



INSTASOLE

TECHNOLOGIES



*We are your expert in
providing the quality power
solutions & energy
conservations for your needs*

POWER
SOLUTIONS



**ENERGY
CONVERSIONS**

WE OFFER

www.instasole.in

LET'S BE READY...



BUSINESS PARTNERS

IN POWER SOLUTIONS



VERTIV™



Fuji Electric

EXIDE



Our Power Backup Solutions



ABOUT US



INSTASOLE TECHNOLOGIES is an established and highly-regarded company that has a proven track record of delivering exceptional customer satisfaction. With over a decade of experience, our qualified and experienced professionals are dedicated to offering power quality products and solutions that meet the demands of our discerning customers.

Our engineers are highly skilled and can manage the operations and maintenance of energy facilities and systems. By utilizing the latest technology, tools and exceptional analytical and technical expertise, we can assist customers in resolving complex energy and electrical power quality issues.

Be assured that when you choose our products & services, you are getting the best in the industry. Our expert technicians and state-of-the-art equipment ensure that we provide top-notch solutions to meet all of your needs.



OUR PRODUCTS & SERVICES

We are here with wide range of Best products & Powerful services with quality and assurance.

We won't let you interrupted...

UPS (600VA to 500KVA)

UPS refer to Uninterruptible Power Supply, that provides backup power to electrical systems in the event of a power outage or disruption.

There are 5 Major benefits of using UPS:

- ⚡ Protection from Power Outages
- ⚡ Regulated Power Supply
- ⚡ Increased Reliability
- ⚡ Improved Data Security
- ⚡ Remote Monitoring and Management



UPS RENTAL SERVICES

RENT



UPS rental services can provide a convenient and cost-effective solution for users who need backup power but do not want to invest in purchasing and maintaining their own UPS system.

Some of the benefits of UPS rental services include:

- ⚡ Flexibility
- ⚡ Cost-effective
- ⚡ Easy setup
- ⚡ Reliable backup power



UPS (Annual Maintenance Contract)

Our contract offers comprehensive maintenance services for your UPS system, ensuring it runs smoothly and reliably year-round. With regular inspections and preventive maintenance, we can catch potential issues before they become major problems, saving you time and money in the long run.



HVAC



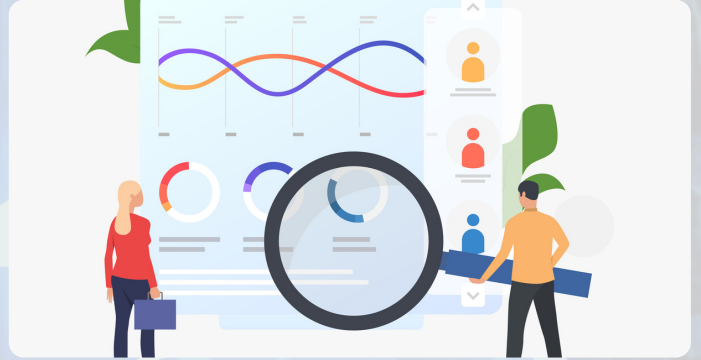
HVAC stands for Heating, Ventilation, and Air Conditioning. It is a system that is designed to regulate the temperature, humidity, and air quality of indoor spaces, providing a comfortable and healthy living or working environment.

Some of the key components of HVAC systems include:

- ⚠ **Thermostats:** Thermostats are used to regulate the temperature of the indoor space, allowing users to adjust the temperature to their desired level.
- ⚠ **Furnaces and Boilers:** Furnaces and boilers are used to generate heat, which is then distributed throughout the space through ductwork or radiators.
- ⚠ **Air Conditioning Units and Heat Pumps:** Air conditioning units and heat pumps are used to remove heat from the indoor air and cool the space.
- ⚠ **Ductwork:** Ductwork is used to distribute heated or cooled air throughout the space, ensuring that the temperature is consistent and even.
- ⚠ **Filters:** Filters are used to remove dust, allergens, and other pollutants from the indoor air, improving air quality and creating a healthier living or working environment.



POWER QUALITY SOLUTIONS



Electrical Power Quality is essential in maintaining a stable and clean power supply by ensuring the voltage, frequency, and waveforms are optimal.

▣ Factors that affect power quality include the sinusoidal nature of voltage waveform, power factor, and the presence of harmonics, transients, and voltage imbalances.

▣ At our company, we offer solutions to these power quality problems to meet the specific requirements of our customers. Our team of qualified engineers provides power quality audits to analyze power quality parameters and offer technically and commercially sound solutions.

▣ We specialize in providing solutions for major power quality problems such as uncorrected power factor, which can result in power losses and penalties in electricity bills, and harmonics, which can cause overall heating of the electrical system due to frequency variations. Our solutions include APFC panels and active harmonic filter solutions.



BATTERIES (SMF, TUBULAR, TRACTION)

We provide three different types of Batteries to suit the customer's individual requirements or different application scenarios.

Each of these battery types has its own advantages and disadvantages, and the choice of battery will depend on the specific application and requirements of the user.



THERMOGRAPHY

Thermography is a technique used to measure and visualize temperature variations in objects and surfaces. It provides a non-invasive and non-contact method for measuring and visualizing temperature variations, making it a valuable tool for a wide range of applications in industry, medicine, and other fields.



Thermal Imaging or Infrared Thermography procedure is an extremely influential method of practically monitoring, sensing and recording the heat and temperature. It further assists in effectively troubleshooting any electrical, mechanical, electronics and structural systems.

STABILIZERS SOLUTIONS



Electrical stabilizer devices are essential for protecting your valuable electronic equipment from voltage fluctuations and power surges. These devices are designed to regulate the incoming voltage, ensuring that your equipment receives a steady, safe supply of power.

With the help of an electrical stabilizer, you can rest assured that your sensitive electronic devices, such as computers, servers, and medical equipment, are protected from damage caused by power fluctuations. In addition, stabilizers can help extend the lifespan of your equipment by preventing wear and tear caused by inconsistent power supply.



CONTACT

US NOW



+91 7776048433



sales@instasole.in



Shivam Bunglow, Krushna
Nagar, Lane No-2, Behind
Ratan Sweet, New Sanghvi,
Pune-411027.