

Automatic Transfer Switch Cabinet

Automatic transfer switch (ATS) cabinets are designed for power generation systems, providing seamless transfer between multiple power sources. These cabinets feature control panels with indicator lights, robust enclosures, and integrated control systems for reliable performance.



ADDITIONAL IMAGES



Product Overview

Reliable Power Management

This Automatic Transfer Switch (ATS) cabinet is engineered to ensure continuous operation by seamlessly transferring power from a primary source to a backup generator during power outages or faults. Designed with safety as a priority, the unit features both electrical and mechanical interlocking mechanisms for robust protection. It is built for high reliability, supporting over 8,000 switching operations, and is compatible with diverse installation requirements.

Technical Features

Electromagnetic Compatibility

High EMC • Strong Interference Resistance

Switching Mechanism	Automatic transfer from main to backup power upon fault detection
Safety Protections	Electrical Interlock, Mechanical Interlock
Switching Durability	8000 cycles
Model Specification	SYK1-400A

Installation & Design

Mounting Options

- Wall-mounted
- Floor-standing cabinet

Status Monitoring	Yes
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