

• RESIDENTIAL • COMMERCIAL • INDUSTRIAL



# OPTECH AIRCON

YOUR PARTNER IN ALL AIR CONDITIONING,  
REFRIGERATION, AND VENTILATION SOLUTIONS.



## OPTECH AIRCON ENGINEERS.

Transforming spaces with superior air conditioning –  
Innovation Excellence

**HVAC & REFRIGERATION**

**Consultancy**

**Engineering**

**Service**

**Sales**

**AMC**

[www.optechaircon.com](http://www.optechaircon.com)

# ABOUT US

Under the guidance of Mr. Manoj Kumar, our founder, who has rich experience of more than 18 years in the HVAC field at Leading positions in Research & Development with top MNCs like Daikin, Hitachi & Bluestar, Optech Aircon Engineers have become the best option of our clients.

We are committed to providing complete Air-Conditioning, Refrigeration & Ventilation solutions to our customers from initial concept to execution and after-sales support. We are involved in Sales/Service/AMC/Consultancy services of Airconditioning Products as an Authorised Channel Partner of the World's Top HVAC Brand Daikin for Residential, Commercial & Industrial applications.

We specialize in designing, engineering, and installation of complete Heating, Ventilation, and Air Conditioning Systems. Our foundation of uncompromising integrity, unequaled service, and effective project management make us the value leader in this market.



## WHY CHOOSE US?



### Customer-Centric Approach

Our core belief revolves around the importance of customer satisfaction. Every aspect of our service is centered on providing exceptional customer experiences. Our certified technicians are not only rigorously trained but also uphold values of courtesy and respect.



### Precise Engineering Focus

With a keen engineering perspective, we approach every project with meticulous attention to detail. We strive to develop creative solutions for even the most challenging situations, ensuring the most effective and efficient outcomes for our clients.



### Team of Experts

Our pride lies in our team of dedicated professionals who work diligently to ensure the utmost satisfaction of our valued customers. Our engineers and technicians undergo continuous training to stay up-to-date with evolving technologies.



### Wide Range of Products

As a leading player in the HVAC Industry, we offer an extensive selection of air-conditioning products with top efficiency and unrivaled reliability, catering to diverse needs and preferences.



### Rich Experience

With over 20 years of profound experience in HVAC Product Design, Installation, and Troubleshooting, we bring a wealth of knowledge to deliver exceptional results in all our projects.

# Our Mission

At Optech Aircon Engineers, our mission is to deliver the Right Product to the Right Customer at the Right Cost, while contributing positively to the community through the provision of unparalleled air-conditioning solutions. We strive to build enduring customer satisfaction, fostering mutual trust and faith between our esteemed clients and our organization. Our commitment lies in providing solutions that our customers believe in, establishing Optech Aircon Engineers as the epitome of reliability and excellence in the industry.



Reliable



Trustworthy



Innovative



Efficient



Long-Lasting



Responsive

Our Values



## The Value We Add

Our mission is to go beyond expectations, offering innovative products and services that optimize comfort, energy efficiency, and cost-effectiveness



## Our Goal

We are dedicated to delivering exceptional value, unparalleled customer satisfaction, and sustainable solutions that positively impact both our clients & the environment.

[www.optechaircon.com](http://www.optechaircon.com)

# Our Vision

At Optech Aircon Engineers, our vision is to be the leading provider of world-class Optimized Air-conditioning & Refrigeration solutions, driven by a relentless pursuit of customer satisfaction and engineering excellence. We aim to set the industry standard by offering cutting-edge air-conditioning solutions that provide complete comfort while optimizing energy consumption and adhering to the highest installation practices.



## Our Vision

Our vision is to lead the way in shaping the future of air-conditioning and refrigeration technology.



## Our Commitment

At Optech Aircon, we are committed to transforming the way people experience indoor comfort, ensuring a brighter and greener future for generations to come.

### About Our Vision

By leveraging cutting-edge advancements, embracing emerging technologies, and fostering a culture of continuous innovation, we envision creating a world where air-conditioning systems enhance lives, preserve resources, and promote a healthier, more sustainable planet

*The cool choice  
for all your  
cooling needs*

[www.optechaircon.com](http://www.optechaircon.com)



## Meet Our Director

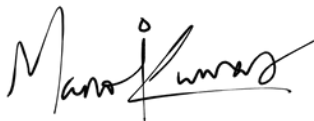
# Manoj Kumar

**DIRECTOR** *Alumni Y.M.C.A Faridabad, SCDL Pune*

Mr. Manoj Kumar has a B. Tech in Mechanical Engineering (Refrigeration & Air Conditioning specialization), an MBA in operations, and has 18+ years of HVAC industry experience with Top MNCs like Hitachi, Blue Star & Daikin at a Leading position in Research & Development.

