



Refresh your Environment with ventac

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Vision Statement

We are excited about our plans to expand into geothermal HVAC projects as part of our diversification strategy.



Mission

Our primary objective is to deliver highly effective and cost-efficient HVAC solutions to our clients, ensuring their utmost satisfaction in terms of work quality, design, and 1 AQ.

Introduction

Established in 1993, Ventac Airconditioning Company comprises of an integrated team of Engineers and Technicians. We are led by a rich legacy in the realms of Design, Estimation, Execution, Operation and After Sales Service and Maintenance of a diverse array of HVAC applications. We breathe life into spaces with our mastery of ventilation. In the last one decade, our turnover grew from Rs 3.8 Crore to Rs 27 Crore.

Project Management

Ventac is a leader in handling HVAC projects. We have expertise in driving projects right from Concept to Design, Installation, Testing, Maintenance and Handing Over of Turnkey projects. This includes annual service and operation of the entire installation.

In our quest for project excellence, we harness the power of cutting-edge Project Management Software and CAD Tools, which serve as our trusted companions to monitor projects. Prior to starting any endeavor, we delve deep into meticulousness, employing the 'Carrier' software to conduct intricate Heat Load calculations and carry out Psychrometric analysis. This process ensures that our designs are optimum, and perfectly tailored to meet the unique requirements of our users.

Service calls and the seamless management of AMCs are managed under the careful watch of our Service Department. We navigate these endeavors by employing Carrier CRM software. This tool empowers us to monitor and coordinate every aspect of our service operations, ensuring that our clients receive the utmost care and attention. We look forward to serving you.

Contact us ventac1987@gmail.com



Service Offerings



Central air conditioning plants

Airconditioning systems that use a central unit to cool and distribute air throughout a building via a network of ducts



Cold storages

Air purification

improve indoor air quality.

Clean room airconditioning

A facility or space specifically designed to maintain low temperatures for the purpose of preserving perishable items or goods.

The process of removing pollutants, contaminants, and

allergens from the air circulated by the system to

A system designed to maintain extremely clean environments by filtering the quality of the air to meet



Air cooling

A device that utilizes various cooling mechanisms to lower the temperature of the surrounding air in a localized area.



Ventilation Systems

An arrangement that allows the exchange of indoor and outdoor air, ensuring proper airflow, and maintaining a fresh environment.



Ductable AC

An air conditioning system that is connected to a network of ducts to distribute cooled or heated air throughout a building, allowing for centralized temperature control.



Basement car park ventilation The measures taken to provide proper air circulation, removal of pollutants, and control of air quality in underground parking areas.



VRF system

A type of HVAC system that allows for individual control of temperature in different zones using a single outdoor unit and multiple indoor units.



Annual maintenance services

Service agreements that provide regular maintenance, inspections, and repairs for air conditioning units to ensure their optimal performance and longevity.



Precision AC A system designed to provide precise temperature and humidity control, commonly used in sensitive

stringent cleanliness standards required for pharmaceuticals, electronics, and biotechnology.

environments such as data centers, laboratories, and server rooms.



Exhaust system in case of fire

A system that removes smoke, heat, and gas generated during a fire incident, aiding in the evacuation process and reducing the spread of fire.



Split unit installation

A two-part air conditioning system, comprising an indoor unit and an outdoor unit, for efficient cooling or heating of a specific area or room.



Strengths

We draw strength from our experience of 35 years in Design, Execution and Commissioning of all kinds of HVAC applications:



Comfort air-conditioning of large office spaces



FDV and pressurization of basements, car parking and utility buildings as per fire norms.



Auditoriums



24x7 cooling of server rooms, UPS and hub rooms by VRVs/Splits



Cold stores and deep freezers



Shopping malls



Process cooling







Hotels and restaurants

Partners & Facilities

DAIKIN

DAIKIN

Daikin Association: Our Partnership with Daikin Global, India Started in 2025 for Wide Varieties of Products Range for Commercial/Industrial.

Our Skilled Team are Highly Suitable with Daikin Technology for Flawless Design, Execution, and Maintenance.

VENTAC

DAIKIN Authorized by One of

Authorized by One of the Leading Air Conditioning Manufacturing Firm



Our Clients

We are proud to present the list of our Esteemed clients





CENTRAL AIRCONDITIONING JOBS

Total Projects:More than 85+Total Value:11,478 LacsTime Period:1995 - Present





Our Top Jobs

Based on the comprehensive project portfolio spanning air-conditioning, chilling, and ventilation systems, the company has executed diverse high-value installations for prominent clients across multiple sectors. Key highlights include large-scale commercial fit-outs for corporate giants like IBM, Genpact, and DLF in IT parks and offices; hospitality projects for luxury hotels including Taj, Radisson, and Shangri-La; embassy complexes for Iran and Nepal; and specialized ventilation systems for developments such as DLF Mall of India, M3M Urbana, and Lotus Greens. Projects range from compact embassy installations to monumental chiller plants (e.g., 1,700-1,800 Lacs for Lotus Gree Isle). The portfolio demonstrates extensive expertise in complex HVAC solutions across corporate, hospitality, retail, and residential segments, with most projects completed successfully.



15,589 Lacs Top Client Job Value





Footprints

Ventac has Successfully completed HVAC projects across various location in India. We have Established Registrations in Delhi/NCR, Uttar Pradesh, Kolkata, Hyderabad, Maharashtra, Karnataka, Chennai and many more.



