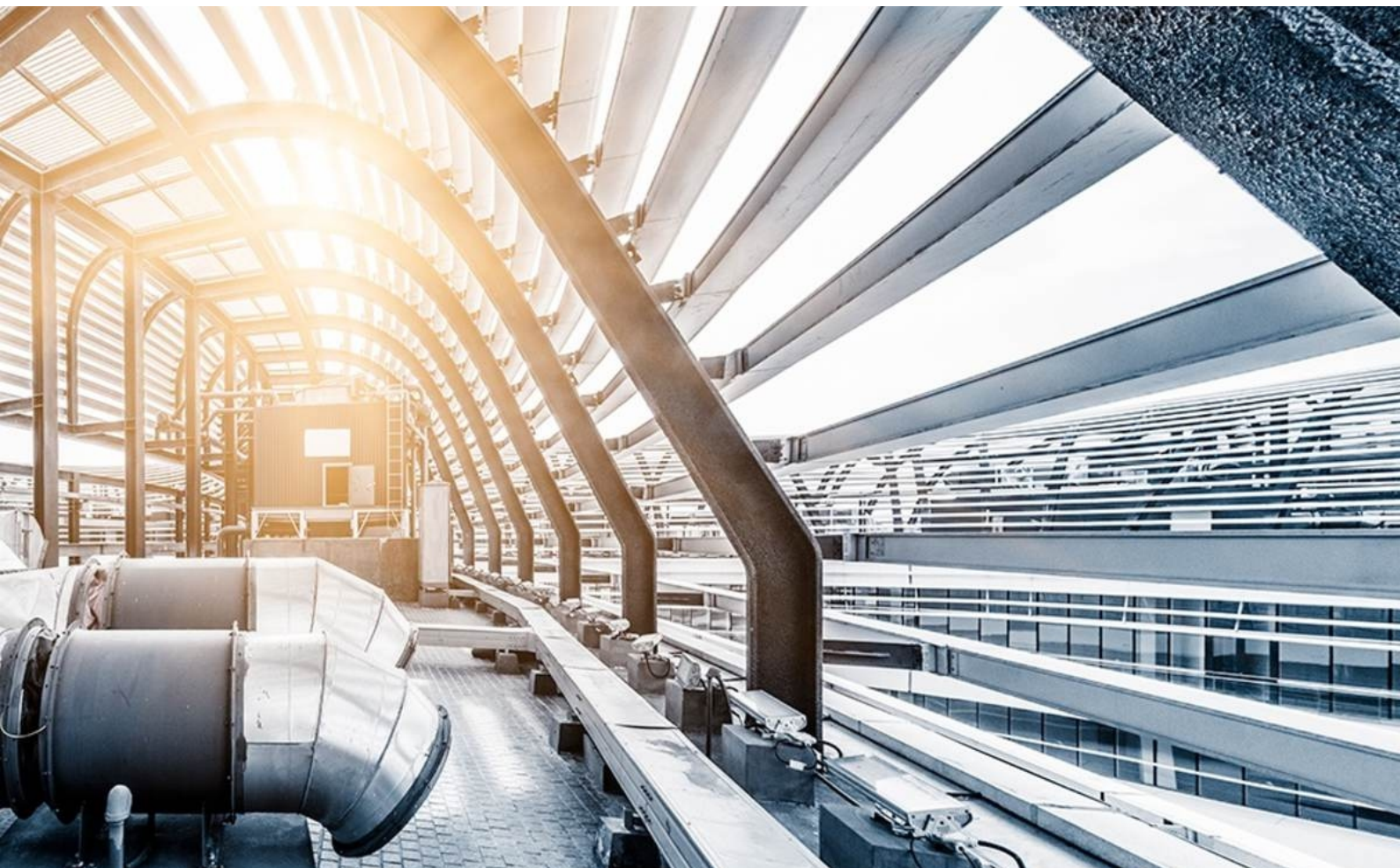


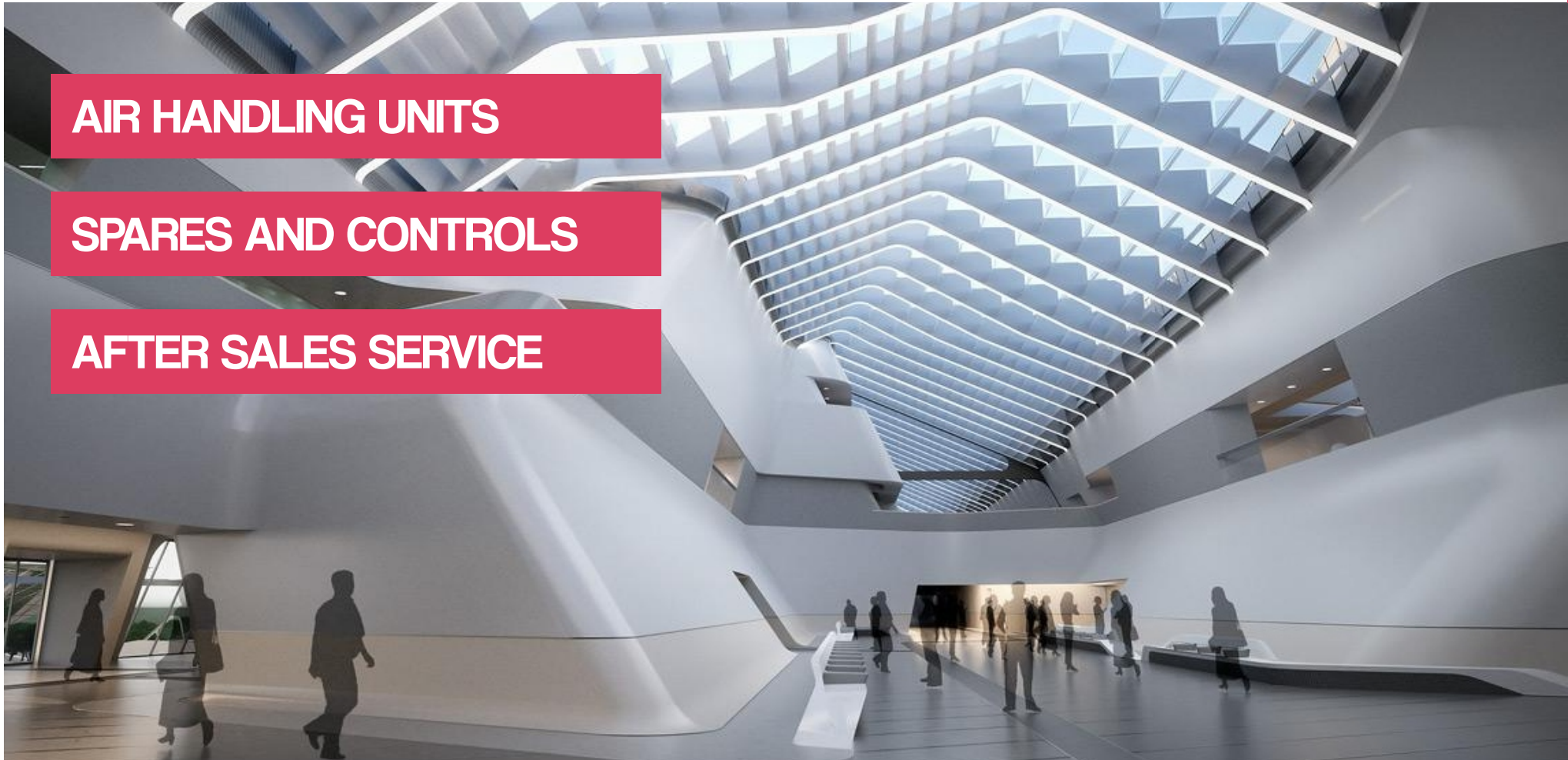
PRODUCT SHOWCASE AND ABOUT THE COMPANY 2025

MANUFACTURERS OF CONTEMPORARY
AIR HANDLING UNITS AND
RELATED PRODUCTS, SINCE 1982



The masters of handling air

We are industry leaders in manufacturing highly engineered air handling units (AHUs)



AIR HANDLING UNITS

SPARES AND CONTROLS

AFTER SALES SERVICE

Legacy of innovation

Airef’s vision is to provide technologically advanced air handling solutions, backed by intensive research and continuous improvement.

With a legacy of producing landmark products that carved the way for efficient air handlers and low maintenance machines, Airef stands tall amongst the best in the business. As a specialist in providing bespoke solutions to suit your facility’s needs, Airef is determined to develop futuristic solutions that :

Increase the efficiency and productivity

Provide increased flexibility enabling growth

Reduce the overall operating costs

Since our establishment in 1982, we have produced energy-efficient and performance-oriented AHUs, suitable for a varied range of applications. With innovation and research being the backbone, we have been providing quality and precision solutions to leading facilities across the country.

Our state-of-art manufacturing facility serves to produce typical as well as bespoke air handling solutions for versatile applications such as healthcare, education,

data centers, retail and commercial establishments. Using the latest computer programs and technology, we offer highly engineered products that increase the facility's efficiency and reduce the operating costs.

Our products are installed throughout India in private as well as public sector. Our dedicated after-sales service, controls and spares divisions provide total support to our customer base.

The large range of air handling units manufactured by us caters to a diverse range of applications spread across a variety of sectors, including :

- | | |
|---------------------|------------------|