Mr. Manoj Kumar, is a highly accomplished professional in HVAC research and development. He specializes in product design and management for diverse domestic and international applications. Honored as the Executive of the Year at Hitachi and recipient of the Young Manager Award from the Bombay Management Association, Mr. Manoj brings valuable insights from his active membership in ISHRAE and exposure to Middle Eastern and African markets.

With Mr. Manoj at the helm, we are confident in our ability to deliver superior solutions and maintain our position as an industry leader. His visionary leadership, technical prowess, and commitment to excellence drive our company forward, ensuring unparalleled customer satisfaction and success.



## Director's Message

**Manoj Kumar**  
*Founder, Director*

Welcome to Optech Aircon Engineers, the foremost organization specializing in Air-Conditioning, Refrigeration, and Ventilation projects for residential, commercial, and industrial applications.

- Our team comprises skilled engineers, technicians, and designers who are dedicated to creating comfortable and energy-efficient indoor environments for our valued clients.
- We provide a comprehensive range of services, including design, installation, maintenance, and repair, for all types of HVAC systems, such as Split, Ducted, Package, Cassette, Tower, VRV, Chiller, and more.

With a strong commitment to delivering superior workmanship, cutting-edge technology, and exceptional customer service at competitive rates, we have successfully completed numerous projects across Delhi NCR, earning the trust and satisfaction of our esteemed customers.

Thank you for choosing Optech Aircon Engineers, your trusted partner for all your air-conditioning needs.





# What We Offer: Our Products

At Optech Aircon, we specialize in designing, engineering, and installing complete Heating, Ventilation, and Air Conditioning (HVAC) systems



## 01 Air-Conditioning products

With our top-of-the-line air conditioning products to transform your indoor environment. Our relentless commitment to customer satisfaction sets us apart as industry leaders.



## 02 Refrigeration products

Providing top-notch refrigeration solutions that ensure reliable preservation and storage of perishable goods matching the very best in standards.



## 03 Ventilation products

Supplying a wide selection of ventilation products to maintain optimal airflow and indoor air quality in diverse settings. We rise to meet your projects' key requirements and deliver fair and square.

### One Stop Shop

As an authorized channel partner for residential, commercial, and industrial applications, we are committed to providing complete air conditioning and refrigeration solutions, from the initial concept to execution and after-sales support.

DAIKIN

# Services & Solution



## 01 HVAC Troubleshooting

Facing issues with your air-conditioning unit? Our expert team is proficient in diagnosing problems swiftly, ensuring minimal downtime.



## 02 After Sales

Our skilled workforce is ready to offer on-site breakdown services, ensuring you benefit from seamless support and components.



## 03 AMC

We provide comprehensive annual maintenance service, with proactive services to prevent common repairs and prolong the lifespan of your air conditioning units.



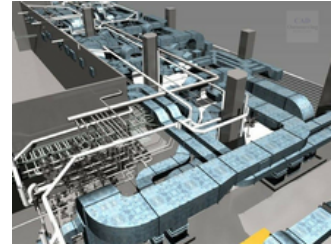
## 04 Indoor Air Quality Solution

Indoor Air Quality (IAQ) solutions play a pivotal role in ensuring a healthy and hygienic environment.



## 05 Product Design

At Optech Aircon Engineers, our HVAC Product Design Consultancy services encompass a comprehensive range of activities from concept to execution, ensuring efficient and cutting-edge Air Conditioning and Refrigeration product solutions.



## 06 Project Design Consultancy

Optech Aircon Engineers offers comprehensive HVAC Project Consultancy services, catering to a wide spectrum of applications, including hotels, hospitals, educational institutes, offices, and residential, commercial, and industrial settings.

## Our Product Range



Our product range includes a variety of options such as split air conditioners, ducted systems, packaged units, cassette air conditioners, tower units, VRV systems, and chillers, among others. We pride ourselves on offering high-quality, energy-efficient, and reliable products that provide optimal comfort and climate control.

View all our products below  
[www.optechaircon.com](http://www.optechaircon.com)

### High Static Ducted & Package AC



HSP Duct AC



HSP Duct AC

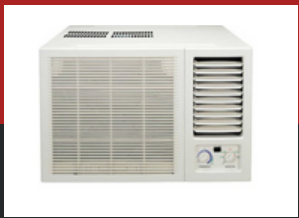


LSP/MSP Duct AC



Package AC

Unitary Product-Window/Split/Tower/Air Purifier



Window AC



Split AC



Tower AC



Air Purifier

Cassette AC



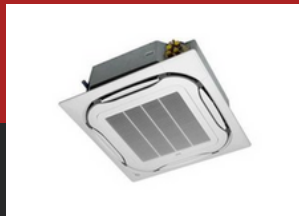
One-Way



Two-Way



Four-Way(2x2)



Four-Way (3X3)

