



Shaft generator for cabinet ship





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Shaft generator for the marine industry

By installing a shaft generator, you can effectively improve your vessel's energy efficiency, thereby complying with the new EEXI regulation that came into force in 2023.

Shaft Generator

Everhonest shaft generator systems (SGS) help existing ships meet EEXI requirements and significantly reduce emissions and fuel costs.



Wärtsilä Shaft Generator

Shaft generator systems are a valuable technical solution for ship owners who are looking for economical and cleaner electrical power generation during their sea voyage.

[Shaft Generators: The Next Step in Ship Efficiency Improvement](#)

Every shaft generator comprises of two bearing alternators that are connected to the ship's main engine to generate electric power. There is also a gearbox, a cooling system, a coupling ...



Wide range of shaft generators

As this is not possible for all ships due to a lack of space or complicated installation, especially in existing ships, RENK is offering a portfolio of different and easy to apply shaft generator solutions.



AGN 039 Marine Shaft Generators

An experienced ship design engineer will know of these potential problems and will ensure that the coupling between gearbox and the shaft generator is a high quality, designed for purpose unit, which

...



HYBRID SHAFT

The Hybrid Shaft Generator (HSG) drive provides electrical power to the vessel's main switchboard by converting variable voltage and frequency input to fixed voltage and frequency output.

Highly efficient generators for ships



PM shaft generators are more compact and more efficient than induction or synchronous generators due to their lower electrical losses. The efficiency difference is significant at full load, and ...



VEICHI AC800 Shaft Generator Liquid-Cooled Drive System Solution

The shaft generator liquid-cooled drive cabinet can supply a rated 850kW to the ship network and is capable of stable operation in island mode at startup, reducing or even eliminating reliance on diesel ...

PTO Shaft Generator for Economical Ship Operations

This solution enables the operation of propulsion machinery in combinator mode - variable speed and pitch of the propeller - with the Shaft Generator online and generating power for the ship's electrical ...





Contact Us

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