

About us

Nengfu Electrical is a company specializing in providing efficient and reliable electrical system solutions and engineering services. We seize opportunities in the development of new power systems and drives digital transformation across the energy sector.

PROJECT BACKGROUND

Our company once successfully delivered high-quality Cummins-powered 1000kW marine generator sets for leading shipbuilders in the industry. The reliable power generation equipment, engineered to withstand harsh marine environments, demonstrated our commitment to providing premium solutions for our valued customers in the shipbuilding sector.



NENGFU'S CONTRIBUTIONS

Key Features:

- Installed 2 Cummins QSK60-G7 marine generator sets (1000kW/400V/50Hz)
- Designed for 24/7 operation in coastal service vessels
- Integrated synchronization panels with intelligent load-sharing control
- Complied with IMO Tier II emission standards

Performance Highlights:

- Achieved 15% fuel efficiency improvement
- Maintained 99.2% operational reliability
- Reduced maintenance costs by 30%

Trusted marine power solutions provider since 2015 - Contact us for your vessel's power needs!

