

Fresh thinking. Responsible solutions.

Power Systems

PowerWall[®]

Innovative Power Distribution for Convenience Stores





power wall

PowerWall is a cost effective, flexible power distribution and control system for today's convenience store requirements.

Contact us today and let us design a unitized PowerWall for your stores.

Why PowerWall?

- Single source supplier simplifies switchgear procurement and code compliant controls to streamline construction, startup and operations
- PowerWall® units incorporate commercial grade components that are pre-assembled, pre-wired and tested in a factory-controlled environment, UL 508 & 891 Listed
- Wide range of cabinet designs offer more flexibility and reduce wall space by 30%+
- Multiple designs of unit enclosures allow for either indoor location or weatherproof (Type 3R rated) outdoor installation
- Support during project design, construction, and store operations
- Unique interfaces for quick connections to mobile generators
- All subsystem controls available as standalone units for retrofits to maintain same control consistently to all locations

Benefits Inside the Store

- Compact design maximizes your return on sales floor space and opens up storage space
- Optional power quality offerings for POS network and critical electronics (TVSS & UPS systems)
- Optional Building Management System is scalable to meet your requirements. Key features include remote monitoring and/or equipment control for HVAC, monitoring Coolers, Cooler Doors, Grab'n Go Cases and other energy saving features

Benefits Outside the Store

- Pre-engineered code compliant fueling system to meet NEC & NFPA
- Seamless integration of fueling controls (both low and high voltage) for fuel system maintenance, serviceability and complete fuel system shutdown
- Fueling controls are scalable to meet site requirements
- Submersible contactors incorporated for product pumps
- Dispenser and product controls are pre-wired to terminal strips and labeled for easy field connections and field service
- Options to pre-install owner supplied devices such as tank monitors, data boxes and VFC's
- Optional exterior lighting controls for signage, canopy lighting and site lighting









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