



**HVAC
BMS & EMS
MODULAR PANEL
CLEAN ROOM FURNITURE**



About Us

Apple Aircon, is a Private Limited Company established in the year **2005** with technological competence in the field of **Clean Room HVAC, Precision Air Conditioning and Comfort HVAC Systems**. In the year 2016-17 we entered the field of MEF.

What we Do

Our array of services span from **Conceptual Design, Engineering & Design Build solutions, Consulting, Product Sales and Services**. We cater to the following industry requirements:

- Pharmaceutical Cleanroom HVAC & Ventilation Projects
- Hospital Air-conditioning & Comfort Air-Conditioning
- Data Centre Cooling: Business partner with Vertiv
- Industrial Air-conditioning & Ventilation Projects: FMCG / Automotive
- Building Automation Systems from SIEMENS – BMS, Fire Detection & Suppression
- Environment Monitoring Systems (EMS) for Pharma
- IQA : Indoor Air Cleaners based on Electrostatic Filters, UV Lamps, PHI Cell
- Authorized Sales & Service Dealers for Daikin Air Conditioners

HVAC | BMS | MODULAR CLEANROOM PANEL & DOOR | ELECTRICAL | FIRE FIGHTING

HVAC – Heating, Ventilation & Air Conditioning

We are in to Heating, Ventilation, and Air-Conditioning systems catering to various applications for **Pharmaceutical, Industrial, Datacentres and Hospitals**.

Our Work Experience encompasses **Consulting, Preliminary Design, detailed Engineering, Contracting-Installation & Commissioning, Validation and Product Sales & Service**



Our Associates

Apple Aircon takes pride in its association with industries' big brands like **Carrier, Toshiba, MayAir for Electrostatic filter-based products viz Dust Collectors, Dry Scrubber, Oil Mist collectors etc.** Our sister concern **Invotec** is **Siemens** authorized System House for Automation, Electrical & IBMS Systems.

invotec
for all your automation needs..

MayAir®



IBMS - Integrated Building Management Systems



DAMPER - Actuators

SIEMENS Damper Actuators
Modulating & ON / OFF Type

- Rotary Actuators
- Linear Actuators
- Fire Damper Actuators
- Ex Proof Actuators



HVAC Controllers

SIEMENS Controllers ranging from basic temperature control to complete HVAC plant control

- DDC Controllers- PXC (Compact & Modular)
- Thermostats, Hygrostats, Standalone RWD
- Synco™ HVAC controllers
- Various communication Protocols BACnet/IP, KNX ModBus RTU, LON



Control Valves

SIEMENS Motorized Valves for chilled water, hot water & steam -

- Motorized Globe/Stroke valves
- Motorized Butterfly valves
- Motorized Pressure Independent Control valves (PICV)
- Motorized Ball valves



BMS Software

BMS Software from SIEMENS Desigo CC – Easy to understand graphic displays. It provides simple & intuitive control of your building system.



Access Control

CCTV Systems



PA System



Fire Detection & Suppression

LOW VOLTAGE ELECTRICAL & AUTOMATION PANELS

Our Panel portfolio includes:

- Automation Panels - PLC & DDC Panels
- VFD Panels
- PCC & MCC Panels
- Intelligent MCC Panels
- PDB Panels
- APFC Panels
- IPC / Desk Type Console Panel
- Mimic Panels
- Junction Boxes



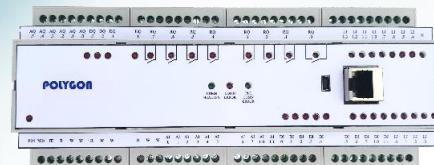
Specialized PHARMA Products



SS304 Sensor
T, %RH, CFM



Clean Room
Monitors



IoT Module
(Internet of Things)

ROOFTOP SOLAR

Rooftop Solar powerpack for Chillers



SAFETY POLICY



Safety Policy (EHS Report)

We have a proven track record of completing our Job Assignments on time. While we are committed towards the growth of the company, we do not compromise on Safety, Health and Environment Factors.

Our employees are under strict monitoring and undergo periodic Health checkups. We provide maximum facilities to our employees to ensure their wellbeing. We exercise utmost safety parameters both in terms of employee health and their working environment.

