

Automatic Anti-Entrapment System Passenger Evacuation

Power outages can happen at any time. If your elevator is not equipped with a back-up form of power, the elevator will remain shut down until power is restored and passengers will be trapped inside an elevator until emergency service personnel arrives.

How it works

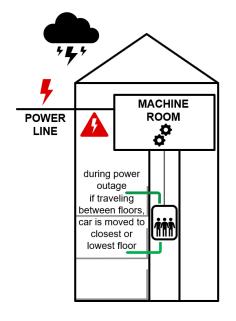
The Schindler Anti-Entrapment System is designed to immediately detect the loss of standard power. When this happens, it automatically cancels any floor calls. Then, using standby battery power, it safely lowers or raises the elevator to the closest landing and opens the car door.

Rather than being inconvenienced indeterminately, passengers are allowed to exit the car within seconds. The car is then placed out of service pending restoration of normal electrical service. When normal power is restored, the system will automatically disconnect its power from the controls and send a signal to the controller that the line power has been restored.

Contact your local Schindler sales representative today and let us help prevent entrapment from power surges to your elevator!

Power Outages

U.S. customers experience an average of nearly six hours of power interruptions annually according to the U.S. Energy Information Administration. Power outages can be caused by many factors, including weather, vegetation patterns, and local utility infrastructure and practices.







We Elevate... Safety

For more information, including the location of the Schindler office nearest you, please visit:

U.S. Headquarters. Morristown, New Jersey Tel. 973.397.6500 www.us.schindler.com

Canada Headquarters. Toronto, Ontario Tel. 416.332.8280 www.ca.schindler.com





Schindler has received renewal to ISO 9001 and ISO 14001 certificates.

