



**GENTECH**  
The G Force

**GENTECH**

ENGINEERING SERVICES

WHERE NEED & INNOVATION  
GOES TOGETHER

Central India's Largest Air Conditioning & Commercial Refrigeration Company.



**“ 18 YEARS**  
OF ROCK HARD EFFORTS TO DELIVER  
COMPLETE CUSTOMER SATISFACTION.”



## ABOUT US

The History of Gentech business unit goes back to year 2000, two young and dynamic persons Mr. Umesh Rothe & Mr. Nilesh Kate, both Automobile Engineers decided to come together and form a firm name and styled as "Gentech" the company first began sales of air conditioners for commercial building. In 2001 the commercial air conditioning business has grown exponentially, the success of Gentech has grown from very humble beginning to become one of the giants in the highly competitive HVAC industry.

After introducing our superior air conditioning solutions in Vidarbha in the year 2000 we could win the trust of our valued customers with our innovative range of products and dedication towards quality and subsequently obtained An ISO 9001: 2008 certificate; we remain committed to keep customers at the core of everything we do. Imbued with a 'quality first' globe philosophy, we at Gentech , walk on to realize our dream for a better world.





## MISSION

Our mission is to deliver quality conscious, cost effective engineering services & strive for customer satisfaction while ensuring employee safety & ethical business standards.



## VISION

Our vision is to be recognized as a reliable engineering Services provider, which believes in excellence, continuous growth and client satisfaction.



## QUALITY POLICY

To understand, meet and when possible, exceed our customer's requirements through offering cost effective solutions to their problems; prompt response to their queries, proximity to them, maintaining & increasing our presence & reach in the market and timely execution of defect free products & projects.

A night-time photograph of a large industrial facility, likely a pharmaceutical manufacturing plant. The building is illuminated with warm yellow lights, and three tall, white smokestacks are visible, each topped with a red light. The sky is dark, and some trees are visible in the foreground.

**GENTECH**

**WHERE EXCELLENCE IS THE TRADITION**



## WHY US?

- Integrity towards Clients
- High Quality and Delivery
- Adhering to Time Schedules
- Vast Experience in Industry
- Strong Technical Set up
- Economic and Sustainable Design
- Environment Friendly solutions
- Strong Ethics and Principles
- Transparent Business Policies
- Commitment towards Customers | Distributors | Employees | Environment



## CREDENTIALS

- PWD:- Class A Registration
- CPWD:- Class B Composite Registration
- Fire Licenses for Fire Detection & Fire suppression System from Maharashtra Fire Services
- The Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISHRAE)
- Indian Green Building Council (IGBC)
- Fire and Security Association of India (FSAI)
- National Small Industries Corporation Limited (NSIC)

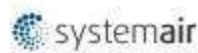


## BUSINESS SEGMENTS

- Air Conditioning Systems  
Screw, Scroll and Centrifugal Chillers | Variable Refrigerant Flow (VRF)  
Air-cooled and water-cooled options | Packaged & Ducted Split Air-conditioners
- Ventilation Systems
- Air Cooling Systems
- Building Automation System
- Mechanical, Electrical and Plumbing (MEP)
- Cold Storage
- Fire Detection & Fighting Systems
- Service & Repairs



**BUSINESS ASSOCIATES**





## COMMUNITIES WE SERVE TO



### HEALTH CARE UNITS

Cure-all Hospital, Care Hospital, Meyo Hospital, Vedansha, Seven Star, Amravati Division: Duffrin Hospital

The place where the Advance Diagnostic Equipments and skills of medical sciences works together to save most precious human life; We also become a part of this & extend hand over expertise to provide almost non contaminated fresh air flow in operation theaters. We provide most vitality required low temperature zone needed at high level diagnostic labs to keep all samples and medicines intact, besides this we also extend our services to ICU, ICCU, Patients rooms, waiting hall, pharmacy stores & the general environment. Our hidden hands of services cannot be seen but our presence can be felt in form of cool breezes almost everywhere.



### COMMERCIAL COMPLEX

Magneto Mall in Raipur, Palam Mall Korba

Commercial complex like Malls we provide fresh and cool environment which makes you to feel happy. We enhance the pleasure your commercial deals. Our silent presence delights your every reason to visit such places. In fact we are more delighted when we see the satisfaction on your face.



### INFORMATION & TECHNOLOGY PARKS

Persistent Systems Limited



### MANUFACTURING UNITS

Mahindra & Mahindra, Indiorama

Where the Generous technocrats are giving their 100 % to produce the material that works all the time with you, We as Gentech provide cool and pleasant environment so that precision gadgets and the human skill can produce the best which last long & establishes the brand trust.