Safety, Health and Environment Framework

Apple Aircon's Safety, Health and Environmental management system (SHE Framework) provides a guideline to effective risk management in these areas. This is supported by a robust Employee Training and Communications Program, strict Safety Procedures and support from Site-based and National SHE Committees. Our SHE Framework gives our employees the confidence to deal with health and safety risks and enables management and on-site staff to resolve any issues regarding the same.

Visible Felt Leadership

Our commitment to health and safety extends throughout the organization and our Senior Management helps to develop a strong Safety Culture by demonstrating Visible Felt Leadership. In past years, we encouraged Managers to increase the amount of time they spent discussing safety with their teams through one-to-one Safety Conversations, Coaching Sessions and Site Tours.

These activities contribute toward the consistent High Standards that ensure our business success. This year, we developed an 'Operating Safely' course for employees in Supervisory roles; further equipping Local Site Managers to keep our workplaces, employees and visitors safe at all time. The course reaffirms their on- site responsibilities, which are shaped by our SHE Framework.

Key Principle to Health & Safety

- **Zero Mindset Culture** - We believe all Injuries and Occupational Hazards and Illnesses are preventable.
- **A Learning Organization** - We are honest about mistakes and take all the necessary steps to learn from incidents to prevent recurrence. We also carry out peer reviews to share experiences across our sites to explore areas for improvement.
- **Standards** - We apply non-negotiable Safety Standards and Rules consistently across the organization



SAFETY
FIRST!

Promoting Zero Harm

Our Zero Harm culture is central to the way we do business at Apple. Our new safety training for managers and renewed focus on Visible Felt Leadership among the senior management team have improved safety in our business. We constantly promote the 'Zero Harm' Rules to all our employees and contractors and encourage them to find solutions to prevent incidents from occurring.

Improving Site Safety

We're committed to ensuring the safety of our employees at work and are keenly focused at our sites. All our employees help to improve Best Practices at our sites by recommending ways to improve the way we operate.

People and Communities

People are the key to our long term success and the scale of our operations. This drives us to interact with our stakeholders. We must protect the safety of our people and develop a diverse workforce while fostering good relationships with local neighbors and the wider community.

Why does it Matter?

Our long-term success is based upon our Business Ethics, Professional and Safety Practices we follow. Our Honest and Positive Relations with our employees, local neighbors and the community as well as our Customers, Suppliers and Government Bodies are essential for a continuous growth of the business.

**We abide by and are committed to
our Policies**

Our Major Clients

Pharmaceuticals	
	<p>Piramal Life Sciences Limited</p> <ul style="list-style-type: none"> • Clean room HVAC for Semi-commercial facility at Dighwal, Hyderabad • Clean Room HVAC for PP3 Facility at Dighwal , Hyderabad. <p>And more than 20 + repeat Order across India from Piramal Group.</p>
	<p>Cipla Limited</p> <ul style="list-style-type: none"> • Oncology lab clean room Air-Conditioning and ventilation • Grade D & C • LCSMS / HPLC Lab Precision Air-Conditioning <p>And many repeated orders for various application</p>
	<p>BDA Healthcare Pvt. Ltd.</p> <ul style="list-style-type: none"> • Complete Clean Room HVAC for Grade D & C area for formulation Facility
    	<p>Fresenius Kabi, Goa</p> <ul style="list-style-type: none"> • Grade D Clean room HVAC for Packaging Area. <p>Sandoz India Limited</p> <ul style="list-style-type: none"> • Clean room HVAC for various applications. <p>Perrigo API Pharma Pvt. Ltd.</p> <ul style="list-style-type: none"> • Class 10000 & Class 100000 application with Airconditioning. <p>Solvay India</p> <ul style="list-style-type: none"> • Clean room Airconditioning with Low RH job. (15% RH) <p>Kind Healthcare Pvt. Ltd.</p> <ul style="list-style-type: none"> • Turnkey HVAC contracting for Formulation facility. <p>Apart from the above we have worked with LUPIN LTD, Zoetis, Baxter, Polypeptide, ACG worldwide, etc.</p> <div style="display: flex; justify-content: space-around; align-items: center;">    </div>
Data Centres	
	<p>GPX Global India Limited (India's First Tier IV Datacentre)</p> <ul style="list-style-type: none"> • 260 TR x 6 Nos. Chilled water system with Precision Air conditioning system for India's first Tier-4 Datacentre. • 250 TR X 18 Nos Chilled water system with Precision Air conditioning for Data Centre Cooling • DG Exhaust system • Fuel Piping • Raised Floor with Innovative design having highest load carrying capacity. • Emergency Drain system. • Vapour Barrier with Panelling.



