

# **Asmara 48v solar air conditioner price**





## Overview

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What is a dc48v 100% solar air conditioner?

**Product Description** The DC48V 100% solar air conditioner is an independent off-grid solar system that uses a DC48V compressor to convert light energy into electrical energy using its own solar panels for independent operation of air conditioning equipment. Applicable to areas that are often interrupted when there is no power supply or power supply.

What is a 100% solar air conditioner?

100% solar air conditioner is mainly composed of indoor unit, outdoor unit, solar panel, solar controller, battery, PV cables and brackets: In a 100% solar air conditioning system, solar panels convert light energy into electrical energy and provide 48V DC voltage for the air conditioning system to operate.

How does a 100% solar air conditioning system work?

In a 100% solar air conditioning system, solar panels convert light energy into electrical energy and provide 48V DC voltage for the air conditioning system to operate. When the air conditioner is working under sunshine, the electricity generated by the solar panel will be directly used by the air conditioning system.



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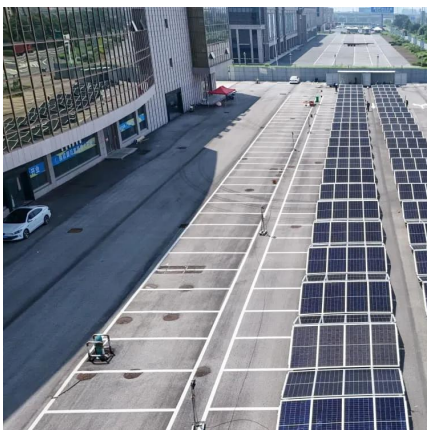
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