| Operation theaters | Server rooms |
| Laboratories | Libraries |
| Clean rooms | Gymnasiums |
| Data Centres | Hotels |
| Offices | Production halls |
| Commercial kitchens | Mushroom plants |



Technologically advanced AHUs

Top notch designing & manufacturing standards

As a leading air handling units manufacturer, Airef effectively carries out its responsibility to ensure designs and products that are sustainable, energy efficient and equipped with the best and latest technologies available. In addition to this, our units boast of unmatched safety features so that the chances of any mishap reduce to the minimum. Designed with the help of computer programs and

manufactured using computer-aided machinery, our AHUs are available with numerous control options to ensure the highest levels of performance efficiency and mechanical characteristics required to make them silent and vibration-free.

Read on to have an overall view of these features :

5S

ADVANTAGE

★★★★★

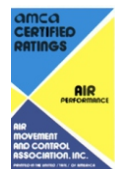
SAFE

SILENT

SMART

STURDY

SUSTAINABLE



AMCA
CERTIFIED
FANS



HEAT RECOVERY WHEELS



AIR FILTERS &
HEAT RECOVERY WHEELS

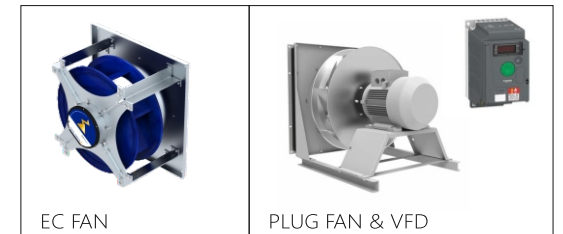
ENERGY EFFICIENCY

THE TOP PRIORITY

Amidst the need to save energy for the future, energy efficiency indeed is the foremost priority on every equipment manufacturer's list. Airef too understands the importance of saving energy and hence designs sustainable, low consumption units - for airflow control as well as air treatment. Following are the various energy-saving features available :

USE OF HIGH EFFICIENCY FANS

Moving air into or out of a building takes considerable amount of energy, in the form of electrical consumption of fans, losses due to transmission and losses of the motors. In order to reduce this consumption, we use high efficiency fan systems such as **Electronically Commutated (EC)** fans and plug fans as well as control equipment like frequency inverters. Also, motors with efficiency grades from IE 02 to IE 05 are available.