### AUTOMOBILS

The show rooms where your awaited desire comes true, the shining hi-tech automobile units, their catchy colors and existing features needs a soothing atmosphere to understand the product. We keep the showroom & you cool so that you can concentrate on your valuable purchase.



### AUDITORIUMS

Vasantao Deshpande, Sabhagruh Civil Lines, Kavi Suresh Bhatt Auditorium Reshimbag, Vanamati Auditorium, Bhavan's Auditorium

The place where most of the happenings takes place with national and International dignitaries of different sectors. The Auditorium is a place of dreamed performances, Talk shows, Dramas, Musical concerts & many more. Such events gives you real joy, knowledge & entertainment which adds the pleasure & to make the event experience larger than life. We feel proud in saying that we are the part of such milestone monuments crafted and created with state of art technology.



### LEGISLETIVE BUILDINGS

Vidhan Bhavan Nagpur, High Court Nagpur, District & Session Court Amravati, Metro Admin



### BANQET HALLS

Anusuya Mangal Karyalaya, Amrut Bhavnam





If you think  
it's expensive  
to hire a  
professional,  
wait until  
you hire  
an amateur.

ESTEEMED  
CLIENTELE





### CENTRAL HVAC PRODUCTS

- Screw, Scroll and Centrifugal Chillers
- Double Skin Air Handling Units
- Whisper-quiet fan coil units
- Air-cooled and water-cooled options
- Packaged & Ducted Split Air-conditioners
- Air Washers, Ventilation fans, Ventilation Products



### VENTILATION PRODUCTS

#### Forced Ventilation or Natural Ventilation

- Air Washers / Evaporative Cooling Systems
- Unitary Air Filters
- Ventilation Axial Fans
- Explosion Proof Fans
- Thermo Fans/Duct Fans
- Parking Exhaust Fans
- Roof Fan
- Jet Fans
- Louvers



### PACKAGED AIR CONDITIONERS

- Complete range of Water Cooled, Air Cooled energy efficient ducted & packaged air conditioners.
- VRF Systems with Digital & Inverter technology.
- Precision airconditioners for RHT critical applications.



### ROOM AIRCONDITIONERS

Wide range of room air conditioners

- Star Rated Window Acs
- Star Rated Hi Wall Split Acs
- Inverter Split Acs
- Mega Split Acs
- Cassette Acs
- Flexible Ducted Split Acs
- Verticool Acs
- Concealed Split Acs



### COMMERCIAL REFRIGERATION PRODUCTS

- Wide range of commercial refrigeration equipment
- Market leaders in most of the segments
- Latest technology products with innovative
- Features:
  - Deep Freezers
  - Water & Bottle Coolers
  - Flexi Water Coolers



### SPECIAL COOLING PRODUCTS

- Process chillers
- Bulk Water cooler
- Precision climate seed storage
- Bulk milk coolers
- Mortuary chambers

## KELLEY HVLS FANS

A high-volume low-speed (HVLS) fan is a type of mechanical fan greater than 7 feet (2.1 m) in diameter.[1] HVLS fans are generally ceiling fans although some are pole mounted. HVLS fans move slowly and distribute large amounts of air at low rotational speed— hence the name "high volume, low speed." A critical concern for many commercial spaces, like schools and libraries, is sound sensitivity and quiet operation. In contrast, industrial spaces have a median dBA of 85 or higher, and prioritize air movement (effective in combating heat stress) over silent operation.

### Where HVLS Fans can be Used?

- Auditoriums • Industrial Sheds • Large Workshop • Exhibitions Domes
- Large Cattle Sheds • Poultry farms • Processing Plants • Cinema Halls
- Malls & Community Centers • Automobile Showrooms & workshops
- Indoor Sports Complex • Warehouses • Hangars • Distribution Centers & Packing Area



## METATECH AIRSYSTEM PVT. LTD.

METATECH was established in the year 2015 with for manufacturing of Pre-Fabricated duct being the need of hour to maintain the high performance quality of duct lines high tech unit with the state of art technology was built up on huge area & the factory is located at MIHAN Nagpur, India.

### Our Offering

- Prefabricated Ducts
- Dampers
- Grills
- Ladder Trays/ Perforated Cable tray
- VAV Boxes
- Customized Sheet Metal Work
- Fire Doors, Boxes and Hose assembly





## COLD STORAGEES

Cold food storage is the most basic food preservation method. If you live in a climate with true winters (freezing temperatures), you have what you need to keep many vegetables and fruits in good condition for months after harvesting. Storing perishable food. Perishable food includes fruits and vegetables, fresh meat, foods purchased from chill cabinets, freshly cooked food stored to be used later. It is usually stored in the refrigerator.... Refrigeration can substantially reduce the rate at which food will deteriorate.



