

Fronius Argeno



# Argeno





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The Fronius Argeno 125 kW inverter offers maximum efficiency and reliability for commercial PV projects. It can be installed flexibly, offers highest safety standards and embodies European quality.

The Fronius Argeno, in power category 125 kW, is the giant of our portfolio. It is designed to get the most out of your commercial photovoltaic system. This inverter combines a number of technical highlights – from a wide voltage range and the multi-MPPT concept, to innovative silicon-carbide technology. The integrated surge protection and certified information security system ensure the highest levels of technical and data security, and, as always, you can trust and rely on our rapid service and support.



powerful

safe

125kW

flexible

installation

# At a glance

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The Fronius Argeno helps you make the most of every ray of sunlight. With an impressive peak efficiency of up to 99.1% thanks to the latest silicon carbide technology, conversion losses are reduced to a minimum. This means you get the absolute best out of your PV system.

Maximum  
energy

With its integrated and replaceable type 1+2 surge protection, the Fronius Argeno is equipped for your large-scale system. Your personal data is protected with a certified information security system and European cloud and server locations. The inverter also has an IP66 protection rating and is therefore well equipped to withstand all weather conditions.

Comprehensive  
protection

Fronius is a third-generation Austrian family company with a strong commitment to European quality. Manufactured in the heart of Europe, the Fronius Argeno combines the highest quality and safety standards with maximum efficiency and durability.

European  
quality

When you choose the Fronius Argeno, not only do you get the latest technology, but you also get premium service and support. Our highly qualified network of installation partners work closely with you to ensure your PV system operates at its best. Thanks to state-of-the-art digital tools and comprehensive knowledge, you benefit from maximum efficiency and reliability.

First-class  
service and  
support







## Your Fronius advantage

Fronius stands for innovation, quality and service at the highest level. As one of the leading solar pioneers with more than 30 years of experience and a worldwide network of more than 5,000 Fronius installer partners, we offer customised support and fast on-site repairs.

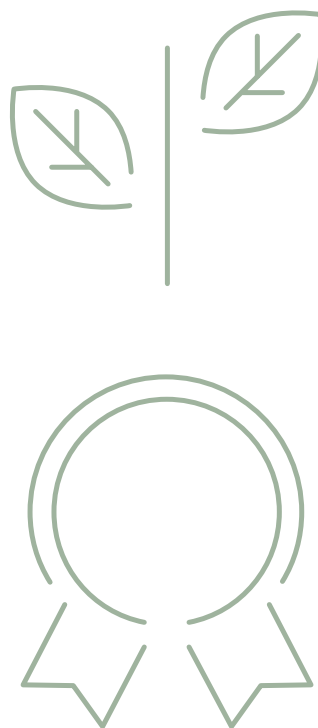
Our products are available in over 105 countries and backed by regional service and technical support centres. With technologies such as the Fronius SuperFlex Design and the Dynamic Peak Manager, we maximize energy yields even in difficult conditions like shading and complex roof structures.

Safety is our top priority – in addition to protecting our products against external influences, electric arcs and overvoltages, we are also committed to comprehensive data security. We maintain the highest standards with certified information security systems and European cloud and server locations.

## Solar pioneers from the very beginning

- Third generation family business
- Experience in the solar industry since 1992
- Active as a pioneer in the solar sector before it became popular
- Several generations of inverters on the market and still in use

# Why Fronius

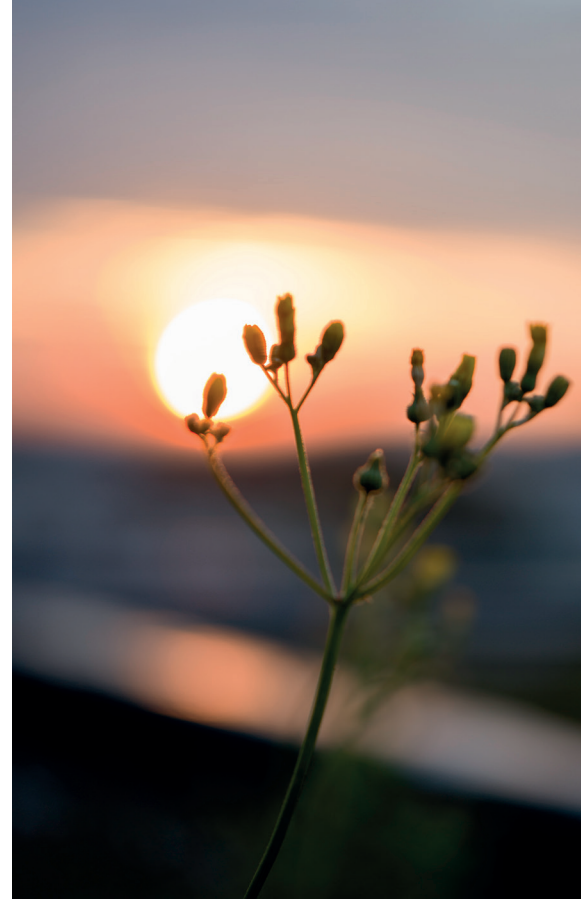


## Quality beyond standards

- Products designed to last
- Intensive product development and extensive stress testing before leaving the factory
- Service friendly inverter design for efficient service
- Up to 7 years free warranty for the Fronius Argento

# Make the most of your PV system

Excess solar energy can be efficiently converted into heat, cooling or power for electric vehicles. Fronius offers customised solutions that can be optimally integrated into existing PV systems.



## Dream team for corporate fleets



The combination of photovoltaics and e-mobility increases your self-consumption and thus promotes a faster ROI of your system. With a complete Fronius package consisting of the Fronius Argeno, the Fronius Wattpilot Flex Pro charging box and the Fronius EMIL e-mobility software, fleet management for companies, apartment buildings or hotels becomes even more economical. Thanks to the integrated MID-compliant electricity meter, the innovative wall box precisely records the kilowatt hours charged for transparent travel expense accounting. The intelligent cloud based solution, Fronius EMIL, charges corporate fleets fully automatically, cost-effectively and according to the company's power consumption.



## Digital support

With digital tools such as Fronius Solar.web, you can keep an eye on your PV system, energy yield and consumption at all times. Power guzzlers can be quickly identified, and energy consumption can be analyzed and subsequently optimized. To obtain this data, you need an intelligent electricity meter such as the Fronius Smart Meter IP, which is perfectly matched to the Fronius Argeno.

For more information about the product, visit:

<https://www.fronius.com/argeno>

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