



# A wind turbine

 **TAX FREE**    

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled

**ENERGY STORAGE SYSTEM**





## A wind turbine



[Wind turbine , Renewable Energy, Efficiency & Design , Britannica](#)

WHAT IS A WIND TURBINE? A wind turbine is a machine that converts kinetic energy from the wind into electricity.

### How Do Wind Turbines Work?

Wind turbines work on a simple principle: instead of using electricity to make wind--like a fan--wind turbines use wind to make electricity. Wind turns the propeller-like blades of a turbine around a rotor, ...

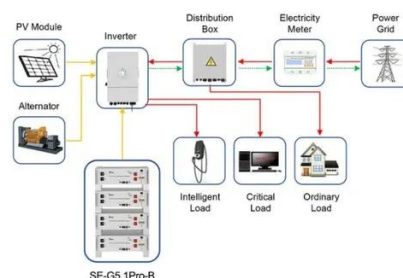


### Wind turbine

Wind turbines are an increasingly important source of intermittent renewable energy, and are used in many countries to lower energy costs and reduce reliance on fossil fuels.

### [What are Wind Turbines & How Do They Work?](#)

Wind turbines are mounted on towers 100 feet or more above the ground, enabling them to capture as much wind energy as possible. Modern turbines are designed to turn and reposition to ...



Application scenarios of energy storage battery products



## How Do Wind Turbines Work

What Is a Wind Turbine? What Is Wind Energy Used For? Key Points. Wind turbine operation and purpose: Wind turbines convert wind into electricity by propelling turbine blades to ...

### [Wind turbine: How it works, parts, and existing types](#)

A wind turbine, also known as a wind generator, is a device that uses the power of the wind to generate electricity. When several wind turbines are grouped together in the same place, a ...



### [Wind power , Description, Renewable Energy, Uses, Disadvantages](#)

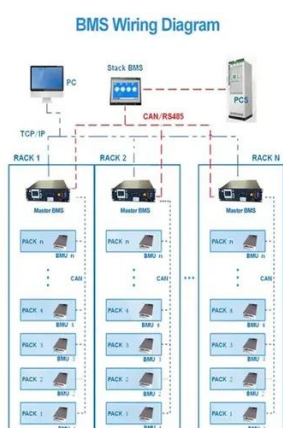
Wind power is a form of energy conversion in which turbines convert the kinetic energy of wind into mechanical or electrical energy that can be used for power. Wind power is considered a ...



### [Wind turbine: what is it and how does it work?](#)



Wind turbines are huge windmill-like devices that can harness the power of the wind on a large scale, multiplying its force and converting it into electrical energy that can be transmitted to the grid and ...



### [Wind turbine: what it is, parts and working . Enel Group](#)

Read all about the wind turbine: what it is, the types, how it works, its main components, and much more information through our frequently asked questions.

### [What is a wind turbine and how it works . ACCIONA](#)

WHAT IS A WIND TURBINE? A wind turbine is a machine that converts kinetic energy from the wind into electricity.



### [Wind turbine . Renewable Energy, Efficiency & Design . Britannica](#)

The term windmill, which typically refers to the conversion of wind energy into power for milling or pumping, is sometimes used to describe a wind turbine. However, the term wind turbine is ...





## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:

<https://iwap.com.pl>

Phone: +34 919 456 782

Email: [info@iwap.com.pl](mailto:info@iwap.com.pl)

Scan the QR code to access our WhatsApp.

