



# Energy storage box on-site installation requirements

What is the energy storage system guide?

Through their efforts, the Energy Storage System Guide for Compliance with Safety Codes and Standards 2016 was developed. This code for residential buildings creates minimum regulations for one- and two-family dwellings of three stories or less.

What is a safe energy storage system (ESS)?

Timely deployment of a safe ESS is the way to document and validate compliance with current Codes, Standards, and Regulations (CSR). A task force under the CSR working group was formed to address compliance with current CSR. Through their efforts, the Energy Storage System Guide for Compliance with Safety Codes and Standards 2016 was developed.

Do energy storage systems need a CSR?

Until existing model codes and standards are updated or new ones developed and then adopted, one seeking to deploy energy storage technologies or needing to verify an installation's safety may be challenged in applying current CSRs to an energy storage system (ESS).

What is required working space in and around the energy storage system?

The required working spaces in and around the energy storage system must also comply with 110.26. Working space is measured from the edge of the ESS modules, battery cabinets, racks, or trays.

What is energy storage system installation review and approval?

**4.0 Energy Storage System Installation Review and Approval** The purpose of this chapter is to provide a high-level overview of what is involved in documenting or validating the safety of an ESS as installed in, on, or adjacent to buildings or facilities.

How do I plan a new energy storage system?

It is important to plan and discuss the location of an energy storage system with the electrical inspection authorities before installation of this equipment. In many cases, this will include the building inspector and the fire marshal.

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