

Goldwind 2MW wind turbine generator parameters



Overview

Permanent magnet generator (PMG) eliminates the need for electrical field excitation and associated energy losses. 5MW wind turbines feature a smaller external diameter compared to wound rotor designs. The combination of a PMG and direct-drive technology results in lowest-in-class top. Efficiency Improvement of Inve ity and security risks, and high O&M costs.

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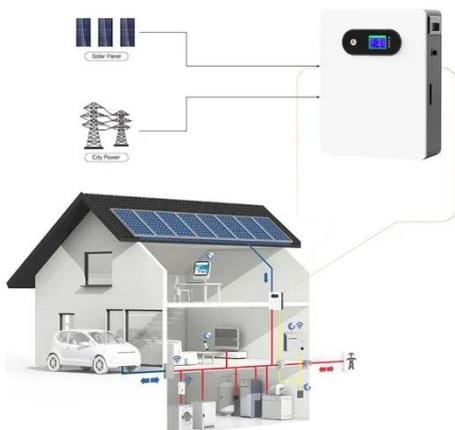


GOLDWIND Smart Wind Turbine , Wind Power Solutions , Global ...

For more than two decades, Goldwind has been developing a robust evolution of Permanent Magnet Direct-Drive (PMDD) for the world's most complex wind markets. Our smart wind turbine series ...

Product Features GW 1S Technical Parameters

Good Grid Adaptability increases unit reliability High and low voltage ride through Power factor range: $-0.9 \sim 0.9$



Goldwind Brochure-2.5-Web dd

Ultra capacitors replace lead acid or gel batteries for Goldwind's pitch control system, offering higher power density, faster charge speed, wider operating temperature range, higher reliability, and ...

Operation and Maintenance Manual For Goldwind 2.5 MW Wind Turbine

The document is the Operation and Maintenance Manual for the Goldwind 2.5 MW Wind Turbine Generator System, detailing procedures for operation, maintenance, and safety protocols.



2.5-ENG-DIGITAL

Environment Adaptability: Flexible operation modes enable adaptation to extreme environmental conditions such as high and low temperature, noise constraints and challenging wind conditions

Support Customized Product

Product Features

High Performance The single-turbine and site-level self-learning optimization algorithm, enables autonomous optimization of power generation performance



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