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**Power**

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5 Stand Alone

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~~STAND ALONES |~~

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Power of Now'  
Changed My Life

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|| CRY WORTHY

BOOKS

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/ IGBT Urdu /  
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~~Power~~*

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AS / NZS

4509.1:2009

(R2017) Stand-

Alone Power

Systems - Safety

and Installation

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name.

Electricity Act

1945 Western

Australia .

Regulation(s)

name.

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Electricity

(Licensing)

Regulations 1991

Western

Australia .

Administering  
agency.

Department of  
Mines, Industry  
Regulation and  
Safety ...

~~AS / NZS~~

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~~(R2017) Stand-  
Alone Power  
Systems ...~~

AS/NZS

4509.1:2009

(R2016) Stand-  
alone power  
systems - Part  
1: Safety and  
installation.

Description.

This Standard  
specifies  
essential safety

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stand-alone  
requirements for  
stand-alone  
power systems  
used for the  
supply of extra-  
low (ELV) and  
low voltage (LV)  
electric power.

View on  
Information  
Provider  
website.

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~~AS/NZS~~

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~~(R2016) Stand-~~

~~alone power~~

~~systems...~~

AS 4509.1- 1999

4 STANDARDS

AUSTRALIA

Australian

Standard Stand-

alone power

systems Part 1:

Safety

requirements



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SECTION 1 SCOPE

AND GENERAL 1.1

SCOPE This

Standard sets

out safety

requirements for

stand-alone

power systems

used for the

supply of extra-

low and low

voltage electric

power to a

single residence

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or a Stand Alone  
Power Systems

~~AS 4509.1 1999~~

~~Stand alone~~

~~power systems~~

~~Safety~~

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AS-NZS 4509-2:

Stand-alone

power systems -

Part 2: System

design. In order

to promote

public education

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Stand Alone  
Power Systems

and public  
safety, equal  
justice for all,  
a better  
informed  
citizenry, the  
rule of law,  
world trade and  
world peace,  
this legal  
document is  
hereby made  
available on a  
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Stand Alone it is  
the right of all  
humans to know  
and speak the  
laws that govern  
them.

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Stand alone  
power systems  
Part 2: System~~

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AS/NZS

4509.1:2009 :

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Stand-alone  
power systems  
Safety and  
Power Systems

installation:

AS/NZS 4536:1999

: Life cycle

costing - An

application

guide

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2014) AS

1170.4-2007 :

Structural

design actions

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Earthquake  
actions in  
Australia:

AS/NZS 1044:1995

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alone power  
systems ...~~

AS 4509.2-2002 :

Stand-alone  
power systems  
System design

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Stand Alone

guidelines:  
Standards

Power Systems  
Referencing This

Book - (Show

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3010:2017 :

Electrical

installations -

Generating sets:

AS/NZS 5033:2012

: Installation

and safety

requirements for

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photovoltaic

(PV) arrays:

AS/NZS 5139:2019

...

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~~Stand alone~~

~~power systems~~

~~Safety and ...~~

AS 4509.2 Stand-

alone power

systems - Part

2: System design



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guidelines; AS

1170.4

Structural

design actions -

Part 4:

Earthquake

actions in

Australia; AS

60038 Standard

voltages; AS

1940 The storage

and handling of

flammable and

combustible

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liquids

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~~Standards New~~

~~Zealand :: Stand~~

~~alone power~~

~~systems...~~

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Power Systems -

Safety and

Installation

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All: AS

4086.2:1997

Secondary

Batteries for  
Use with Stand-  
alone Power  
Systems -  
Installation and  
Maintenance

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All: AS / NZS

1170.2:2011

Structural

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Stand Alone -

Wind Actions

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~~(Photovoltaic)~~

~~Systems~~

~~Standards — AG —~~

~~Australian ...~~

Guidance from

AS/NZS 4509.2

Stand Alone

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Power Systems  
part 2 -System  
Design Days of  
autonomy The  
first version of  
AS/NZS 4509.2,  
released in  
2002, Clause  
3.4.7.7 has 3 to  
5 days autonomy  
for systems with  
manual genset  
control whilst  
clause 3.4.7.8

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Stand Alone  
Power Systems

has 5 days  
autonomy for PV  
systems with no  
genset. the 2010  
version of  
AS/NZS 4509.2  
reduced the  
typical days of  
autonomy.

~~Oversized PV  
arrays and  
Battery Days of  
Autonomy in~~

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~~Stand . . .~~

AS/NZS 4509.2:20

10 (Reconfirmed

2016) Stand-

alone power

systems - System

design. This

document has

been re-assessed

by the

committee, and

judged to still

be up to date.

Sets out

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Stand Alone and  
guidance for the  
design of stand-  
alone power  
systems with  
energy storage  
at extra-low  
voltage used for  
the supply of  
extra-low and  
low voltage  
electric power  
in a domestic  
situation.



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Stand Alone

~~Standards New~~

~~Zealand :: Stand~~

~~alone power~~

~~systems ...~~

AS/NZS 4509.1,

Stand-alone

power systems,

Part 1: Safety

and installation

AS 4086.2,

Secondary

batteries for

use with stand-

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Stand Alone  
systems, Part 2:  
Power Systems  
Installation and  
maintenance  
AS/NZS 3000,  
Wiring Rules

~~Installation  
requirements for  
small scale  
systems~~

Australian  
Standard

AS4509.2: 2010

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Stand-alone  
power systems -  
System design  
guidelines.

~~AS 4509.1:2009~~

~~and AS4509.2:~~

~~2002 — Green~~

~~Energy~~

as/nzs

4509.2:2010

(r2017) Stand-

alone power

systems - System

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design (FOREIGN  
STANDARD)

RECONFIRMATION

NOTICE Technical  
Committee EL-042  
has reviewed the  
content of this  
publication and  
in accordance  
with Standards  
Australia  
procedures for  
reconfirmation,  
it has been

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determined that  
the publication  
is still valid  
and does not  
require change.

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~~(R2017) — Stand~~

~~alone power~~

~~systems ...~~

AS 4509.2—2002

Australian

Standard™ Stand-

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Stand Alone  
systems Part 2:  
Power Systems  
System design  
guidelines AS  
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~~Power~~

There are now  
several hundred  
pages of  
standards that  
apply to solar  
and extra low  
voltage-  
electrical  
installations.

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The applicable  
primary  
standards are:

AS 4509 Stand-  
alone Power  
Systems. Part 1  
Safety  
requirements.  
Part 2 Design  
guidelines. Part  
3 Installation  
and maintenance.  
AS / NZS 5033:  
2005;



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Installation of  
photovoltaic  
(PV) arrays.

~~Do it yourself —  
Rainbow Power  
Company~~

- AS/NZS 4509

Stand-alone  
power systems  
(note: some  
aspects of these  
standards are  
relevant to grid

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connect Alone

systems). - AS

3595 Energy

management

programs. - AS

1768 Lightning

Protection.

~~GRID CONNECTED~~

~~PV SYSTEMS~~

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~~Association~~

AS/NZS

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Current ] Stand-

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Safety and  
installation.

standard by

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Standards that  
apply include:

\*AS/NZS 5033

Installation of  
photovoltaic  
(PV) arrays \*

AS/NZS 3000

Electrical

Wiring Rules \*

AS 1768

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Lightning  
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AS/NZS 1170.2  
Wind Loads \*  
AS4777 Grid  
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AS 4509 Stand-  
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guidelines .

part 3

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Installation and  
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Solar Panels

must comply with  
IEC61730 ...

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Battery Storage  
& Solar Power~~

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SPS. AS/NZS 3000

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