

FORAM HVAC ENGINEERS



Spilt A.C. Cassette A.C. VRV / VRF Ductable

HVAC System AHU

TFA Chillers



Sales & Service Dealer











Main Services we are Dealing in

Supply & Installation of all types of AC

All types of HVAC System

Ventilation & Exhaust projects for Basement / Kitchen / Toilet.

Consulting Jobs

After Sales Service



OUR COMPANY PROFILE

We would like to introduce our self as a Leading Design and Project Engineering / Contracting company catering to HVAC & Refrigeration projects since 2002 and still engaged in the mission of providing comforts to the people for better productivity and output. We are authorized sales and service Dealer of "Daikin Air conditioning (I) Pvt. Ltd., "Carrier Air conditioning & Refrigeration Ltd. And "Carrier Midea (I) Ltd." For total range of DAIKIN/TOSHIBA/CARRIER make air conditioning products like Split A.C.s, Cassette A.C.s, Ductable A.C., Package A.C., VRF/VRV Systems, Chiller Systems, and Ventilation System.

We are also doing "Fire safety, Control & Security system Like Fire Detection, Fire Alarm, Fire Suppression System, Fire Hydrant and Sprinkler system.

We are having vast experience in the Air-conditioning field, and well-managed infrastructure. Our firm is being managed by management graduates and our service set up is backed by graduate engineers.

Supply and installation of all type of AC

We are selling and installing Split ACs, Cassette ACs, Tower ACs, Ceiling Concealed ACs & Ceiling Suspended ACs. We can offer you many options from renowned AC brands to choose from: according to you need and budget. We also offers various technology like inverter and Non-inverter. We have eco friendly AC machines range with R 410 and R32 refrigerant, and also conventional range with R22 refrigerant. We have different brands positioned as per most premium, premium, and economical range. We offer all the products with Copper Condenser and Copper Cooling Coils only.









All type of HVAC Systems

We provide total solution for – HVAC system in VRV/VRF, Ductable ACs, Package AC, Precision AC & Chillers. We give total solution - from concept to commissioning.

- · We understand your need thoroughly
- We provide air-conditioning load estimation : Heat Load Calculation
- We Suggest Technology & System Design according to your need along with the project cost and estimated time to complete the project.
- · We prepare detailed drawing with Machine dimension, Duct Layout, Refrigerant Piping & Drain Piping Layout
- We supply & install AC Equipments at your site
- · After Sales Service: We not only maintain the Equipment but also the relation with our clients, and gain trust as our profit.







Ventilation & Exhaust System (for Basement, Kitchen & Toilets)

For commercial buildings, we provide fresh air solution of Basement, Toilets and Kitchen by designing Exhaust Ventilation System. We can provide high static Blowers and Inline Fans as per your need. Our design and selection of blower will give you – best result in terms of performance, low noise, low power consumption and low cost.



Air Cooling Systems - Evaporative Cooling

This concept is useful for open & big areas like "Prarthana Sabha", "Meditation Hall", "Mandir", "Masjid" or some typical application like Godown, Factory where airconditioning is not possible due to high project-cost and high-running cost. Then air-cooling is most suitable and cost effective option. The limitation of this system is it can run in dry weather.



Clean Room-Laminar Airflow

We are doing Clean Room Air-conditioning work for pharmacy & Laminar Air flow for Hospitals OT & ICU. This system is used where - cleanliness of air and humidity control is more important than just controlling of temperature.







Insulation Work (Underdeck-Overdeck & Wall Insulation)

We are having specific Insulation products for permanent reductions in electrical power consumptions, as well as reduction of air-conditioning load. Because 80% energy consumed by AC is equal to the amount of external heat - entering in to the area.



Complementary & Refrigeration Products

- · Air Purifier from Daikin To improve Indoor Air Quality with HEPA Filter
- · Water Coolers (Fully SS Body / Semi SS Body)
- · Water Bottle Dispensers.







After Sales Service

We do take annual maintenance contract under Comprehensive AMC & Non-comprehensive AMC for all type of ACs and AC System.

