

**Espay Solar Energy S.L.**

# **Solar Air Conditioning Pump**



## Solar Air Conditioning Pump



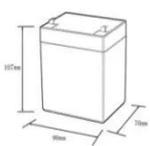
### Solar Powered Air Conditioner Systems

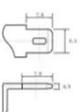
Shop Solar Powered Air Conditioner Systems at HVACDirect for cooling with renewable power. Free shipping available on select models.

### Solar Air Conditioner: The Ultimate Buying Guide [2025]

Looking for an energy-efficient way to cool your home? Our guide to choosing the best solar air conditioner for you has everything you need to know.







**12.8V6AH**

Nominal voltage (V):12.8  
 Nominal capacity (ah):6  
 Rated energy (WH):76.8  
 Maximum charging voltage (V):14.6  
 Maximum charging current (a):6  
 Floating charge voltage (V):13.6-13.8  
 Maximum continuous discharge current (a):10  
 Maximum peak discharge current @10 seconds (a):20  
 Maximum load power (W):100  
 Discharge cut-off voltage (V):10.8  
 Charging temperature (°C):0-+50  
 Discharge temperature (°C):-20-+60  
 Working humidity: <95% R.H (non condensing)  
 Number of cycles (25 °C, 0.5C, 100%doD): >2000  
 Cell combination mode: 32700-4s1p  
 Terminal specification: T2 (6.3mm)  
 Protection grade: IP65  
 Overall dimension (mm):50\*70\*107mm  
 Reference weight (kg):0.7  
 Certification: un38.3/msds

### Buyer's Guide: Best Solar-Powered AC Units of 2026

Discover the best solar-powered AC units to save on energy bills while staying cool and reducing your carbon footprint!

### Airspool solar-powered air conditioner/Heat Pump (120v 22

## SEER ...

At last! Airspool solar-powered air conditioner heat pumps allow you to heat or cool your home, garage, RV, barn, or patio at no cost using solar! This unit now runs with only 4 solar panels, and features 22 ...



## Everything you need to know about solar-powered air conditioners

Solar-powered air conditioners just make sense. After all, you're most likely to use your AC when the sun is beating down on your home. This piece will review the need for solar-powered ...

## Airspool Solar Hybrid AC Unit w/ Heat Pump MS12

The Airspool Solar Hybrid AC Unit w/ Heat Pump MS12 is a solar-ready hybrid mini-split heat pump designed for energy-efficient year-round cooling and heating of residential spaces up to ...



## DC Solar Air Conditioner Heat Pump , Solar Air Conditioning , Solar

The ACDC12C hybrid solar air conditioner allows you to add comfort without adding energy cost, and can sharply cut your daytime heating and

cooling bills. Get up to 100% of your daytime cooling (or ...



## 1 Ton 12,000 BTU Solar Mini-Split Air Conditioner Heat Pump Energy

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Our air conditioner heat pump offers four flexible modes of operation: 100% Solar, Hybrid (Solar/Grid), 100% Grid, and Off-Grid, allowing you to customize energy use based on your needs and location.



## Solar Mini Splits

Cut electricity costs and enjoy powerful heating and cooling with a hybrid solar-powered mini split system--perfect for off-grid homes, RVs, cabins, or energy-conscious homeowners.



## Solar air conditioning

More recently, true solar-powered photovoltaic air conditioners heat pumps have been developed. Such units run using DC power, and, as such, they can

and do make use of the inherent DC power ...



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