VRV AC & Chillers



VRV-X



VRV-HOME



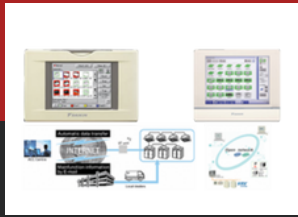
VRV-S



HRV



HRV



Control Systems



Air cooled  
chiller



Water cooled  
chiller



# OUR RECENT PROJECTS



## Wisdom Valley School

LOCATION: Palwal  
PRODUCT CONFIGURATION: VRV  
With Duct IDU



## Fly-Night Club & Bar

LOCATION: M3M Urbana Gurugram  
PRODUCT CONFIGURATION: VRV  
With Duct+HI-Wall+4-Way Cassette IDU



## Arise Hospital

LOCATION: Faridabad  
PRODUCT CONFIGURATION: VRV  
With HI-Wall IDU



## Modipuram Guest House

LOCATION: Merut  
PRODUCT CONFIGURATION: VRV with  
Duct IDU

# OUR RECENT PROJECTS

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## **Farm House**

LOCATION: Chhatarpur  
PRODUCT CONFIGURATION: VRV  
With Duct+HI-Wall+2-Way Cassette  
IDU



## **Auditorium - St. Thomas School**

LOCATION: Faridabad  
PRODUCT CONFIGURATION: High  
Static Duct Unit With Eyeball  
Diffusers



## **Mr. Tarun's Villa - Residential**

LOCATION: Palwal  
PRODUCT CONFIGURATION: VRV  
With Duct+ HI-Wall IDU



## **Farm House - Residential**

LOCATION: Dharuhera  
PRODUCT CONFIGURATION: VRV With  
Duct +1-Way Cassette IDU

# OUR RECENT PROJECTS



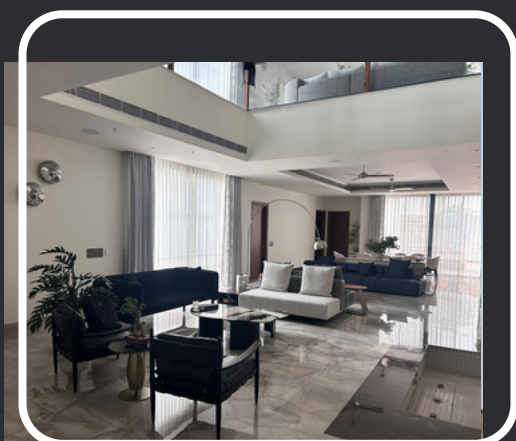
## New Parliament Campus (Transit Lounge/Reception/North & South Utility)

LOCATION: New Delhi  
PRODUCT CONFIGURATION: VRV  
with 4-Way Cassette and Hi-Wall  
IDU



## Judiciary Museum (Supreme Court of India)

LOCATION: NEW DELHI  
PRODUCT CONFIGURATION: VRV  
with 4 Way Cassette IDU and TFA  
provision



## RESIDENTIAL PROJECT

LOCATION: FARIDABAD  
PRODUCT CONFIGURATION: VRV  
with Duct+Hi-Wall IDU



## Be the next in line!

Call us on **+91- 8595777243**  
for a free consultation to bring  
comfort, efficiency, and centralized  
cooling to your space.





# OUR CLIENTS LOVE US

## Mr. Sachin Garg

*Vice Chairman, Wisdom Valley School, Palwal*

" Optech Aircon ensured exceptional cooling solutions for our school. Their professional execution and expertise helps provide a comfortable learning environment for our students at optimum rates for us. "



## Mr. Rajiv Gupta

*Architect , New Delhi*

" Working with Manoj Ji and his team has been seamless. Their HVAC expertise perfectly complements modern architectural designs. Highly recommended for commercial and large-area air conditioning solutions. "



## Mr. Subhash Chakraborty

*Director, Macro Infrabuild Pvt Ltd, New Delhi*

" Wonderful technical team with a great post sales support system. I applaud Mr. Manoj & his team for taking up large scale projects with the kind of momentum and efficiency that they do. "



## Mr. Pankaj

*Plant Head, Dirco Polymers Pvt Ltd, Manesar*

" Loved the experience with Mr. Manoj, he has qualified and experienced technicians who are professional, polite, and polished. I would recommend them to anyone I know. "



We take pride in keeping our customers happy, just as we have successfully done for our **2000+ clients** across **industrial, commercial, and residential** projects over the past five years.

# Let's Connect!



Allow us to assist you in implementing the perfect air conditioning solution to meet all your needs.



## Phone

[+91-8595777243](tel:+91-8595777243) (Sales)  
[+91-9910634466](tel:+91-9910634466) (Service)  
[+91-1294051751](tel:+91-1294051751) (Landline)



## Mail

[sales@optechaircon.com](mailto:sales@optechaircon.com)



## Website

[www.optechaircon.com](http://www.optechaircon.com)



## Location

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