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AS 4777.1-2005 Grid connection of energy systems via inverters - Part 1: Installation requirements

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Abbreviation

AS 4777.1-2005

Valid from

20/05/2005

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF, Hard copy

Cited By

[This resource is cited by 1 document \(show Citations\)](#)

Description

This Standard specifies the electrical installation requirements for inverter energy systems and grid protection devices with ratings up to 10 kVA for single phase units, or up to 30 kVA for three-phase units, for the injection of electric power through an electrical installation to the electricity distribution network.

Scope

Although this Standard does not apply to larger systems, similar principles can be used for the installation of such systems. This Standard does not cover detailed installation requirements for the energy source(s) and its associated wiring.

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Back

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Back

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