

The background of the entire page is a dark blue gradient with a bright sunburst effect on the left side, radiating light rays across the frame. The word "CARYAIRE" is written in a bold, black, sans-serif font, with a registered trademark symbol (®) to its upper right.

CARYAIRE®

Leadership Through Innovation

www.caryaire.com

LEADERSHIP THROUGH INNOVATION



WHO WE ARE

Caryaire Equipments India Pvt Ltd, is an ISO 9001:2015 company. Formed in 1989 by Mr. Anil Maheshwari, a visionary entrepreneur, driven by the need to bring in innovative products and technologies to the Indian HVAC Industry.

With a constant goal of exceeding customer expectations on Quality, Delivery, After Sales Services and Customer satisfaction, Caryaire has been developing manufacturing and service capabilities. Caryaire has been systematically entering into diversified industry segments in India and abroad, offering a competitive edge through its sales networks and core competencies.

Caryaire has always aspired not only to be a trusted and valued partner for its Customers, but a preferred Employer. With conscious efforts of manpower development, Caryaire has produced many leaders from within.

It is with this confidence, Customers all over the world continue to support and trust Caryaire.

ONE VISION

To be recognised as a leading and trustworthy provider of quality products and services, driven by innovation and continuous improvement.



CARYAIRE[®] GROUP



Corporate History & Achievements

Caryaire is well recognised in the Indian sub continent for introducing innovative & technologically advanced products.

- Incorporated in 1989
- India's first to introduce double skin air handling units.
- India's first to introduce motorized smoke & fire dampers
- India's first to introduce international range of centrifugal fans
- India's first CE certified AHUs
- India's first ARI certified coils
- India's first to manufacture AMCA certified fans in JV with Nicotra Gebhardt, Italy
- India's first HVAC&R company to have manufacturing base for AHUs outside India in JV with Bindasmal, Dubai
- Recipient of Star Export House by Govt. of India
- Exporting for past 20 Years to France, Italy, Spain, UK, Bangladesh, Sri Lanka, Australia, New Zealand and UAE
- Recipient of "Innovations & New Developments" Award '07 by NIRATA
- Incorporated MM Metacraft in 2009 to foray into aluminium extrusions
- Received UL Certification for Fire and Smoke Dampers in 2015
- First in India to manufacturer Air Purifiers
- First in India to have AMCA certification of Jet Fans
- First Indian Company to manufacture LVLS Fans in India
- Ventured into Stationary & Mobile Energy Storage in 2020 through our Battery Power Division.
- Patent for DBTJ - Demand Based Turbo Jet



AIR FIRE & SOUND

Complete Range of Air Distribution and Fire Control products

Aesthetically pleasing, air distribution designs to suit modern interiors. Engineered to provide quiet comfort with superior Powder coated finish.

Widely trusted and specified range of Fire Dampers and Fire & Smoke Dampers with relevant certifications.

Wide range of Volume Control options to suit various applications and requirements.



Intake and Exhaust Louvers for Drainable and Non Drainable Applications.

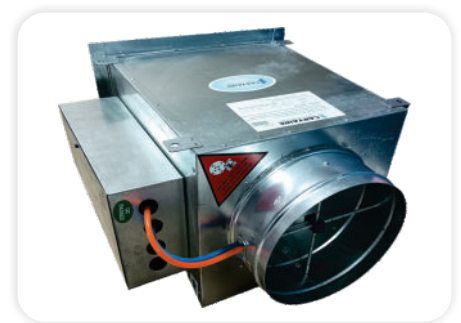
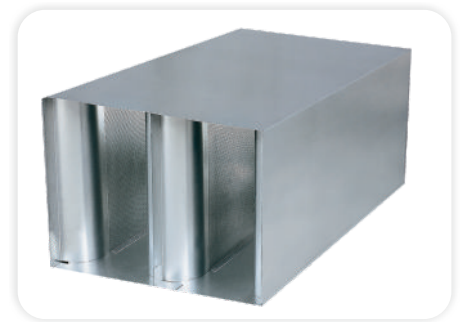
Sound Absorbing efficient Silencers for comfort and industrial needs.

Variable Air Volume (VAV) boxes with integrated controls for energy efficiency.

Jet nozzles for large indoor spaces

Product Range

- Fire and Smoke Dampers
- Fire Dampers
- Low Leakage Volume Control Dampers
- Sound Attenuators
- Linear Fixed Bar Grills
- Single and Double Deflection Grills
- Intake and Exhaust Louvers
- Acoustic Louvers
- Sand Trap Louvers
- Square & Round Ceiling Diffusers
- Linear Slot Diffusers
- Eyeball Jet Nozzles
- Jet Diffusers
- Back Draft Dampers
- Variable Air Volume (VAV) Boxes
- Flexible Ducts
- Toilet Exhaust Valves
- Overhead Trackway Exhaust (OTE) Dampers



Applications

- | | |
|-------------------|---------------------------|
| • Offices | • Hospitals |
| • Shopping Malls | • Buildings |
| • Railway Metro's | • Hotels |
| • Airports | • Pharmaceutical Industry |





Efficient Ventilation and Air Conditioning Solutions



Designed and Built for Superior performance for varied supply and exhaust Ventilation and Air Conditioning needs.

Complete range of Chilled Water Fan Coil units in Cassettes, Hi-wall and duct applications. Inline Fans for various types of Installations and Conditions.

