

Goodwe Statement

Max Short Circuit Current

We hereby confirm that all Goodwe inverter models have the certificate IEC62109.1 which already has the 1.25-1.5 Isc allowance built in. The internal protective device and components used on inverters have therefore been designed adequately to protect the event of short circuit current of PV panels.

GoodWe can confirm that the inverter models listed below have been tested and allow at least 18A DC max short circuit current.

Series	Model	Tested Short Circuit Current per MPPT
Goodwe PV inverter	Goodwe XS/N-XS	18A
	Goodwe DNS/TDS	18A
	Goodwe MS	18A
	Goodwe SDT G2 5-6kW	18A
Goodwe Storage inverter	Goodwe ES	18A
	Goodwe EH	18A
	Goodwe ET	18A

Any models not listed in the above table have a max short circuit current rating above 18A therefore unaffected.

Goodwe Australia

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