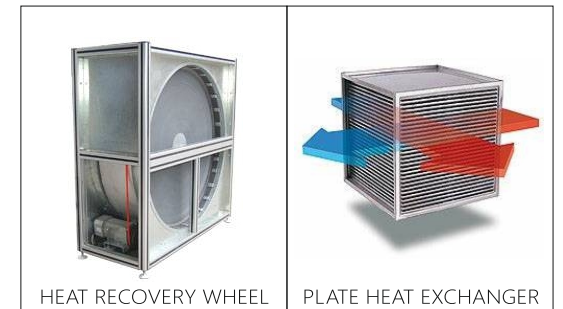


EC FAN

PLUG FAN & VFD

ENERGY RECOVERY DEVICES

A lot of applications require large amounts of fresh air to be introduced in the area to be treated. And in turn exhausting the return air. During this process, a lot of energy is lost. Also, it takes huge amounts of energy to cool down the fresh air. To lower down these losses, Airef manufactures AHUs with heat recovery devices that pre-cool the fresh air by tapping the energy from return air stream. The devices can recover upto 85% of energy from the exhaust air stream. Various type of devices used are heat recovery wheels, plate heat exchangers and run-around coil type.

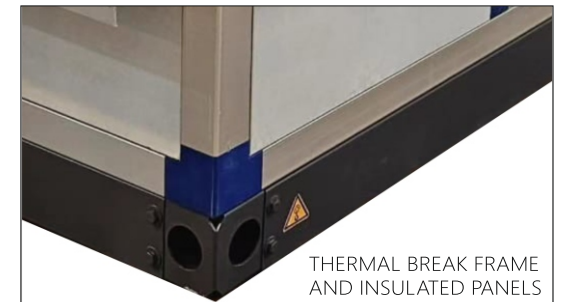


HEAT RECOVERY WHEEL

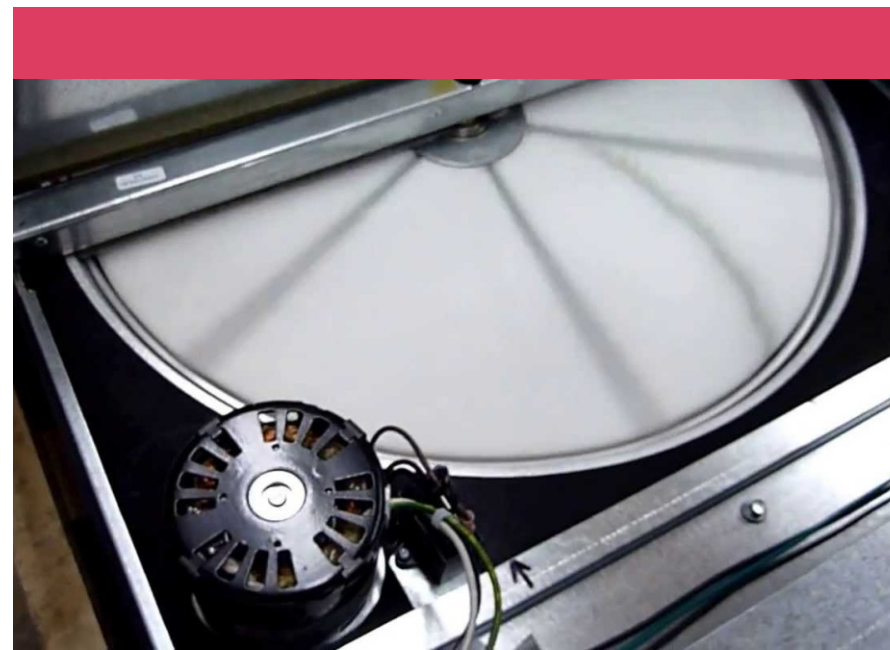
PLATE HEAT EXCHANGER

THERMAL BREAK TYPE CASING

The temperature difference between ambient air and air inside the AHU can cause huge energy losses if the casing allows thermal transmittance. To avoid this, Airef uses specially-developed extruded Aluminium mainframe with thermal breaking PVC strips and double walled casing panels injected with Polyurethane foam of low thermal transmittance coefficient (Minimum density 40 kg/m³).



THERMAL BREAK FRAME
AND INSULATED PANELS





SMART SOLUTIONS

AHEAD OF THE TIMES

In the era of artificial intelligence and smart machines, our air handling units are no less. Intensive use of latest computer programs to select the components as well as to design the AHUs makes them highly efficient. Moreover, application-specific control units developed by our team of automation experts make them way smarter than the others.

i-CON - THE INTELLIGENT CONTROLLER



It is the brain behind our smart AHUs. Developed by our talented team of automation experts, i-CON, the application-specific controller imparts numerous intelligent features to our units, making them suitable to be used with the most advanced of Building Energy Management Systems (BEMS). Cleanse - our range of packaged, clean-room AHUs comes factory-equipped with i-CON.