Apart from the above we have carried out more than 50 datacentre of various capacities, ILFS, UFO Movies, Digi-cable, Cipla, Navteq, Bombay Stock Exchange, CDSL, IIT and many more...

Industrial Air-Conditioning & Ventilation



Hindustan Unilever Limited

- Executed more than 30 + projects across India.

Unilever Sri Lanka

- Unilever Sri Lanka Limited, Plant in Colombo, Sri Lanka. The total Contract value of HVAC work was USD - \$ 17.46 Lakhs. Project completed in 70 days.

Unilever Bangladesh

- Factory air-conditioning & Ventilation system.

Unilever Aero Asia Pvt. Ltd.

- HVAC of FM Global approved aerosol facility in India.

Lakme Lever Limited

- Evaporative cooling system and class 100000 for manufacturing block

Hindustan Unilever Limited, Khamgaon, Nashik, Kandla, Gandhidham, Rajpura, Baddi, Nalagarh, Pondy, Goa, Chindwara, Kolkatta, Nepal, Sumerpur, Haridwar, Kanpur, Haldia, Silvassa and many more...

SIEMENS

Siemens Limited

- 450 HP VRV air-conditioning system with AHU for Switchgear plant at Kalwa, Thane.
- 300 TR Chilled Water System for process cooling and IE3 Motor Testing Lab
- 300 TR Chilled water system for Motor factory at Nashik

And more than 15 + repeat Order across India from Siemens.



NIVEA India Pvt Ltd.

- 260 Tr x 1 capacity HVAC System including Class 100000 system for pilot plant at NIVEA, Sanand.
- 540 TR Class 100000 HVAC system for entire production facility at Sanand.

BOSCH

Bosch Limited, Nashik

- Class 10000 Clean Room Air Conditioning system, Process Cooling and Evaporative Cooling System for C Coating Lab.
- Class 100000 Clean Room Air-Conditioning system with RH Control for Production area

	<p>JSW Steel Ltd.</p> <ul style="list-style-type: none"> Precision Air conditioning for India's Biggest VFD Drive 7.2 MW rating for Sinter Plant-1.
	<p>Kellogg's India</p> <ul style="list-style-type: none"> Process cooling extremely low RH air cooling with Hygiene Type AHU for Corn facility with automation.
 	<p>Piramal Glass Limited & Ansa Deco Glass Pvt. Ltd.</p> <ul style="list-style-type: none"> Airconditioning and Ventilation system for 100 TPD Plant. Airconditioning system with 2 Nos. x 150 Tr Chiller for production facility @ Ansa Deco.
	<p>Hindustan Foods Limited</p> <ul style="list-style-type: none"> Airconditioning system for production and packing area.
	<p>Cummins Limited</p> <ul style="list-style-type: none"> Airconditioning with Grade D area with temperature & RH Control, Modular Clean Room partition, Electrical for testing facility at Pune.
	<p>Carlsberg Myanmar</p> <ul style="list-style-type: none"> Airconditioning system for bottling Plant at Myanmar.
Hospitals	<p>Shushrusha Citizens Co-op Hospital</p> <ul style="list-style-type: none"> 120 Bed Hospital HVAC + Electrical + Fire Fighting + Plumbing project on turnkey basis. Job Value 17.5 Cr. <p>Dhanvantari Hospital Pvt. Ltd.</p> <ul style="list-style-type: none"> 60 Bed hospital Airconditioning and Ventilation. <p>Gyaltsuen Jetsun Pema Mother & Child Hospital, Bhutan</p> <ul style="list-style-type: none"> Heating & Cooling system for entire hospital building with 220 Tr x 3 nos of reversible chiller and ventilation system @ Bhutan. <p>And many more Individual Hospitals</p>

Project Gallery



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Branch Office

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