

ContainerPower Energy Solutions

Outdoor wind power base station quotation



Overview

Are mobile wind power stations the answer to energy on the go?

Whether you're powering up a festival, supporting emergency relief, or reducing diesel use on an off-grid property, mobile wind power stations are the answer to energy on the go. Huijue Group is committed to making clean energy more accessible, reliable, and adaptable, paving the way for a greener future—wherever you are.

Should you buy a mobile wind power station?

Cost Efficiency: Since these units can operate without extensive infrastructure changes, they're a more cost-effective option, especially for temporary sites. Huijue Group's 15kW mobile wind power station is housed in a 20-foot container that can be towed by any regular vehicle.

How much does a distributed wind energy system cost?

The residential and commercial reference distributed wind system LCOE are estimated at \$240/MWh and \$174/MWh, respectively. Single-variable sensitivity analysis for the representative systems is presented in the 2019 Cost of Wind Energy Review (Stehly, Beiter, and Duffy 2020). Analysts included the LCOE estimate for a large distributed wind energy.

Where do technical specifications for wind turbines come from?

Technical specifications for turbines are obtained directly from project developers and turbine manufacturers, or they are based on data obtained from public sources. In 2016, USGS, LBNL, and the American Wind Energy Association (AWEA, the predecessor of ACP) began collaborating on development of the USWTDB.

What is a mobile wind power plant?

Enter mobile wind power plants, a ground-breaking solution for remote and temporary sites where traditional wind turbines simply can't reach. With a

portable wind turbine power station like the Huijue Mobile Wind Power Station, energy is no longer bound by geography.

How many turbines are in the uswtodb?

The latest release includes data on 76,051 turbines covering 45 states (plus Guam and PR). The most recent turbines added to the USWTDB became operational as recently as the fourth quarter of 2024, with a few from the first quarter of 2025. The oldest turbines in the data set were installed prior to 1990.

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