Some of the smart features are :

1. Optimum fan speed
2. Active feedback
3. Smart VCD and valves control
4. Optimum heat recovery
5. Warnings and alerts
6. Data and error logs
7. Easy touch user interface

COMPUTER AIDED MANUFACTURING PROCESS

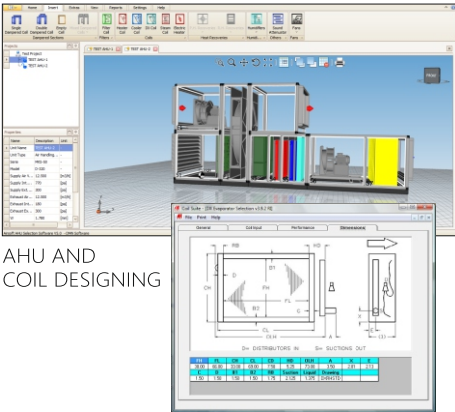
Airef uses the latest computer software to carry out most of the processes involved in the production of air handlers. Right from the planning, preparation of preliminary designs, final drafting, selection of components, unit designing, drawings, fabrication, assembly to testing, the entire process is computer aided and ensures maximum levels of quality in terms of workmanship, ease of maintenance, acceptable sound and vibration levels, thermal bridging, energy efficiency, durability and mechanical strength.

PRE-WIRED UNITS

There is an option of dispatching factory pre-wired and tested units with customized controls.



PROGRAMMABLE CONTROLLER & HMI



AHU AND COIL DESIGNING

SAFETY FIRST

SAFE & SMOOTH OPERATION

Along with the smart features, our devices possess unmatched safety features for the user as well as the building where they are installed. User safety is primarily ensured by use of alerts and equipment, while the building safety is achieved by making the units vibration-free and silent.

MONITORING DEVICES

Conventionally, a view glass is provided at the strategic places on the casing so as to enable the user to have a look inside the unit without opening the doors. Alternatively, smart cameras are installed inside the critical sections to stream live video directly to a screen or smart-phone. LED maintenance lights are supplied in all critical sections.



SMART MONITORING

SAFETY HARDWARE

All doors are equipped with specially designed lock-handles to avoid any accidents. For additional safety, the access doors are interlocked with the fan motors using a rotary limit switch (**optionally flame proof type**) so as to shut down the unit in case a door is opened while the unit is in use. The LED light is switched on automatically.

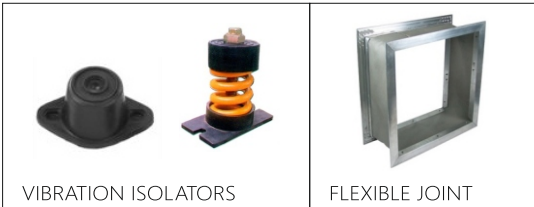
Moreover, an additional steel guard can be provided inside the access door of the fan section. An emergency shut-off switch and a door stopper can be supplied on request as well.



LOCK HANDLES & HINGES

VIBRATION ISOLATION SYSTEM

The centrifugal fan motor assembly is mounted on a common-rail frame for easy adjustments. This frame is mounted on casing base via rubber or spring type isolators that absorb the fan vibrations and transmit to the casing to a minimal level. Also, the fan outlet is connected to the casing using a fire-retardant and moisture resistant flexible connector. This way, the overall operation of the unit becomes smooth and vibration free and makes the use of the unit safe for building's civil structure.



VIBRATION ISOLATORS

FLEXIBLE JOINT

SILENT OPERATION

Apart from the use of technically advanced fans and motors, there are certain other features that make the units noise free. Firstly, the optional use of sound attenuator sections before or/and after the fan section reduces the decibel levels to the minimum. Alternatively, **Active Noise Cancellation (ANC)** system can be integrated, generally in the supply duct, to counter the noise created by air flow, eliminating the use of silencers which take up a lot of space.

The noise can also be largely reduced by using sound-absorbent casing. This casing is generally made of a layer of open-cell Nitrile secured with perforated steel skin joined to standard double skin panels.



SILENCER

SOUND PROOF CASING



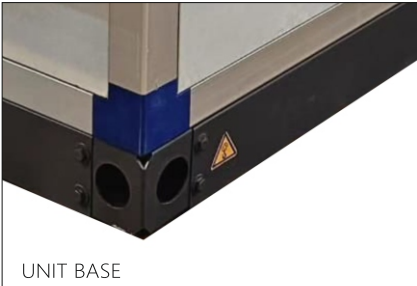
ENGINEERING AT ITS BEST

THOUGHTFUL DESIGNS

As far as the mechanical construction of our units is concerned, our design team lays stress to make the units sturdy, compact, easy to maintain and easy to operate for a long time. From selecting the materials of construction to the mounting of components, a huge effort goes in ensuring a durable as well as aesthetically appealing unit :

HEAVY DUTY GRID TYPE BASE

All floor type units are provided with a load-bearing, heavy duty grid base made of fabricated GSS channels. The mountings of internal components, especially the moving parts like the fan and motor, are designed in a way that the load of these components is distributed evenly to the grid base. This makes the units mechanically sturdy and durable. Also, the base is provided with lifting corners for easy shipping and loading etc. The height of the base channels varies from 50 mm to 150 mm depending upon the unit size and weight. All ceiling type units are provided with heavy duty hanging channels made of GSS.



