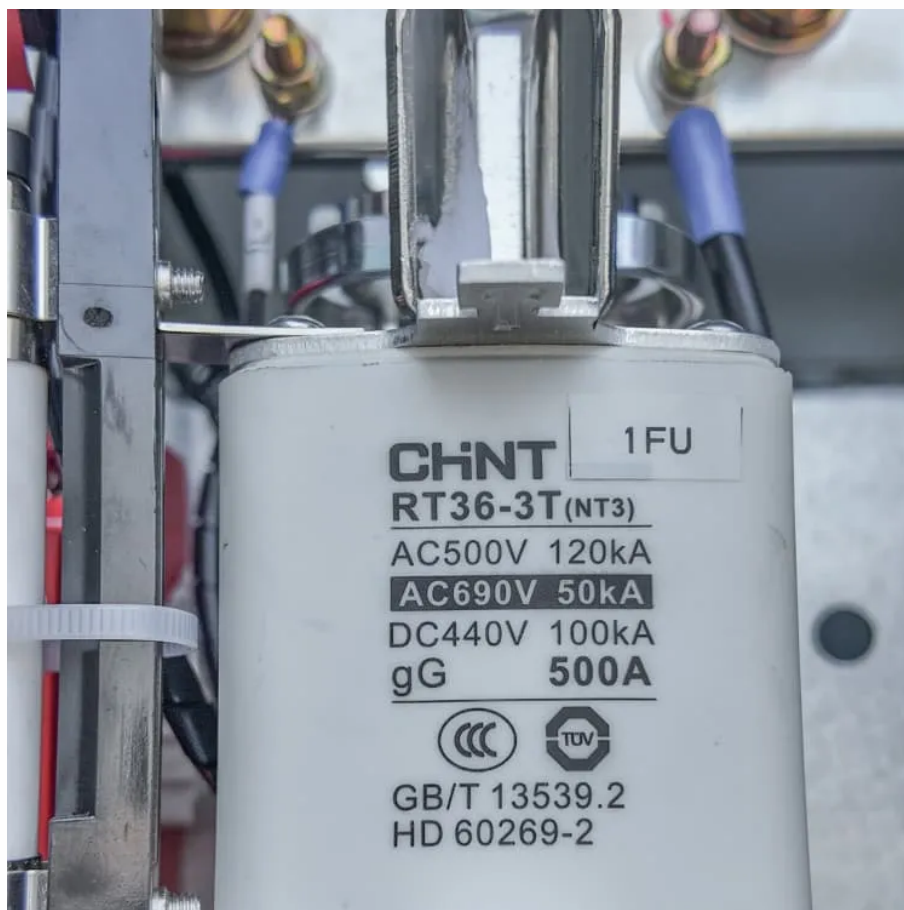


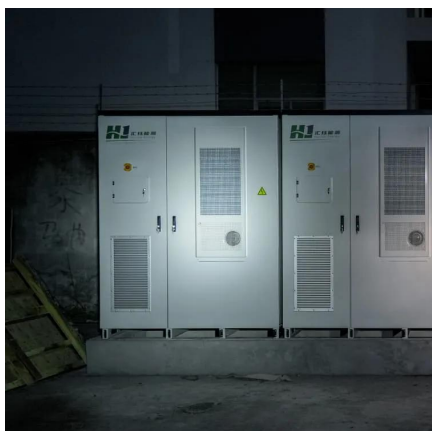


Anti-backflow grid-connected inverter





Anti-backflow grid-connected inverter



CN102868181A

The invention provides an anti-backflow method for a grid-connected power generation system.

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What is anti-backflow in a solar system & How to realize the

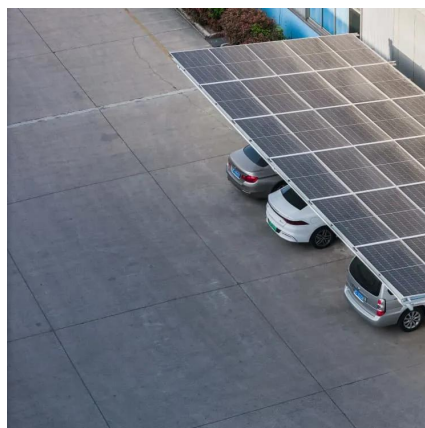
This mechanism ensures no surplus power is fed into the grid. If any energy feeding into the grid is detected, the anti-backflow device immediately provides feedback to the ...

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A system with an anti-reflux feature can adjust the output of the inverter to ensure that the local load fully consumes the power generated, preventing excess power from ...

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After receiving the command, the inverter responds in seconds and reduces the inverter output power, so that the current flowing from the photovoltaic power station to the grid is always kept ...

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The photovoltaic system with CT (Current Transformer) has anti-backflow function, which means that the electricity generated by photovoltaics is only supplied to loads, ...

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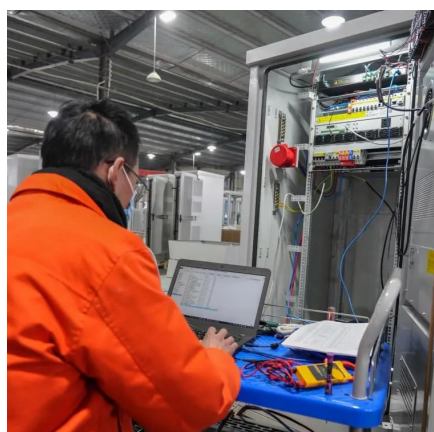
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