



- **EXHAUST SYSTEM MANUFACTURER**
- **LABORATORY TURUKEY PROJECTS**
- **CLEANROOM**
- **HVAC SYSTEM**
- **MEP CONTRACTOR**

# 11, VIVEKANANDA NAGAR, MUKAMBKA TEMPLE ROAD, MACHOHALLI (FOREST GATE)  
MAGADI MAIN ROAD, BANGALURU - 560 091.

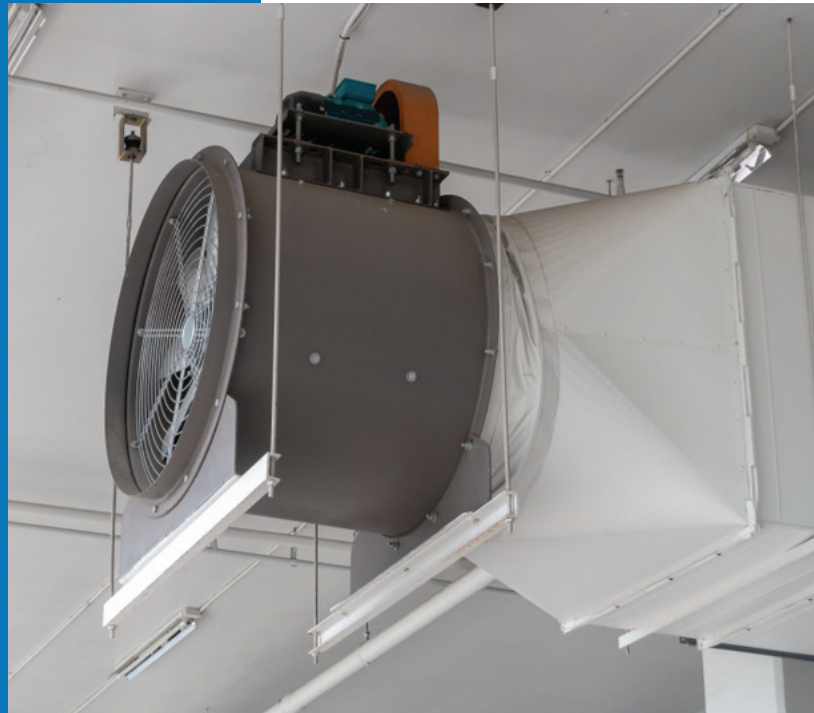
## About us

In the past few years, Envigaurd has witnessed excellent growth in the Exhaust System Manufacturing PP FRP and FRP industry and as a turnkey contractor for the Exhaust system, HVAC, Electrical, Laboratory Furniture, and Clean Room Partition contracting services. As per the standards ASHRAE / SMACNA STANDARD, NBS PS 15 -69, ASTM Standards We manufacture our products using high-quality approved materials that make them valuable resources in industrial settings. We have a proven track record in manufacturing, designing, supplying, testing, and commissioning many turnkey projects in the country. As a company, we are dedicated and committed to providing innovative products, solutions, and services to our esteemed clients. In accordance with the guidelines and norms, we adhere to the quality standards for the industrial requirements.

## Who are we?

A team of experts devises the best products and services for our client's commercial, personal, or business needs while maintaining exceptional quality with on-time delivery.

The team has acquired skills and efficacy unique to the industry from completing many projects successfully. All aspects of the project are handled flawlessly by them, from sourcing raw materials to installing the final product on the client's premises. We ensure quality control, overall cost, and technical superiority for prompt results through wellresearched and exhaustive design. Putting our technical and industrial experience to work, we establish a long-term positive approach to customer commitment.



## What do we do?

We are into the manufacturing of Exhaust systems and are a turnkey contractor for HVAC, Electrical, Laboratory Furniture, Fumehood and Clean Room Partitions.

## Why choose Envigaurd?

Envigaurd is a thriving organization that provides a wide range of products and services while maintaining the highest standards of quality. Putting in place the best processes allows us to manufacture affordable products and provide the best contracting services. We work with an experienced team of professionals to meet the expectation of our customers. You can choose us because we provide.