STRATEGICALLY DESIGNED MAINFRAME

The mainframe of all units is designed in modular form so that they can be easily knocked down partially or completely in case the same is required for shipment or movement inside the building. The modules are joined to each other using specially developed channels that are concealed inside the unit. Also, the sheet metal blanks to hold the internal components of the units are designed for easy disassembly and reassembly. In accordance with the available space and possible orientation, the mainframe can be designed in single/double tier, low height/width or horizontally/vertically stacked configurations.



EASY TO MAINTAIN CASING

It is of the utmost importance that the internal components of the AHU be cleaned and maintained regularly. For this, the casing of our AHUs is designed to have access doors at the strategic locations, optionally slidable components, sufficient space for cleaning, removable casing panels for critical areas, customized maintenance options etc. These capabilities are imparted to the unit without compromising on the strength or air tightness of the casing.



COMPLETE PEACE OF MIND

GENUINE SPARES AND BEST AFTER-SALE SERVICE

Our dedicated after-sale service team offers attractive service options, genuine spares and annual maintenance packages to make the experience of using our products a smooth and fulfilling one. Also on the offer are unmatched warranty packages for complete peace of mind, always!

SPARE - AIREF GENUINE PARTS



Airef manufactures, tests and supplies full range of genuine spares to seamlessly replace the faulty, damaged or worn out components in the units in use. Technical assistance to facilitate the replacement of these components is also available. Airef recommends the use of genuine spares (affixed with the above logo) only, to avoid any compatibility issues and consequent damage to other components.

ANNUAL MAINTENANCE PACKAGES

As a part of our initiative to provide highly skilled support to ensure the longest possible use of our products, Airef offers flexibly designed maintenance options on contractual basis for all the products. These maintenance packages are reasonably priced to encourage maximum of our clients to vouch for our services so that their air handlers are in the best hands, always. Please contact our service team for details.

WARRANTY AND EXTENDED WARRANTY

All our products are warranted to be free of manufacturing defects and poor workmanship for a period of one year from the date of sale. Any faulty parts are repaired / replaced, at our option, to ensure smooth running of the unit, provided the unit and supporting equipment are correctly installed. The consumables are not covered in warranty.

There is an option of extending the unit warranty beyond this period by purchasing our attractive extended warranty deals. Please contact our service team for details.

Technical assistance regarding correct installation and operation of our units is available in the form of installation manuals, troubleshooting guides, preventive maintenance schedules and technical representatives.



PRODUCT CATEGORIES

INTELLIGENT, CONTEMPORARY PRODUCTS MAKING
YOUR FACILITY MORE PRODUCTIVE AND EFFICIENT

A. MODULAR AIR HANDLING UNITS

BESPOKE UNITS WITH ENDLESS POSSIBILITIES OF CONFIGURATIONS
AND ARRANGEMENTS

| | |
|----------------|--|
| Series FLEXE | Customized units, with or without heat recovery |
| Series FLEXE-H | Hygienic design customized units for clean rooms |

B. ENERGY RECOVERY UNITS

TWO TIER UNITS WITH ROTARY ENERGY RECOVERY DEVICES

| | |
|----------------|--|
| Series ERVENT | Wheel type energy recovery ventilators (ERV) |
| Series CLEANSE | Smart AHU with integrated DOAS & DX circuit |

C. COMPACT AIR HANDLING UNITS

APPLICATION SPECIFIC UNITS WITH STANDARD CONFIGURATIONS

| | |
|---------------------|---|
| Series CLT | Ceiling type AHU for comfort applications |
| Series FLT | Floor type AHU for comfort applications |
| Series CLEANBOX | Ceiling type, compact AHU for clean rooms |
| Series FLATBOX | Floor type, compact AHU for clean rooms |
| Series FLATPACK AIO | All-in-one, rooftop unit for clean rooms |

D. FRESH-AIR TREATMENT UNITS

UNITS TO SUPPLY TREATED OUTSIDE AIR INTO THE FACILITY

| | |
|-------------------|--|
| Series FILTEX | Floor type supply unit with dust filters |
| Series VENTEX | Air washers - Evaporative cooling units |
| Series ECO VENTEX | Economical version of air washers |
| Series IDECAIR | Two-stage air washers with heat & mass exchanger |
| Series TF-AIR | Floor/ceiling type treated fresh air units (TFA) |

E. EXTRACT UNITS

UNITS TO EXHAUST THE UNWANTED AIR FROM AN AREA

| | |
|----------------|---|
| Series AIRBOX | Cabinet type units with DIDW centrifugal fans |
| Series EXPEL | Smoke exhaust units with plug fans |
| Series EXPEL-B | Belt type exhaust air units |
| Series WETJET | Floor type wet scrubber exhaust units |
| Series ESPURE | Electrostatic precipitators (ESP) - Dry scrubbers |

F. FAN-COIL UNITS

LOW AND MEDIUM PRESSURE UNITS FOR NOISE-LESS OPERATION

| | |
|------------------|---|
| Series AFCU | Ceiling type, hideaway, hydronic fan-coil units |
| Series AFCU-PLUS | Ceiling type, exposed FCU with smart controls |
| Series AFCU-V | Floor/wall type, exposed, hydronic fan-coil units |
| Series AFCU-DX | Ductable indoor units with DX coils |
| Series A-HAB | Floor/wall type, electrical heating units |