The Green Life Technology

## BANANA RIPING CENTERS

Expertise to set up complete cold rooms. Wide range of cooling and preservation solutions including modular cold rooms; pack houses, perishable cargo complexes, ripening chambers and controlled atmosphere storage.



## FIRE FIGHTING & PLUMBING PROJECTS

We are Registered Licence Contractors For Fire Fighting Services from Directorate of Maharashtra Fire Services.

- Fire Protection systems
- Fire detection system
- Passive Fire Protection Services.
- Drawing & Designing & statutory compliance of Fire fighting - Services for Commercial, Industrial & Residential Buildings.
- Annual maintains Contracts and Compliance services.
- Honeywell, schrack, Tyco Jonson Company Ltd, fire protection Systems.

### PLUMBING SERVICES:

1. Drawing & designing of Plumbing services as per NEPA, NBC, IPC Standards.

## PROJECT SEGMENTS

• Hotels • Hospitals & Health Care • IT / ITES • Commercial & Corporate • Malls, Multiplexes & Auditoriums  
• Educational Institutes & Sansthan's • Government & PSU's • Residential Buildings & Villas • Banks • Industrial & Power Sectors



### INDUSTRIAL & POWER SECTORS

- Indo Rama Synthetics (I) Ltd.
- Amazon Warehouse, Nagpur
- Abhijeet 4 X 61.5 MW TPP
- 2 X 60 MW Thermal Power Plant, Chandrapur (MH)
- 4 X 135 MW Wardha Power Plant
- Adani Power 6 X 660 MW at Tirora, Gondia
- Mahindra & Mahindra, Farm Equipments Sector, Nagpur
- DB Power, Raipur
- Hydro Lab at BHEL Bhopal
- ECR Building at Llyods Steel Limited, Wardha Plant
- Reliance Cement, Butibori, Nagpur
- Solar Industries India Ltd.
- Economic Explosives Ltd. (Solar Group)
- L&T- Construction & Mining Machinery Warehouse, Butibori
- MAHAGENCO 130 MLD STP Bhandewadi (SMS)
- Snehal Pharma & Surgicals Pvt. Ltd., Butibori
- Ankur Seeds Pvt. Ltd., Nagpur



### HOSPITALS

- Nagpur Institute of Surgical Science & Research Centre, Nagpur. (7 Star Hospital)
- Cureall Hospital (AOI at NSH), Nagpur
- IG-GMC, Nagpur
- Om Women's Hospital, Nagpur.
- Secura Hospital, Washim
- Medizone Multispecialty Hospital, Pusad
- Criti Care Hospital And Research Institute
- Meditrina Hospital - Nagpur.
- DEW Medicare & TRINITY Hospital, Nagpur
- Amulya Orthocare centre, Chandrapur.
- Taxila Hospital Pvt Ltd., Nagpur
- Maxx Health care hospital at Nagpur
- Acharya Vinoba Bhave Rural Hospital (AVBRH) Wardha.
- Life Line Hospital at Pusad
- Central India's Child Hospital & Research Institute



### COLD STORAGE DIVISION

- Hotel Raddison Blue , Nagpur
- Dominos, Nagpur
- KFC, Nagpur
- Pizza Hut, Nagpur
- Lupin Limited, SEZ, MIHAN, Nagpur
- Tawwakal Fruit Company, Multai, M.P
- Civil Hospital, Yawatmal
- Appolo Hospital, Bilaspur, Chattisgarh
- Fresh Fruit, Chetan Khode, Seloo, Wardha
- Bade Miya Fruit Company, Nanded
- Logistic Park, Wadadhamna Amravati Road, Nagpur
- Jubilant Food Works Limited Dominos, Butibori Industrial Area, Nagpur
- M/s.Kisan Banana Ripening Centre , Achalpur, Amravati



### GOVERNMENT & PSU'S

- Central Facility Building (W Building), MIHAN, Nagpur
- Vidhan Bhavan, Nagpur
- Forest Development Corporation Maharashtra
- D.P.D.C. Hall in Premises of Collector Office at Amravati (PWD)
- Super Specialty Hospital (Phase-II) at Amravati. (PWD)
- Regional Disease Investigation Laboratory at Akola (PWD)
- Bachat Safalya Hall (Bachat Bhavan) in District Collector Office
- Premises, Chandrapur
- Regional Forensic Science laboratory at Amravati (PWD)
- Security Paper Mill, Hoshangabad
- Bar Association South Wing of High Court Nagpur (PWD)



### HOTELS

- NIT Parking Plaza, Sitabuldi, Nagpur.
- Radisson Blu, Nagpur.
- Grand Sita Hotel at Gondia.
- Hotel The Karan, Chhindwada.
- Ganpati Hotel /The Grand Regency at Chandrapur.
- VNA Ventures Hotel
- Amora Hotel, Rajnandgaon (C.G.)
- Sea Breeze Resort, Velnshwar, Konkan