- On-Time Delivery
- High-Quality Services and Products
- Affordable Pricing
- End-to-End Process Handling
- Highly Skilled Professionals
- Hassle-Free Service
- Guarantee Product Durability
- One-stop solution for all exhaust system
- services products & air-filtering equipment
- Business Transparency



## Exhaust System Solution

### Centrifugal Blower

We manufacture, supply, installation, and service centrifugal blowers with rich industry experience and we use high-grade components and spare parts to ensure the highest quality product.

### Wet Scrubber

We manufacture, supply, install, and service contractors for wet scrubbers. The scrubbers are used to clean flue gases before they leave the chimney.

### Dry Scrubber

Dry scrubbers are a primary device that controls gaseous emissions, especially acid gases. The dry scrubbers manufactured by Envigaurd are high quality and that meets the industry's needs.

### Ducting

We manufacture a range of high-quality PP FRP, FRP SS, and GI ducting products. Our ducting products are used to control pollution in Industrial factories, Laboratories, R&D Centers, commercial buildings and other areas. We customized this ducting from us as on demand.

## Electrical Control Panel

We offer a wide range of electrical control panels based on the requirements which includes desing, supply, install and commissioning.



### Distribution boards

Through our admirable and comprehensive distribution board maintenance service, we have a sterling reputation nationwide. For us to meet the changing needs of our customers, we need to accurately understand what they require so that we can fulfill them

## Fire Damper Control Panel

The Enviguard can help with live damper status and allows easy testing and maintenance checks. The site also offer friendly and professional advice on control panel systems

## Light Fixtures

We provide professional light fixture installation by qualified electricians. The electricians are experts with the knowledge and expertise to install your lighting and electrical wiring quickly and efficiently.

## Canopy Hoods

We manufacture superior-quality canopy hoods and ducts. Our canopy hoods are corrosion-resistant, dimensionally accurate, and durable.

## Storage Cabinets

We manufacture and service a wide range of high-quality storage cabinets that combine an ergonomic design and premium materials. The cabinet is made of polypropylene featuring a high level of corrosive resistance. It provides a convenient storage solution for your protective materials.

## Cleanroom Partition

### Puff Panels

Envigaurd supply Puff panel products according to industry-certified professionals guidance to ensure quality. All the Puff Panels are lightweight, fire-resistant, and extremely durable.

### Aluminium Panel

Panels made from composite aluminium material are easy to maintain and are widely used in façade construction and wall cladding. Aluminium panels from Envigaurd are highly flexible and can easily be bent, folded, and turned.

### Epoxy Flooring

The epoxy flooring consists of resins and hardeners laid in multiple layers on top of concrete substrates. The Envigaurd's Epoxy flooring is resistant to scratches, chemicals, cracks, and stains and is known for its durability.



### Pass Boxes

Pass boxes are clean room equipment for transferring material from non-sterile areas to sterile areas. You can buy the best Pass Box products from us, the leading supplier of Pass Boxes.

### Coving

The coving around a room is a prefabricated decorative moulding installed at the junction between the wall and ceiling. The Envigaurd Coving adds a decorative touch to the corners of rooms. You will receive the best coving supply from Envigaurd.

## Corners

Envigaurd's corners are fully flush and seamless, with no sharp edges. Envigaurd supplies corners with required specifications.

## Cold Rooms

Cold rooms are just like any refrigeration system, we suggest and supply best features, affordable prices, and better performance cold rooms based on your requirements.

## PPGI Panels

PPGI Panels provide high thermal performace, are fire resistant, have rigid construction, and are available in various colors. Envigarurd can provide PPGI panels based on customer requirements.

## HVAC System

### VAV (variable Air Volume) System

Envigaurd supply, install and repair VAV systems. Our expert techicians are experienci-ans are experienced with VAV systems. DDC Controls are also often involved on same level in the overall control of the VAV system.

### AHU (Air handing units)

We are offering a wide range of Air Handling Units supply, installation and commissioning services to our clients. Depending on the needs and requirements of our clients, it can be customized and installed at their door within the given specifications and timeframe.

