

AEG

AEG

W R A D Y

YOUR SOLAR SOLUTION
FOR HOME & BUSINESS

AEG SOLAR PORTFOLIO 2026



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A silhouette of a worker wearing a hard hat is shown in profile on the left side of the image. The worker's hand is resting on a solar panel. The background is a vast field of solar panels stretching into the distance under a warm, orange-hued sky at sunset or sunrise. The overall mood is professional and innovative.

WE BELIEVE IN RESPONSIBLE INNOVATION

We believe in responsible innovation that stands out today
and helps build a better tomorrow.

We offer turnkey photovoltaic solutions that empower your business
and make solar energy a desirable choice for your customers.

We craft solar products that are highly efficient and beautiful,
with superior quality made to last.

For you, we design premium AEG solar energy solutions.

CHALLENGE

NEVER SETTLING FOR GOOD ENOUGH

AEG started in Berlin in 1887, and never settles for good enough. And we don't think you should have to either. That's why each AEG solar product is designed to exceed your expectations.

This relentless focus on quality has earned AEG the acknowledgement and appreciation of distributors, installers and customers alike.

Owned by the Electrolux Group, the AEG brand is an integral part of the history of energy.

It's with the same energy that, since 2015, the Solar Solutions Group proudly brings AEG solar products to international markets, strong of a team with over 30 years' experience in the solar photovoltaic industry, and a global network of selected partners.

As of today, more than 1.7 million AEG solar modules power homes and businesses worldwide with clean energy from the sun.

HE EXPECTED



MASTERPIECES MADE TO LAST

AEG modules have 30 years of product and performance warranty.
On top, a 40 years' Exchange and Replacement Service gives you
additional confidence.

It's a quality promise that stems from our absolute focus on our products:

...Because we use cutting-edge technology that allows your
solar modules to perform powerfully in time.

...Because we have absolute confidence and control in the
materials and processes we use to manufacture them.

...Because our highly committed Quality Team ensures that your AEG solar modules comply to
exacting quality standards from inception to delivery.

This quality makes us confident in guaranteeing your AEG solar modules for up to 30 years,
and in offering a premium service on our flagship Back-Contact product series: 40 years of
Exchange and Replacement Service.

**OUR AIM: GRANTING YOU CLEAN ENERGY,
MAXIMUM GAINS AND ABSOLUTE PEACE OF MIND.**





QUALITY IS THE PRODUCT OF WISE CHOICES

TOP SUPPLIERS

Solar Solutions only cooperates with top tier manufacturers – compliant with ISO 9001, 14001, 45001 certifications, fully automated and equipped with the latest technology, certified and controlled by independent certification bodies

PREMIUM MATERIALS

A carefully curated Bill of Materials (BOM) is at the core of each AEG solar module. We select high quality components that are tested and certified to guarantee a solid product, able to withstand the test of time.

RIGOROUS CONTROL

Our Quality Control engineers execute material and visual inspections and supervise multiple functional testing (electroluminescence, durability, reliability testing, and many more) to ensure AEG solar products meet and exceed rigorous quality requirements.

AN INSTALLER-CENTRIC APPROACH

We design our products with the everyday work of the installers in mind. We make it smooth with design choices such as extra long cables and original MC4 connectors, and offering wide product range availability allowing so that you can choose the most appropriate models that best comply with local regulations in your area.



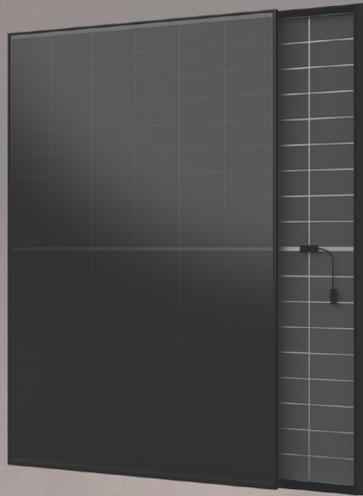
AEG SOLAR PORTFOLIO

SOLAR MODULES



N-TYPE TOPCON BIFACIAL MODULE

Everything happens behind the curtains – on the rear side, granting you efficiency up to 23.30% and a smooth gridless design



