





DESIGN - PRODUCTION - SALES - ASSEMBLY - SERVICE RENEWABLE AND DC&AC RESERVE **BACKUP POWER SUPPLY SYSTEMS**



NOMINAL VOLTAGE 230Vac / 400Vac



Let'See What We Do?

AC Distribution Panel serves as an essential component in electrical systems, distributing the alternate current to various loads and circuits within the system. It is used in industrial facilities, buildings and electrical utilities such as power plants or substations. AC distribution panel is the central hub for electrical power, distributing the energy from a primary source (such as a generator, utility grid or diesel genset) to the secondary circuits. It houses circuit breakers, fuses, switches and other protective devices in order to ensure safe and efficient power distribution, and protection against overloads and short circuits.

AC Distribution Panel represents a perfect solution for a wide range applications in the:

- Industrial,
- · Commercial,
- Electrical Power.
- Telecom Data Centers and
- Oil and Gas Facilites.



GET IN TOUCH



Economic Efficiency:

- Multiple circuit breaker slots for individual circuit protection
- Terminal blocks or busbars for connection of incoming and outgoing electrical wires
- Terminal blocks for signaling of the state of each circuit breaker or other protective device
- Monitoring and metering capabilities for tracking power usage and performance
- Suitable for 1-phase or 3-phase input
- Main disconnect breaker for cutting off the entire panel from the power source
- Durable materials and high-quality construction

Availability:

- Multiple inputs, each protected with independent circuit breaker
- Installation of the renowed brands equipment, such as ABB, Schneider Electric, Schrack, etc.
- Voltage range:

1-phase: 220/240V (50/60Hz)3-phase: 380/400V (50/60Hz)

- Enclosures options suitable for different environments, indoor and outdoor installations
- Alarms LED indication on the front panel



ALBAT provide complitely Design by your technical request, Production, Assembly and Service in warranty and after-warranty period.

The production process is in accordance with the standards ISO 9001:2015, ISO 14001:2015 and ISO 45001:2015. All products are in compliance with IEC and EN standards.