### CSU (Ceilling suspended unit)

Our services include repair and maintenance of refrigerators and electrical systems, CSU Unit maintenance , preventative care, repairs, troubleshooting of CSU Unit systems, and schematics.



## CAV System

The constant air volume system provides ventilation to all zones at a regular volume flow rate. It regulates the indoor climate by supplying the air on/off or at different temperatures depending on the heating/cooling rate. For CVA systems, Enviguard provides specific services based on the need.



## Split AC

We have had considerable success with our Split Air Conditioning Contractor Service. The is proviby qualified and experienced professionals according to clients specific needs and is known foe being carefully planned, managed and delivered on time,



## Cassette AC

We offer our clints the best HVAC cassette AC Installation Services as a leading company in the industry. our highly experienced professionals perform the service using superior -grade tools and the latest technology. Futhermore, we offer this service at an affordable price.

## DX Units

The term DX refers to direct expansion. In this system, the air is directly cooled in, at the boundary of, or adjacent to the space to be conditioned. Expansion valves control the expansion of refrigerand during the proces. Thus, direct expansion is used.

## GI Ducting

By staying abreast of the latest developments in this field, we manufacture the best quality GI Ducts. With its systematic ducting, the GI ducting services can be customized according to the specifications.

## Plenum Boxes

Desinged with openings that connect flexible ducts on one side and linear grils or diffusers on the other to allow smooth air distribution , this product is durable, high quality, and can be customized to any size by Envigaurd.

## Grills and Diffusers

We provide our patrons with high-quality supply, installation, and maintenance services for grills and diffusers. As a result of their timely execution and cost-effectiveness, these services are highly demanded. The offered services can be customized based on the specifications provided.



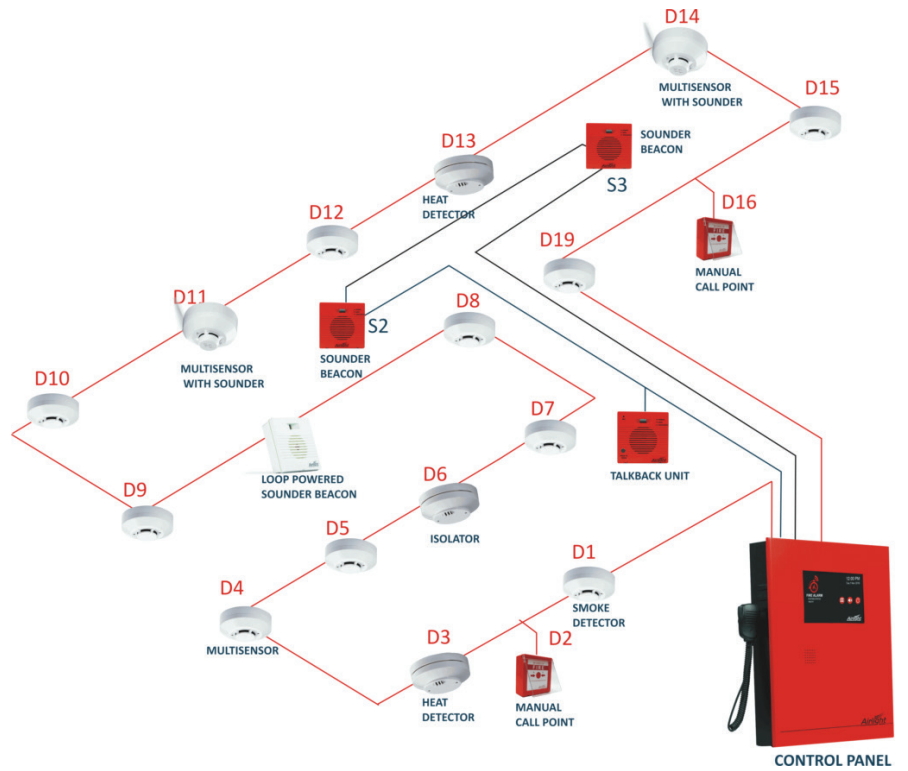
## vrf and vrv system

Variable refrigerant flow, also known as variable refrigerant volume, is an HVAC technology invented by Daikin Industries, Ltd. in 1982. Like ductless minisplits, VRFs use refrigerant as the cooling and heating medium.



