

## Containerized hydrogen generation system setup

power

What is a containerized hydrogen fuel cell power plant?

Containerized Hydrogen Fuel Cell Power Plants can be used in remote locations such as islands, mines, temporary buildings, encampments... Even as emergency generation units for many different applications such as data centers or hospitals. Providing a Zero emission alternative power source for such special needs.

What are the benefits of a containerized hydrogen fuel cell power plant?

Probably the most noticeable benefit of having the plant inside a standard container is easy transportation and its quick installation. And this provides important flexibility. Containerized Hydrogen Fuel Cell Power Plants can be used in remote locations such as islands, mines, temporary buildings, encampments...

Are Jenbacher genset containers suitable for gas engines?

Integrated Solutions. Jenbacher containers are available for Type 2,3,4 and 6 gas engines. Based on the expertise gained in several decades with over 3,000 containerized units delivered, our genset containers offer optimal performance in various site conditions.

How can modular power systems increase the power of a plant?

In a similar fashion, when the MW design is optimized and containerized, increasing the power of the plant is as easy as using multiple containers. Modular systems can be built, shipped, and installed quickly. This is ideal for the current increasing demand for Zero Emissions power systems.

Why should you choose a containerized engine?

By applying the same high quality standards to the complete package as to the engine, our containerized solutions ensure excellent reliability for your power and heat generation needs. Our dedicated Jenbacher experts are available to provide personal consultation.

Why should shipbuilders use methanol as a hydrogen carrier?

"Tapping into the convenience of methanol as a hydrogen carrier, our industry-leading mobile system produces hydrogen safely, efficiently, and as needed - a sea change in hydrogen usability and competitive value for shipbuilders working to minimize their environmental impact."



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