G. AIR MOVEMENT DEVICES

MISCELLANEOUS AIR-RELATED PRODUCTS FOR MODERN BUILDINGS

| | |
|------------------------------|---|
| Circular duct inline fans | Inline fans for circular ducts or pipes |
| Rectangular duct inline fans | Inline fans for rectangular ducts |
| Axial fans / Fire rated fans | Tube axial fans with optional fire-rated motors |
| Air curtains | Sleek design air curtains for modern buildings |
| Portable dust collectors | Cartridge / panel type filters with plug fans |

H. FILTRATION PRODUCTS

PLENUMS AND HOUSINGS FITTED WITH HEPA OR OTHER FILTERS

| | |
|-------------------|---|
| Terminal housings | Duct terminal HEPA housings for clean rooms |
| LAF plenums | Laminar air flow plenums for OT and labs |
| Air purifiers | Standalone, commercial grade air purifiers |

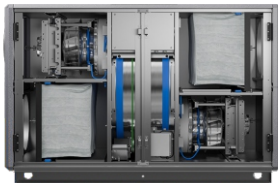

A. MODULAR AIR HANDLING UNITS

BESPOKE UNITS WITH ENDLESS POSSIBILITIES OF CONFIGURATIONS AND ARRANGEMENTS

| | |
|---|---|
|  FLEXE | FLEXE RANGE: 1000 CFM TO 46000 CFM Fully customizable, bespoke air handling units, built as per the project specifications. Our engineers help in designing these units so that they fully adhere to the requirements and perform to achieve the desired results. |
|  | FLEXE-H RANGE: 1000 CFM TO 46000 CFM Customized units, constructed in accordance with VDI 6022-1 and DIN 1946-4 guidelines for hygienic construction. Some of the hygienic features include smooth inner surfaces, rounded edges, stainless drain pans and withdraw-able components. |

B. ENERGY RECOVERY UNITS

TWO TIER UNITS WITH ROTARY ENERGY RECOVERY DEVICES

| | |
|---|---|
|  | ERVENT RANGE: 2000 CFM TO 6000 CFM Energy recovery ventilators (ERV) with EC fans, rotary heat recovery wheels and insulated casing. These units help maintain ventilation in conditioned spaces, while saving the energy. |
|  | CLEANSE RANGE: 2000 CFM TO 4000 CFM A smart AHUs with integrated DOAS, DX circuit and intelligent controller packed in one casing. These units serve the applications involving variable return and outdoor air mixing levels. |




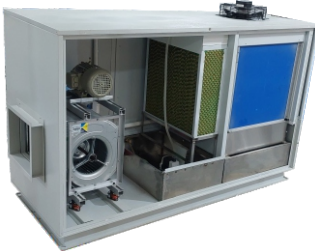

C. COMPACT AIR HANDLING UNITS

APPLICATION SPECIFIC UNITS WITH STANDARD CONFIGURATIONS

| | |
|---|--|
|  | CLT RANGE: 1000 CFM TO 6000 CFM Ceiling suspended, hydronic units for comfort applications such as malls, offices and restaurants. The low noise units are manufactured in low heights to fit the interior design well. |
|  | FLT RANGE: 6000 CFM TO 20000 CFM Floor type units, with belt driven fans and hydronic coils are used typically for large areas such as banquets, atriums and hotel lobbies. The insulated casing ensures high thermal efficiency. |
|  | CLEANBOX RANGE: 1000 CFM TO 4000 CFM Ceiling suspended AHUs, designed specifically for clean rooms. The standard filters include a combination of grade G4 and F7. The standard fans are plug fans with AC/EC motors. |
|  | FLATBOX RANGE: 1000 CFM TO 4000 CFM Ultra-compact, floor type AHUs, designed for clean rooms. The standard filters are G4 and F7, arranged as per industry norms. The standard fans are plug fans with AC/EC motors. |
|  | FLATPACK AIO RANGE: 1000 CFM TO 8000 CFM All-in-one rooftop AHUs with integrated DX circuit and i-Con smart controller. The packaged AHUs are designed with G4 and F7 filters, and are equipped with plug fans with AC/EC motors. |






D. FRESH-AIR TREATMENT UNITS

UNITS TO SUPPLY TREATED OUTSIDE AIR INTO THE FACILITY

| | |
|---|---|
|  | <p>FILTEx</p> <p>RANGE: 1000 CFM TO 46000 CFM</p> <p>Floor type supply air units are equipped with G4 or washable metal net filters. The fans are belt driven, DIDW centrifugal type, run with AC motors. The double skin cabinets provide sound attenuation properties.</p> |
|  | <p>VENTEx</p> <p>RANGE: 2000 CFM TO 80000 CFM</p> <p>Known generally as Air Washers, the floor type evaporative cooling units use rigid cellulose cooling media, along with DIDW centrifugal fans and AC motors. Metal net filters are standard.</p> |
|  | <p>ECO VENTEx</p> <p>RANGE: 2000 CFM TO 6000 CFM</p> <p>The economical range of Air Washers uses powder coated, single skin casing as well as water tank, keeping all other components same as the standard Ventex units.</p> |
|  | <p>IDECAIR</p> <p>RANGE: 6000 CFM TO 16000 CFM</p> <p>The indirect-direct evaporative cooling (IDEC) units use sensible heat and mass exchanger to carry out adiabatic cooling, without adding moisture to the air stream. The standard casing is double skin type.</p> |
|  | <p>TF-AIR</p> <p>RANGE: 500 CFM TO 20000 CFM</p> <p>Ceiling / floor type treated fresh air (TFA) units utilize 100% outside air, cool it using DX or chilled water type heat exchanger and supply it to the conditioned area, using DIDW centrifugal fans and AC motors.</p> |