AS-M963B-BH(RM10)/HV

Double glass solar module

30-year product warranty & 30 year performance warranty
40-year Exchange and Replacement Service
Black glass, black frame

Power range: 450-465 Wp

Efficiency: up to 23,30%

Cells: 96 monocrystalline

Dimensions: 1763 x 1134 x 30 mm



AEG SOLAR PORTFOLIO

STACKABLE HIGH VOLTAGE BATTERY SYSTEM



ALL-IN-ONE ENERGY STORAGE SYSTEM

The AEG stackable high voltage battery system seamlessly works with the AEG other solar energy products

ALL-IN-ONE STORAGE SYSTEM

AEG AS-BSH07 SERIES

10/12-year product warranty



All-in-one inverter and battery system Battery rated

energy: 10.2 kWh - 30.7 kWh

Stackable high voltage battery system Inverter power

classes: 4.0 kW - 15.0 kW

Three-phase inverter in two variations:

- □ □2 MPPT (Product code AS-BSH07)
- □ □3 MPPT (Product code AS-BSH07-x-3)

ADVANTAGES

FLEXIBLE

- Low start-up voltage for longer operation
- 200% oversizing and 200% PV input power
- Max. 20A PV input per MPPT
- All-in-one, plug-and-play design
- Wireless meter solution
- Support smart scene functions (e.g., heat pump, EV charger)

RELIABLE

- IP66 rated ingress protection
- Type II SPD on AC & DC side • Up to 200% EPS output for 10s
- UPS-level switchover time <10ms
- Unique battery heating tech and wide temperature tolerance

USER-FRIENDLY

- Global MPP scan for optimal energy harvest
- Smart loads management
- AI ready, forecasting solar generation and home consumption for smart energy management strategy control
- Versatile installation for varied needs
- AFCI protection (optional)



**EXTRA PEACE OF MIND:
12/ 10 YEARS PRODUCT
WARRANTY
(INVERTER/ BATTERY)**

AEG SOLAR PORTFOLIO

C&I ENERGY STORAGE



RELIABLE SOLUTIONS FOR LARGE PROJECTS

The AEG C&I solutions can be deployed in multiple scenarios, wherever a reliable source of energy is needed for power-intensive installations



PV+EES ALL IN ONE CABINET

5-year product warranty

Dimensions: 2258 x 1244 x 1200 mm

Weight: 1500 - 1700 kg

All-in-one design multi-functional integration with PV access.

Capacity: 71 / 86 / 100 kWh

Smart air-cooled heat dissipation

For on-grid and off-grid use in industrial and commercial scenarios, including self-generation and consumption, peak shaving.

Enhanced fire safety with three-level detection and TMG.

BMS and smart monitoring facilitating remote operation and maintenance



SMART-LIQUID COOLING ESS CABINET

5-year product warranty

Dimensions: 2398 x 1055 x 1645 mm

Weight: 2600 kg

High energy density (up to 147 kWh/m²) liquid cooling EES

Capacity: 232 kWh

1000 VdC

Supports AC- and DC-side expansion

Flexible expansion with up to 10 units in parallel (up to 2.3 MWh)

Smart liquid cooling, high thermal efficiency

High level protection (C5 anti-corrosion grade, PACK+PCS, IP65)

Enhanced safety (3-level fire suppression, explosion-proof design)

Easy maintenance with remote monitoring

JOIN US AS PARTNER IN THE AEG SOLAR NETWORK

Grow your business with a trusted brand. Gain expertise with advanced technical insight, and gain customer trust with premium solar products and the total awareness of a top consumer brand recognized by millions of customers worldwide.

AEG TRUSTED SOLAR PARTNER STATUS

Achieve the AEG Trusted Solar Partner Status to show your professionalism. Display the AEG Trusted Solar Partner Seal to signal your company's special expertise with AEG solar products.

SOLAR SOLUTIONS ACADEMY

Enhance your expertise with:

- AEG Live trainings
- AEG Train the trainer sessions
- AEG Brand day events

RESELLER PROGRAMME

Join the AEG Reseller Programme to take advantage of exclusive economic benefits and become a brand ambassador for AEG solar products. Enjoy special purchasing conditions, loyalty rewards, and cost-saving opportunities tailored to support your business growth. Ask your national distributor for more details.

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SOLAR PARTNER

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