Why Foram HVAC Engineers?

- · Capacity & Infrastructure to handle big projects
- · 14 years of experience in HVAC field
- Project Team is backed by Graduate Engineers & Company Certified Technicians
- · Experience to work with renowned Architects & HVAC Consultants
- In-house designing & Drawing





Set-up for After Sales Service

- Fully equipped Workshop Facility 2500 Sq.Ft. Area
- · Team of qualified Supervisor & Technicians are the BACK BONE
- · Company certified technician for installation.
- · Service VAN for prompt onsite service
- · Most importantly: We do not just maintain the equipment, but we also maintain the relation with our clients and gain trust as our profit.

Our Achievements

- · ISHRAE Certified Clean Room Professional
- · Carrier Certified Diploma in AC System Designing
- Single Largest Order Rate Contract with SBI in year 2011 which turned in to order of more than 2000 split ACs.
- · Single Largest Project "Ahmedabad International School" Using VRV & Inverter Splits.
- Model Project: Swan Energy Ltd.
 Where VRV/ Kitchen Ventilation/ Toilet Ventilation/ Electrical Panel Room AC Work/ Wall
 Insulation/ Ducted AC/ Inverter Split AC/ Cassette AC are completely done by us and all systems
 are under our maintenance contract.
- Achieved Dealer Recognition- 3 FTS Schemes (Foreign Travel Schemes)

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Team FORAM

- · Mr. Amit Raval founder of Foram HVAC Engineers
- · Mr. Chetan Patel Projects
- · Mr. Abhishek Raval After Sales
- · Mrs. Aarti Agnihotri Adminstration
- Mr. Shakil Shaikh Senior Technician
- Mr. Manish Chavda Technician

Our Network

Member of ISHRAE

(Indian Society of Heating Refrigeration & Airconditioning Engineers)













VRV / VRF (It is synonyms of flexibility):

- · It is Most Flexible system in term of Capacity in Ton, Selection of Indoor Units Type, Piping Length, Controls and may more
- It is inverter based system so it's running cost is very low.
- Single outdoor unit is connected with variety of indoor unit so it saves the space.
- Centralized Remote Control gives you facility to control all system from one place, and can be connected to automation or computer system.
- Most advance in technology.
- Diversity: Capacity of Outdoor can be lower than total capacity of indoor units.
- Refrigerant used is 410A so it is Eco friendly system
- Wide choice of Indoor Units is available for selection like One-way Cassette, Hi-wall, Ducted, 4-way cassette, Ceiling Concealed, etc.
- Heating & Cooling Option available

Ductable / Packaged AC:

- It is used for high occupancy areas like restaurant, marriage hall, Conference hall, Big Office Area, Malls etc.
- Single machine is available from Tonnage Range 1.5 Tr to 22 Tr
- Exposed type Round Shaped Ducting and Oval Shaped Ducting are in trend







Chiller AC System:

- Capacity start from 2.0TR to more than 3000 TR.
- Ideal for Hotels, Malls, pharmaceutical manufacturer and Big Buildings
- Long Life cycles., Wide range for selection
- Suitable for 24X7 Hours Operation.
- Can be connected with fully atomization operating system which helps for additional energy saving.
- Ideal for Special purpose Air conditioning requirement like Pharmacy company, Bio fertilizers manufacturing unit, **Testing Laboratories**
- Capacity start from 2.0TR to more than 3000 TR.





SEGMENTS WE CATERS

- Banking Sectors
- ✓ Corporate Offices
- Showrooms
- ✓ Hospitals
- Bungalows & Vilas
- Banquets & Marriage Halls
- Restaurants & Hotels
- Educational Institutes
- Resorts / Club House
- **Auditoriums**
- **Government Sectors**
- Industrial Air-conditioning











































CONTACT US

(079)26730218 +91 98970 93892

+91 82385 93892

foramengg@gmail.com amitraval@foramhvac.com

G-11, Kavita Complex-B Times of India Road, Nr. Shyamal Cross Road, Satellite, Ahmedabad-15 Gujarat. India