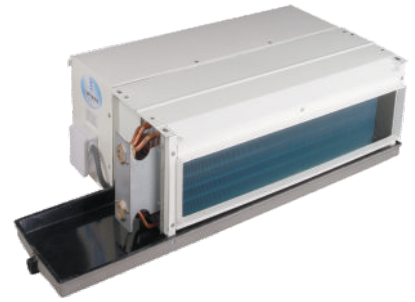
Large Volume Low Speed (LVLS) Fans for Large Spaces serving a variety of industrial and commercial applications.

Full range of Direct Driven Cabinet Inline Fans & Rectangular Insulated Inline Fans for a variety of applications.

Product Range



Hi-wall Fan Coil Units



Duct Fan Coil Units



1 Way Cassette Units



Cassette Fan Coil Units



Valve Stations



Large Volume Low Speed - LVLS Fan



Kitchen Exhaust Fans



Cabinet Inline Fans



Rectangular Insulated Inline Fan



Demand Based Turbo Jet



Circular Inline Fans



Ventilation Fan with Gravity Louver



Cassette Exhaust Fans



Mixed Flow Fans

Widest Range of Industrial, EC/EC++ & Ventilation Fans



Nicotra India Pvt Ltd is a 50-50 Joint Venture with Nicotra Gebhardt S.p.a., now known as Regal Rexnord Italy. The company offers a wide range of ventilation solutions both for commercial and industrial applications.

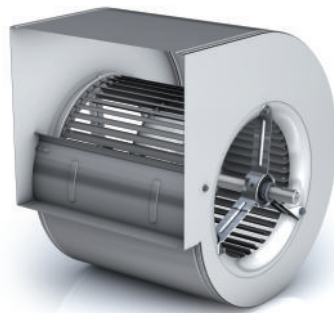
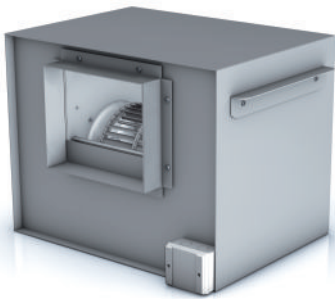
Nicotra was one of the first foreign brands to be introduced in the Fan business of Indian HVAC in the year 1996 by Caryaire, as a Distributor. Since then it has changed the Indian Fan business market driving it towards energy efficiency, low noise and reliable performance.

In the year 2004, companies both joined hands to set up a manufacturing unit at Greater Noida, in order to provide better service, faster deliveries and competitive prices to its customers. Nicotra India was one of the first Indian company to get its products certified for performance by Air Movement & Controls Association International, Inc (AMCA). It also carries an international patent for its backward curved DIDW Centrifugal RDH fan Series.

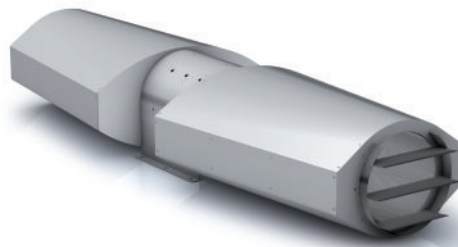
Nicotra India has accredited laboratory with AMCA International qualified to conduct tests in accordance with AMCA 210 Figure 12

Product Range

- Belt Drive Centrifugal Fans
- Direct Drive Centrifugal Fans
- EC/EC++ Fans
- Fan Filter Units
- Industrial Process Fans
- Jet Fans
- Axial Flow Fans
- Roof Extract Fans
- Inline Fans
- Smoke Spill Fans
- Kitchen Exhaust Fans



World's
Most
Trusted Fans





mm metacraft pvt. ltd.

World Class Aluminium Extrusions

The production range caters to various sectors like Architectural, Industrial, Transport, Electrical, Electronics, Air Conditioning, Defence, Railways, Solar, Automobiles, Aerospace, etc.

Product Range

Aluminium Extrusions for

- HVAC
- Lighting
- Electrical Panel
- Furniture
- Exhibition
- Advertisement
- FHP Motors
- Hardware
- Architectural
- Heat Sink
- Automobile
- Solar

MM Metacraft manufactures a wide range of aluminium extrusion profiles in India. The company has a state-of-the-art manufacturing plant, equipped with Microprocessor based PLC controlled extrusion 1600 ton, 1100 ton & 600 ton with in-house hop-top melting furnace and now expanding capacity at Sikandrabad, U.P. The plant has installed capacity of 12000 metric ton per annum at Greater Noida. The plant is also equipped with an in-house laboratory having modern testing equipments to ensure quality products consistently.

Our expert manufacturing technicians, coupled with the strong engineering, operations & quality team ensures that you get the best extrusions, every time.



Applications



CARYVOLT Division manufactures a wide range of Lithium Batteries. Our product ranges from Energy to Power platforms enabling us to cater to various sectors like Renewable, Mobility, Stationary, Grid ancillary, and Energy Storage services. We manufacture Packs, Modules, Tray and Rack systems to meet the entire spectrum of Energy Storage requirements under world-class quality assurance measures.

The company has a state-of-the-art manufacturing plant equipped with modern and automated manufacturing machinery and equipment to deliver high-quality, safe and reliable products. Our NOIDA plant has an installed production capacity of over 200MWh per annum. The plant is also equipped with an in-house testing laboratory having the most modern testing and aging equipment to meet any demand.



Lithium-ion Batteries



Product Range

Lithium-ion (NMC) & Lithium Ferro Phosphate (LFP) Chemistry for

- 11 Volt Battery Pack
- 12 Volt Battery Pack
- 48 Volt Battery Pack
- 60 Volt Battery Pack
- 72 Volt Battery Pack
- Battery Charger

Applications





An ISO 9001:2015
Certified Company

CARYAIRE® GROUP



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