Electric shutter exhaust vents for energy storage cabinet

What is the difference between gravity exhaust shutters and motorized shutters?

Gravity exhaust shutters work passively, blocking drafts and water when fans are off. Motorized shutters, on the other hand, offer powered precision, preventing strong winds from forcing them open and are ideal for wall shutters. Exterior weather hoods shield vents from rain and debris, extending your system's lifespan.

What are exhaust shutters & weather hoods?

Exhaust shutters and weather hoods are essential for maintaining airflow and protecting your space from unwanted drafts and moisture. Designed for industrial and commercial ventilation systems, they prevent air and water intrusion when fans are idle, ensuring efficiency and durability.

What is a motorized exhaust shutter?

They can be installed directly on a building wall, and are also able to be directly mounted onto some fan housings. Motorized exhaust shutters are used to keep air flow from blowing back into your exhaust fan when the unit is turned off. They utilize a small electric motor to open and close the shutter.

What are electrical enclosure vents?

Electrical enclosure vents are manufactured with thermal cooling for types of equipment, electronics, or instruments positioned inside electrical enclosures. These are strong and designed with rigid construction. Electrical enclosure vents with fans created with high-grade technology air convection.

What is a gravity intake shutter?

Gravity intake shutters are typically used on the opposite wall that an exhaust fan is placed, to allow for fresh air to enter your space while the exhaust fan is running. This prevents a negative pressure situation that can prematurely burn out your fan motor.

How do enclosure ventilation fans work?

Enclosure ventilation fans provide cooling by forcing air to flow through the electrical cabinets. On the other hand, filters remove debris, moisture, or unwanted material from entering the enclosure. In most cases, the two come as one unit where you will find an enclosure ventilation system with filters.

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