

WIND TURBINE

The small wind turbine grid-connected power generation system is generally composed of small wind turbines,rectifier,unloading control,grid-connected inverters and other components.The wind energy is converted into AC power by the fan,and then converted into DC power through the controller,and then the DC power is converted into a sine wave current of the same frequency and phase in the same direction through the grid-connected

inverter,and is fed into the power grid.

Small and medium-sized wind turbine structure and manufacturing process is relatively simple, the cost is also low, the main pursuit of users is high efficiency, low noise, long life, and cheap price.Wind power is taking off around the world because it has no fuel problems, no radiation or air pollution.



High efficiency of wind energy

Low starting wind speed, wind energy utilization rate is high



High security

The design of interior fuselage with double bearing, effective guarantee the stability of the fan type, security, low vibration.



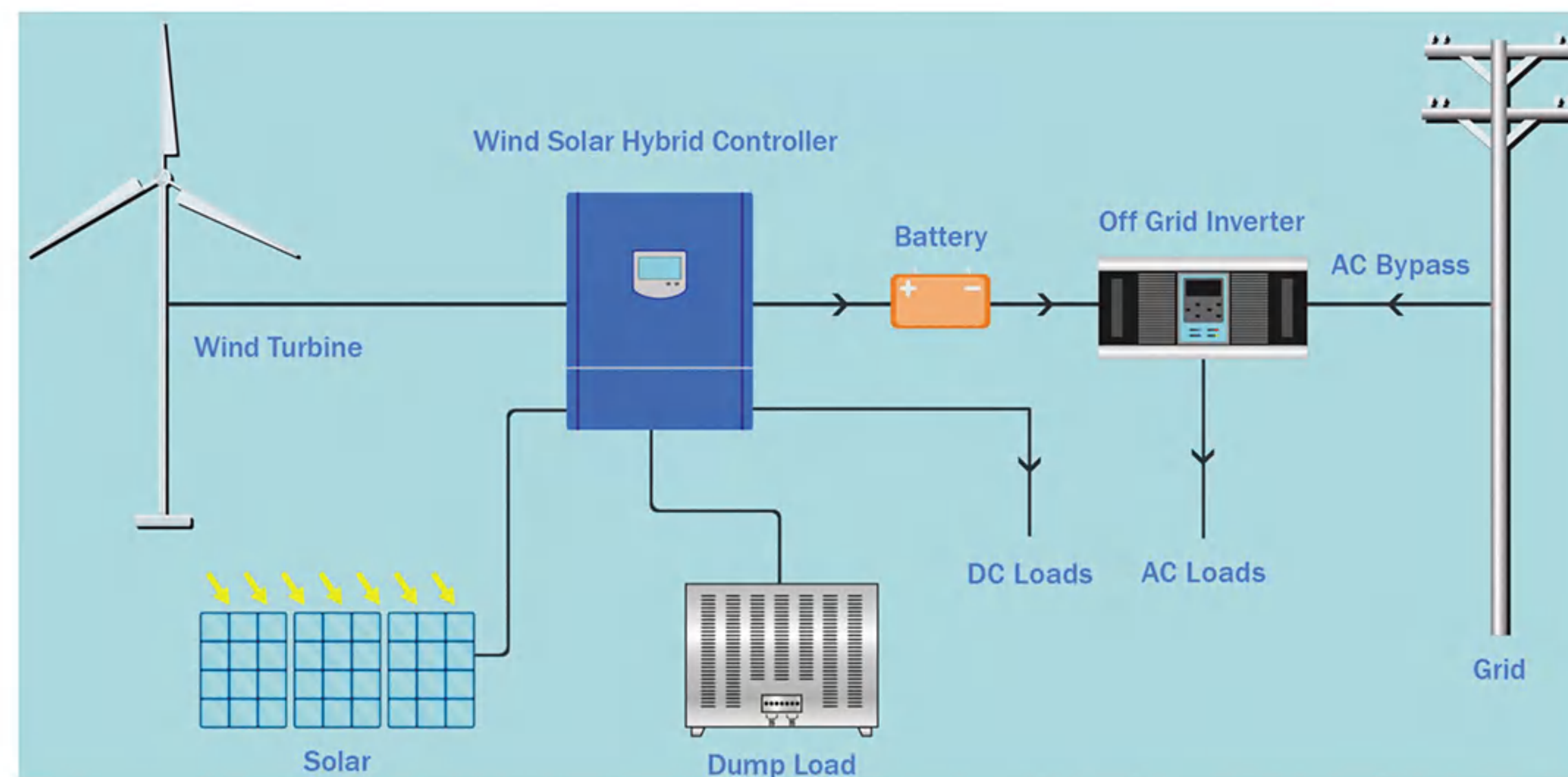
Easy installation

Easy to install and use, humanized design, equipment maintenance and repair low price



Long service life

The fuselage, the wheel hub, and other products are plastic coloring, anti-corrosioin, fade, rust prevention, long service life.



Wind Power System

PROJECT CASES