Our USP

Our team of experienced designers analyze site and building plans, engaging with customers to understand their precise requirements related to temperature, humidity, indoor air quality (IAQ), and more.



QUALITY AND RELIABILITY

In order to guarantee error-free installations, the Quality Department conducts factory inspections prior to dispatching products. During installations, our Quality Department oversees each site.

SUSTAINABILITY AND ENERGYEFFICIENCY

In our pursuit of sustainability, we strive to minimize the purchase cost of every installation, passing this benefit on to our customers.



EMBRACING IINNOVATION

We strive to incorporate the most advanced technology available in the market. Following the post-COVID era, we have prioritized the implementation of air filters and UV lamps within our air-conditioned spaces, effectively preventing the entry of viruses into the environment.

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CUSTOMIZED AIRCONDITIONING SOLUTIONS

We specialize in offering tailor-made conditioning solutions that cater to businesses of all sizes and sectors.



DEDICATED AFTER SALES SUPPORT

In the event of any breakage during working hours, we provide convenient 4-hour doorstep service to address the issue promptly. For issues that occur during non-working hours, our team ensures resolution by the first half of the next working day.





RADISSON GROUP OF HOTELS

PROJECT NAME: RADISSON HOTEL

ADDRESS: NH-8, MAHIPALPUR, NEW DELHI

WORK 1,200 TR (Low Side)





DABUR INDIA LTD

PROJECT NAME:

PROJECT NAME:	WORK
1. DABUR HEAD OFFICE	900 TR
2. DABUR PHARMA	650 TR
3. DABUR HOUSE	900 TR
4. DABUR CORP OFFICE	196 TR

ADDRESS:

SAHIBABAD, UTTAR PRADESH ROUSE AVENUE, NEW DELHI













Case Studies



THE BRISTISH SCHOOL

PROJECT NAME: THE BRITISH SCHOOL

ADDRESS: SAN MARTIN MARG, NEW DELHI

WORK 150 TR CHILLERS

CII CENTRE OF EXCELLENCE

PROJECT NAME: CIICENTRE OF EXCELLENCE

ADDRESS: UDYOGE VIHAR, GURGAON, HARYANA

WORK 225 TR



GRAND ESTATE

PROJECT NAME: GRAND ESTATE

ADDRESS: 1, MG ROAD, NEW DELHI

WORK 300 TR VAM CHILLERS

Ventac Air Conditioning CATALOGUE 2023

Accomplishments



1993-1995

STARTED OFF

Started to work with brands like Raddisson Group of Hotels, Dabur India, etc.



1996-2004 ESTABLISHED

Expanded in nearby countries like Bhutan. Got onboarded with infrastructure conglomerates from India such as, DLF and Unitech



2005-2010

Started executing service deliveries at a PAN India level. Established strong footprints in states like West Bengal, Tamil Nadu, Maharashtra and Karnataka.



2011-2023

Partnered with international brands such as IBM, Genpact, M3M, and many more.

1993-1995



996-2004

2011-2023



Client Testimonials

RAJIV GARG, GENERAL MANAGER, DABUR INDIA LTD.

Within a very tight time frame, Ventac completed the airconditioning work of our corporate office, measuring 1,00,000 sq ft. with a lot of dedication and professionalism. It was entirely to our satisfaction. We wish them success in the future, and would recommend them for future projects.

M.L. BHATTACHARYA GENERAL MANAGER, PROJECT, RADISSON GROUPS OF HOTEL

The low side of work of the hotel having 1,200 TR airconditioning and 8,50,000 cfm FDV equipment was carried out by Ventac Air Conditioning very professionally and up to our satisfaction. I wish them success.

ADMINISTRATOR, THE BRITISH SCHOOL

Ventac has carried out the airconditioning work of the auditorium, administrative block and classrooms at British School. Their work has been excellent with regard to workmanship, and time schedule, and successful end results in terms of temperature and acoustics.







Business Leaders



RANJAN TEWARI

Founder Mechanical Engineer, Delhi College of Engineering

Mr. Ranjan Tewari, the founder of Ventac Airconditioning, in the initial days of his career, worked for conglomerates like Indian Airlines and Utility Engineers private limited. He desired to explore more and founded Ventac Airconditioning in the year 1993.

Today, the company takes pride in association with India's biggest names in the real estate sector. Dabur, Raddisson group of hotels, DLF, M3M, and Unitech are just a few esteemed partners. Following his passion and being driven by technology, he continues to thrive, taking Ventac at higher levels by setting up bigger goals everytime.



AJIT TEWARI

Lead, Business Development and Operations Mechanical Engineer, MD University

Ajit Tewari has been associated with Ventac Airconditioning since 2009, and he has been playing a pivotal role in the company's growth and success. Ajit's educational journey began at Bal Bharti School, where he completed his schooling in 2005. Since his childhood, Ajit has been inclined towards innovation and technology. Fueled by this passion, he pursued Mechanical Engineering from Maharshi Dayanand University (Rohtak), earning his degree in 2011.

Armed with a solid foundation in the field, Ajit embarked on a remarkable career path with Ventac Airconditioning. His strategic vision has established the company as a leading player in the market. Under his guidance, Ventac has consistently delivered cutting-edge solutions, exceeding customer expectations and earning their trust. Ajit leads Operations at Ventac to drive the company forward, shaping the future of air conditioning technology and setting new benchmarks in the industry.



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