

# Niger solar container outdoor power specifications



## Overview

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The innovative and mobile solar container contains 196 PV modules with a maximum nominal power rating of 130kWp, and can be extended with suitable energy storage systems. German startup Africa GreenTec has commissioned its first solar container in Niger, in the Tahoua region.

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### [Niger Energy Storage Container Specifications](#)

The container utilises a mobile 41 kWp photovoltaic installation and a 60 kWh battery storage system to provide electricity to Amaloul Nomade, which is not connected to the



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On the construction site, there is no grid power, and the mobile energy storage is used for power supply. During a power outage, stored electricity can be used to continue operations without interruptions.



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The 40ft energy storage container adopts an off-grid solar solution and is equipped with a 770kWh battery system, consisting of five 153kWh batteries and a 600kW PCS.



### [Niger solar solar container energy storage system , WALMER ENERGY](#)

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