E. EXTRACT UNITS

UNITS TO EXHAUST THE UNWANTED AIR FROM AN AREA

| | |
|---|--|
|  | <p>AIRBOX</p> <p>RANGE: 1000 CFM TO 6000 CFM</p> <p>Single skinned cabinet fan units use direct drive type, multi-speed, single phase DIDW centrifugal fans. Used primarily for stale air extraction, these fans are also available with filters, to be used for supplying air.</p> |
|  | <p>EXPEL</p> <p>RANGE: 2000 CFM TO 10000 CFM</p> <p>The high-pressure, direct driven fans have bifurcated construction, housing spark-resistant plug fan in one and AC motor in the other compartment. These fans can handle air temperatures up to 120°C.</p> |
|  | <p>EXPEL-B</p> <p>RANGE: 1000 CFM TO 50000 CFM</p> <p>Floor type exhaust air units with double skin type casing, belt driven DIDW centrifugal fans and AC motors. These units are generally used for high flow, high pressure type extraction applications.</p> |
|  | <p>WETJET</p> <p>RANGE: 2000 CFM TO 50000 CFM</p> <p>Floor type extract units, called Wet Scrubbers use a series of spray banks to scrub down the particulate matter from the exhaust air stream, before expelling it to the atmosphere, using direct or belt driven fans.</p> |
|  | <p>ESPURE</p> <p>RANGE: 2000 CFM TO 50000 CFM</p> <p>Floor type extract units (also called Dry Scrubbers) use Electrostatic Precipitator (ESP) modules to separate out the particulate matter from the exhaust air stream, using direct or belt driven fans.</p> |

F. FAN-COIL UNITS

LOW AND MEDIUM PRESSURE UNITS FOR NOISE-LESS OPERATION

| | |
|---|--|
|  | <p>AFCU RANGE: 400 CFM TO 1600 CFM</p> <p>Ceiling type, hideaway fan-coil units are available with direct driven centrifugal fans, multi-speed motors, chilled water cooling coils and stainless steel drain pans. Factory fitted valve set is optional.</p> |
|  | <p>AFCU-PLUS RANGE: 400 CFM TO 1600 CFM</p> <p>Ceiling type, exposed fan-coil units are available with decorative casing, integrated chilled water control valve-set, drain pump, thermostat and wireless remote controller.</p> |
|  | <p>AFCU-V RANGE: 400 CFM TO 1000 CFM</p> <p>Floor or wall mounted fan-coil units have a decorative casing with a slim profile, hydronic coils, centrifugal fans and multi-speed motors. The fan-decks are easily removable for repair and replacement.</p> |
|  | <p>AFCU-DX RANGE: 800 CFM TO 3000 CFM</p> <p>Ceiling type, medium and high static fan-coil units are available with direct expansion (DX) type coils and direct driven centrifugal fans. The powder coated GI casing is internally insulated.</p> |
|  | <p>A-HAB RANGE: 400 CFM TO 800 CFM (3 KW to 6 KW)</p> <p>Standalone, electric hot air blowers come equipped with direct driven centrifugal fans, electric heating strips, multi-speed motors, integrated control panel, digital thermostat and decorative casing.</p> |




