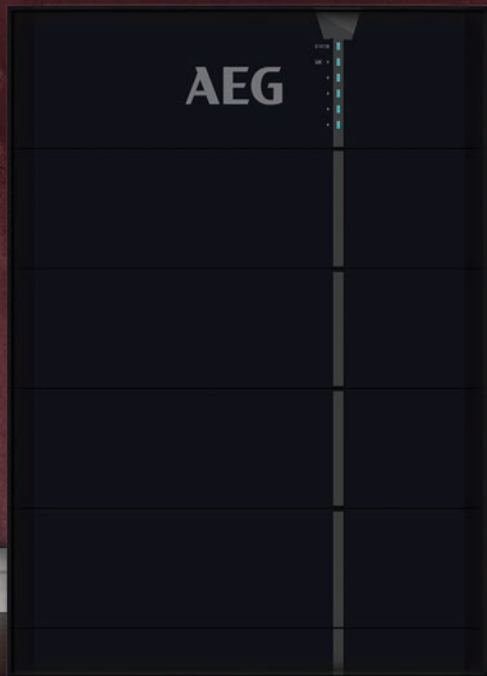


AEG SOLAR PORTFOLIO
HYBRID INVERTERS
& ENERGY STORAGE



Designed for a perfect match

The AEG hybrid inverter seamlessly works with the AEG stackable battery for maximum flexibility

SINGLE-PHASE HYBRID INVERTER

10-year product warranty



Power Range: 3 kW - 6 kW
Dimensions: 483 x 455 x 193.5 mm
Weight: 25.1 kg

Smart energy management
UPS capability - power during blackouts
IP66 rated design for outdoor use
2 independent MPPTs

THREE-PHASE HYBRID INVERTER

10-year product warranty



Power Range: 8 kW - 12 kW
Dimensions: 545 mm x 465 mm x 205 mm
Weight: 26 kg

Up to 150 % PV array oversizing for higher yields
3 independent MPPTs for flexible and higher kWp PV array design
Intelligent work modes and customisable battery management for DOD / Time of Use / Power setting
Max. 16 A input current, ideal for bifacial and large PV modules

THREE-PHASE HYBRID INVERTER

10-year product warranty



Power Range: 15 kW - 30 kW
Dimensions: 769 x 491 x 285 mm
Weight: 52 kg - 58 kg

4 independent MPPTs, Upto 40 A input per MPPT
Intelligent work modes and smart battery management
Optimal battery voltage range, 120-800 V
Available with or without asymmetrical power output



LOW-VOLTAGE STACKABLE BATTERY

10-year product warranty

Dimensions: 630 x 185 x 320 mm / up to 1280 mm

Weight: 46 kg - 184 kg

Modular system for energy storage

Nominal capacity: 5.1 kWh - 20.4 kWh

Stackable and Expandable up to 20.48 kWh
(supporting upto 4 modules)

Elegant design with concealed cable management

Compact, lightweight modules for easier handling and installation



HIGH-VOLTAGE STACKABLE BATTERY

10-year product warranty

Dimensions: 540 x 390 x 600 mm / up to 1250 mm

Weight: 106.5 kg - 259 kg

Modular system for energy storage

Nominal capacity: 7.5 kWh - 20 kWh

Stackable and Expandable up to 81.92 kWh
(supporting 8 modules per unit, 4 units in parallel)

Multi-use applications: self-consumption,
time of use tariffs, customisation

AEG

Solar Solutions AG
Riedweg 3 | 6418 Rothenthurm
Switzerland

info@aeg-solar.com
www.aeg-solar.com

For more information:



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