

Emaldo® Power Sense

Powerful. Flexible. Beautifully designed. *That's Sense.*



Sense is the latest addition to the Emaldo battery range – our sleekest, smartest, and most powerful system yet.

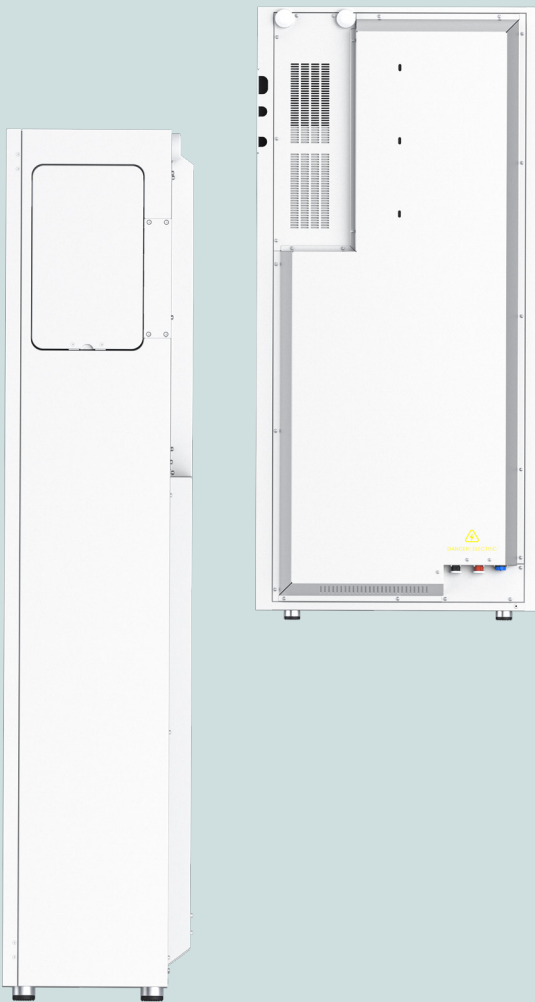
Delivering up to 15 kW of power output, Sense unlocks the highest potential Grid Rewards earnings available across the range, helping customers maximise both performance and savings.

Designed for total flexibility, Sense works seamlessly in any setup – whether retrofitting to an existing system, paired with a brand-new PV installation, or operating without solar altogether. Its advanced hybrid inverter makes installation simple and future-ready.

However, Sense isn't just powerful – it's refined. Quiet operation, elegant design, and concealed cabling create a clean, modern look that fits beautifully into any home. And those hidden wires aren't only about aesthetics – they also improve safety by keeping cables out of sight and out of reach of children.

- Option to add back-up power
- Compatible with existing systems
- Built-in Safety
- Effortless SlideOn Installation
- Built-in DC Breaker

Earn money through Emaldo®
Grid Rewards program.



Specifications

Max. battery capacity	15.36 kWh
Max. expandable capacity	143.36 kWh*
Battery boxes /slots	3
Max. charge and discharge	15 kW
System operation temperature	-20°C~55°C
4G/Wifi/Bluetooth/LoRa	Yes /Yes /Yes /Yes
IP rating	IP54
AC output (off grid)	
Switch time	10ms
Max. efficiency	97.3%
Battery type	LFP (LiFePO4)
PV input	
Max. input power	24kW
Max. input open-circuit voltage	1000 d.c.V

*5 x Expansion Cabinet, 28 x Battery Box

Warranty

Product Warranty

10-Year Inverter Performance Guarantee.

Why choose Emaldo®

All-in-One partner: One provider for energy management, products and support.

Smart installation: SlideOn technology enables faster and more flexible installations.

Installer tools & software: Access the Emaldo® Power Suite for simple system management and monitoring.

Sales & marketing support: Branded materials, campaigns and lead generation support.

Dedicated local support: Technical assistance in local language via phone and email.

Partner benefits: Flexible onboarding, invoicing and shared Grid Rewards revenue.

One connected ecosystem: Hardware, software and services working seamlessly together.

emaldo® one
/home



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