# fas alarm system

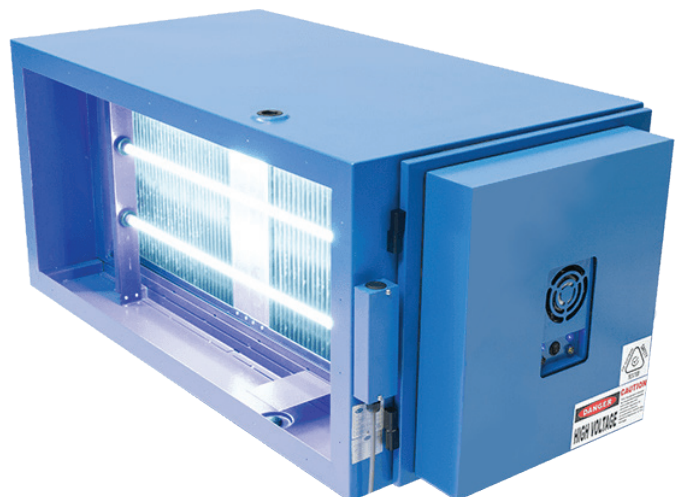
Fire alarm and detection systems are an essential part of the life safety system for any building. Whether you have a commercial, residential or industrial facility, it is important that all of the components of your fire alarm and detection system can work together to protect the lives of people within the facility.





## Dry Scrubber for Kitchen Exhaust Fumes

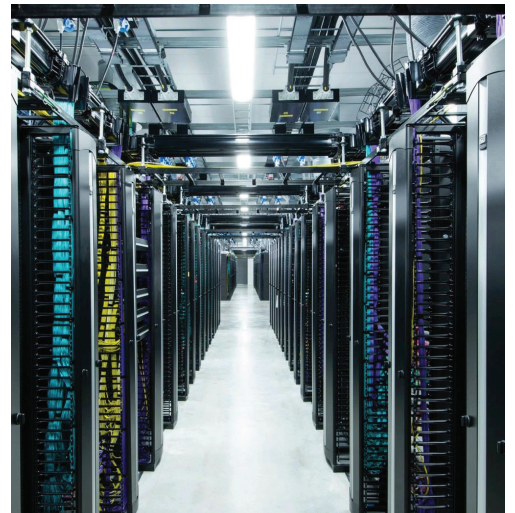
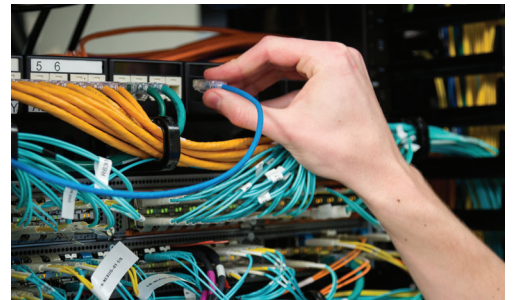
It effectively uses Electrostatic Precipitator Technology to filter out fumes, smoke, oil, grease, mist particles, dust particles and odour from the kitchen exhaust.





## Data and Networking

A data network is a system designed to transfer data from one network access point to one other or more network access points via data switching, transmission lines, and system controls. Data networks consist of communication systems such as circuit switches, leased lines, and packet switching networks. Data networks and data networking solutions impact nearly all modern day communication, such as telecommunications and the Internet



## Our all kinds of services include

### Installation

Envigaurd's installation services include top-quality industrially applicable features depending on the application, for example, equipment specifications, temperature and corrosion resistance, etc.

### Supply

We supply a wide range of industrial equipment that meets the industry's quality standards.

### Testing

A testing procedure includes managing, tracking and monitoring facilities throughout the lifecycle of a project.

### Commissioning

It ensures that all the systems and components of an industrial or building project have been designed, installed, tested and operated.

## CONTACT US FOR MORE INFORMATION AND QUERIES

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