G. AIR MOVEMENT DEVICES

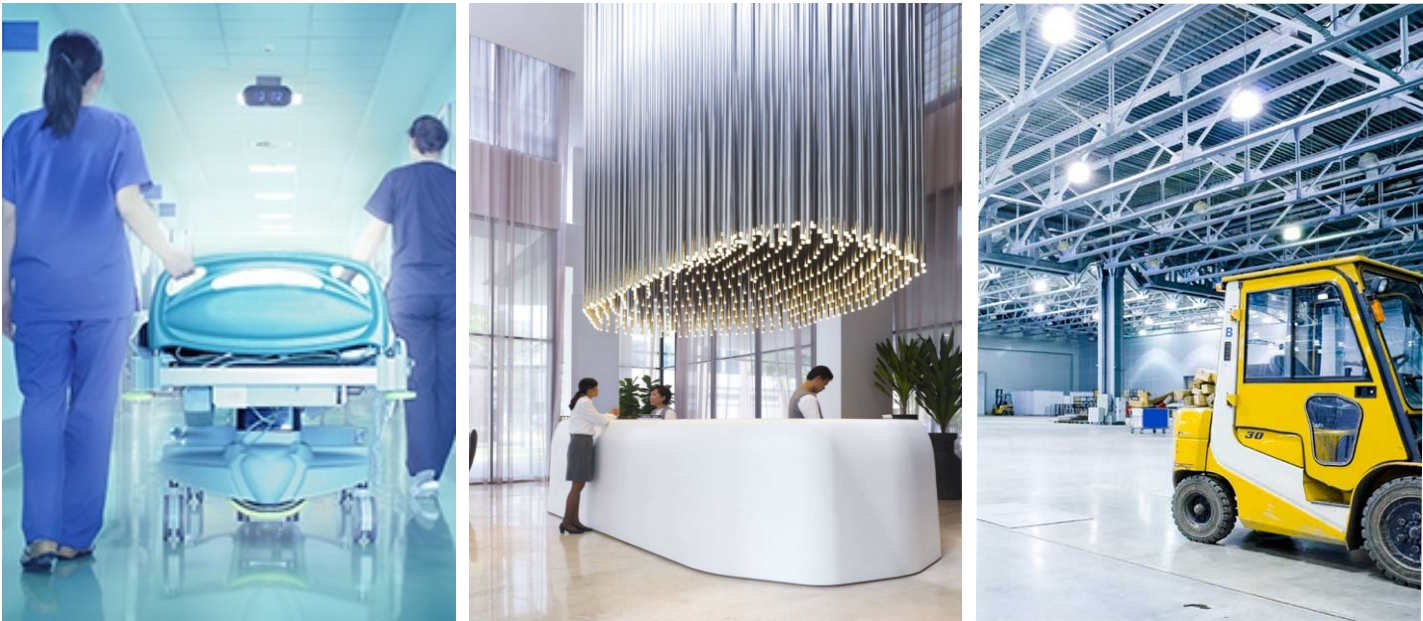
MISCELLANEOUS AIR-RELATED PRODUCTS FOR MODERN BUILDINGS

| | |
|---|---|
|  | <p>CIRCULAR DUCT INLINE FANS RANGE: 200 CFM TO 1000 CFM</p> <p>Compact centrifugal fans, designed for installation within round duct systems. These fans use external-rotor motors and are available with suitable hanging brackets for easy, inline installation.</p> |
|  | <p>RECTANGULAR DUCT INLINE FANS RANGE: 300 CFM TO 1800 CFM</p> <p>These fans are designed to integrate seamlessly with rectangular duct systems. Supplied with multi-speed motors and direct driven centrifugal fans, these fans are suitable for various ventilation requirements.</p> |
|  | <p>AXIAL FANS / FIRE-RATED FANS RANGE: 1000 CFM TO 130000 CFM</p> <p>Used generally for basement ventilation applications, these fans use adjustable-pitch, Aluminium impellers, AC motors and tubular casings. The fire rated fans use 'H' class AC motors, suitable for 250°C for 2 hours.</p> |
|  | <p>AIR CURTAINS RANGE: Width 900 mm to 1800 mm</p> <p>Wall mounted air curtains are available with sleek, decorative casing, direct driven centrifugal fans, multi-speed motors and adjustable vane at outlet. Special sizing is available on request.</p> |
|  | <p>PORTABLE DUST COLLECTORS RANGE: Motor power 1 HP to 3 HP</p> <p>Compact, portable dust collecting machines are manufactured with direct driven, high pressure fans, AC motors and specially designed panel/cartridge filters. Suction hose collar is provided as a standard.</p> |

H. FILTRATION PRODUCTS

PLENUMS AND HOUSINGS FITTED WITH HEPA OR OTHER FILTERS

| | |
|---|---|
|  | <div> TERMINAL HOUSINGS </div> <div> RANGE: Filters 305x305, 450x450, 610x610 mm </div> <div> Aluminium terminal filter housings have integrated top/side mounted volume control dampers, Gel-seal type HEPA/ULPA filters, stainless steel perforated supply air grills and necessary testing ports. </div> |
|  | <div> LAF PLENUMS </div> <div> RANGE: Sizes 1200x1200 to 2400x2400 mm </div> <div> Ceiling suspended, laminar flow plenums with Aluminium sheet casings, flange type bottom-load HEPA filters, stainless steel perforated supply air grills and optional space provision for pendant light. </div> |
|  | <div> AIR PURIFIERS </div> <div> RANGE: Suitable for floor areas up to 500 sq.ft. </div> <div> Portable, commercial grade air purifiers with stylish looks, electronically commutated (EC) motors, smart controls and 3 stage dust, fumes and odour removal filtration. </div> |




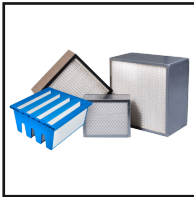


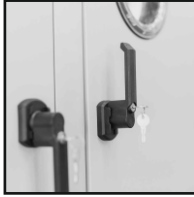

AIREF SPARES & MISCELLANEOUS COMPONENTS

AIREF OFFERS COMPLETE RANGE OF GENUINE SPARE PARTS FOR ALL PRODUCTS



LOOK FOR THE ABOVE LABEL ON AIREF-TESTED PARTS FOR SEAMLESS REPLACEMENT

SOME OF THE COMMONLY SUPPLIED PARTS ARE:

| | |
|--|---|
| <div>  </div> <div> COILS </div> <div> <ul style="list-style-type: none"> - DX type - Hydronic type - Steam type - Valve set </div> | <div>  </div> <div> FILTERS </div> <div> <ul style="list-style-type: none"> - Panel filters - Bag filters - Cassette filters - Special filters </div> |
| <div>  </div> <div> FANS & MOTORS </div> <div> <ul style="list-style-type: none"> - AC Plug fans - EC Plug fans - Belt type scroll fans - Direct type scroll fans </div> | <div>  </div> <div> DAMPERS </div> <div> <ul style="list-style-type: none"> - Volume control dampers - Duct dampers - Actuators </div> |
| <div>  </div> <div> FITTINGS </div> <div> <ul style="list-style-type: none"> - Handles & hinges - Vibration isolators - View ports - Casing parts </div> | <div>  </div> <div> CONTROLS </div> <div> <ul style="list-style-type: none"> - Motor starters - Temp & RH control - AQI control - BMS ready panels </div> |

REFERENCES

SOME FROM A LONG LIST OF HAPPY CLIENTS

PHARMACEUTICAL / MEDICAL & OTHER CLEANROOMS

SUN PHARMACEUTICALS, PUNJAB
GLENMARK PHARMACEUTICALS LTD, H.P.
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