### EDUCATIONAL INSTITUTES & SANSTHAN'S

- Bajaj Institute of Technology, Wardha.
- VNIT, Nagpur
- Shri Sant Gajanan Maharaj Sansthan, Shegaon



### RESIDENTIAL BUILDINGS & VILLAS

- Mr. Vaidya Bungalow
- Mr. Mujumdar Bungalow
- Mr. Supe Bungalow
- Mr. Agrawal Bungalow
- Mr. Kanoogo Bungalow
- Mr. Qureshi Bungalow



### MALLS, MULTIPLEXES & AUDITORIUMS

- Kavivarya Suresh Bhat Auditorium, Nagpur
- Deshpande Sabhagraha, Nagpur
- Bhavan's Auditorium, Nagpur
- Rama Magneto Mall, Bilaspur (CG)
- Palm Mall, Korba (CG)
- Gupta Tower, Nagpur
- PVR Cinema, Bilaspur (CG)



### COMMERCIAL & CORPORATE

- Batukbhai Jewellers, Nagpur
- Reliance Data Centre, Mouda
- Oxygen Fitness Gym, Chandrapur
- Jaguar Showroom, Nagpur
- Audi Showroom, Nagpur



### IT/ITES

- Persistent System Ltd., IT Park, Nagpur.
- Smart Data Centre, MIHAN, Nagpur.



### BANKS & FINANCIAL INSTITUTES

- SBI Surendra Nagar Branch
- Bank of India, Nagpur

Area : 13501 Sqft.  
Location: Nagpur (MH)  
System : 280 HP VRF System  
AHU – VRF



Area : 136000 Sqft.  
Location: Nagpur (MH)  
System : 450 TR Chilled Water System  
50 HP VRF System  
210000 CFM Air Washer  
System & Ductless  
Basement Ventilation  
System



Supply and installed 12 Nos.  
Cold Room for variour food items,  
fruit, vegetables,  
Bakery, meat & fish.



Area : 80000 Sqft.  
Location: Nagpur (MH)  
System : 800 HP VRF System &  
438 TR Ductable  
System



Airconditioning of  
4 Nos Audies



Central Kitchen Area  
Darshan Bari  
Open Area &  
Other Utility Areas



Area : 37680 Sqft.  
Location: Nagpur (MH)  
System : 300 TR Chilled Water  
System , 116 HP VRF &  
122000 CFM Air Washer  
System, Fire Hydrant  
System Pump System &  
HDPE Piping (B+G+4 Floor)



Area : 1667 Sq Mtr.  
Location: Nagpur (MH)  
System : 308 HP VRF System &  
246.4 TR Ductable  
System



## CUSTOMER SERVICE

- Air Conditioning System
- Chilled Water Systems
- Central, Packaged & split DX System
- VRF System
- Ventilation System
- Air Cooling System
- High Precision Air Conditioning System
- Building Automation System
- Basement & Staircase Ventilation
- MEP
- Cold Storage
- Fire Detection & Fighting System
- Operations and Maintenance & CAMC's



## SERVICES OFFERED

- **Service Portfolio includes**
  - System maintenance and spare parts
  - Upgrades/Enhancements/Revamp/Retrofit
  - Total Facility Management Services
- **O & M of Power Plants & Industries**
- **Annual Maintenance Contracts**

## MOMENTS OF HAPPINESS



24X7





## **CORPORATE OFFICE**

### **Nagpur**

Gentech House, 191, Chatrapatinagar,

Ring Road, Nagpur- 440015(M.S.)

Ph.: 0712-2287841, +91-8888824360, +91-8888824361

Email: [info@gentechengg.com](mailto:info@gentechengg.com), [sales@gentechengg.com](mailto:sales@gentechengg.com) | Web: [www.gentechengg.com](http://www.gentechengg.com)



## **BRANCH OFFICE**

### **PUNE**

197, Sadashiv Peth (Navi Peth)

Shree Keshav Smruti Appartment,

Near Ganjve Chouk Pune- 411030 (M.S.)

Contact: Mr. Nilesh Kate: +91-9822265687

Mr. Omkar Pahade: +91-8308767800

### **RAIPUR**

Block No F/18, Flat No. 603,

6th Floor, Sector No 27,

Naya Raipur- 492002 (C.G.)

Contact: Mr. Sumit Konkne

+91-7000589464.

### **BHOPAL**

M-6(B)116, First Floor,

Nr. City Hospital, Zone II, MP Nagar,

Bhopal. (M.P.)

Contact: Mr. Vivek Rakhe: +91-9300657417,

Omkar: +91-9665008694