

Kongres Container

Hospital power generation station



Overview

Why do hospitals need a generator?

From life support equipment and intravenous dispensing systems to refrigerators that hold lifesaving medication, hospitals need a significant amount of power to keep moving in case of an emergency. Generators for health care industry applications must provide that power with consistent reliability.

Why do hospitals need backup power systems?

Hospitals are mission-critical facilities that cannot afford downtime. Backup power systems bridge the gap during outages, enabling life-saving interventions and supporting critical equipment.

What happens if a hospital's power system goes out?

A single power outage could compromise patient care, interrupt surgeries or disable critical systems. Many hospitals have an aging electrical infrastructure, so assessing whether their backup power systems meet modern standards is essential.

Should hospitals use CHP instead of emergency generators?

CHP does not supplant the need for hospitals to install and maintain emergency generators to support life-critical services (as required by local, state, and federal codes and standards). However, adding CHP can be a better choice than relying solely on emergency generators.

What happens if a hospital has a power outage?

A power outage in a hospital isn't just an inconvenience—it's a matter of life and death. To meet the strict regulatory mandates surrounding hospital backup power, hospitals must keep emergency generators well-maintained. Routine maintenance, testing, and timely repairs are crucial to ensure these backup power systems perform when needed most.

Is CHP a good energy resource for hospitals?

CHP is a superior energy resource for hospitals because it can provide all of a hospital's energy services efficiently and indefinitely during grid outages. For hospitals, losing electricity—even for short periods—can disrupt critical life support systems. When the power goes out, lives may be at risk.

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