

FENECON Industrial M

The modular industrial storage unit



Compact. Mobile. All-In-One.

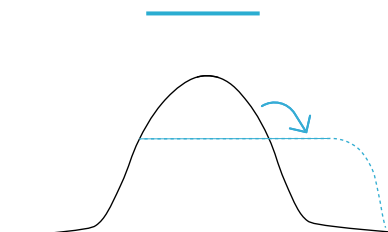
- Powerful battery including thermal management
- Efficient inverters
- Open-source based energy management FEMS

Maximum system efficiency

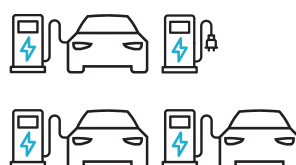
- AC power output: from 88 to 704 kW
- Capacity: scalable from 82 up to 656 kWh
- High power and energy density
- Modular, decentralized concept
- One platform for all customer requirements
- With optional fire alarm system and battery air conditioning
- Compact design
- Plug & Play to low-voltage grid



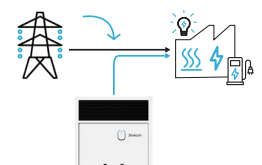
Peak shaving



EV-charging parks



Avoiding grid capacity



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Maximum energy at minimum space



SYSTEM

Product warranty	10 years
Grid connection	400 V, 3L/N/PE, 50/60 Hz
Operating temperature in °C	-20 to +40
Container dimensions (L W H) in mm	2,991 2,438 3,000
Container weight (approx.) in kg	5,000 - 9,700

BATTERY

Cells technology	Nickel-Manganese-Cobalt (NMC)
Nominal module capacity in kWh	42.24
Usable module capacity in kWh	41
Capacity guarantee*	10 years or 5,000 cycles

FEMS - energy management system

Standard app incl. write access	Modbus/TCP-API
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* All warranties are extendable. For further information, please refer to our warranty terms and conditions at www.fenecon.de.

INDIVIDUALLY CONFIGURABLE



Project planning support



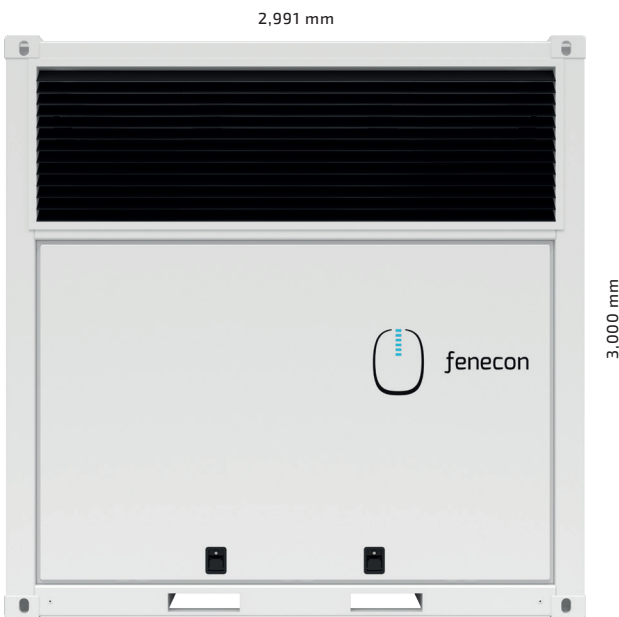
Profitability calculation support



Integration issues support



Regular project coordination



Easy installation of energy management apps

FEMS apps are important building blocks of the future energy world, where users can adapt their FENECON energy storage system according to their individual needs.

- Use the advantages of FEMS on your energy journey even more efficiently with FENECON
- Simply download apps and install them via license key
- Purchase apps optionally as bundle
- Fast and convenient installation process

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Presented by:

