SOLAR ELECTRIC



ENECTOR AC Wallbox 3.7/11 kW



Smart connections.

Data Sheet

The KOSTAL AC Wallbox for your home for optimal charging of your e-car

Simply practical

- Charging power up to max. 3.7 kW (1 ph) / 11 kW (3 ph)
- Simply plug in and charge (no authorisation required)
- Status information easily readable via LED display
- Easy to install: wired ready for connection, simple mounting
- DC fault current monitoring integrated (only one RCD type A is required for pre-installation)
- Monitoring of household power demand in combination with external energy meter (blackout protection)

Simply safe

- Welding detection for external charge interruption
- Temperature monitoring Protection against internal overtemperature
- Blackout protection Monitoring of household power demand in combination with a KOSTAL Smart Energy Meter or external energy meter



This speaks for itself

- Modern design in a compact form
- Future-proof due to compatibility with all vehicles (mode 3 charging according to IEC 61851)
- High KOSTAL quality Made in Germany
- Warranty extension to 5 years thanks to KOSTAL Smart Warranty

Range of functions

- 7.5 m permanently connected AC charging cable type 2
- Outdoor installation possible
- Low standby consumption
- MODBUS RTU for connection of energy meters (e.g. KSEM)
- Optional comfort functions via KOSTAL Smart Energy Meter
- Lock Mode, Solare Pure Mode or Solar Plus Mode possible¹
- Performance displays via the KOSTAL Smart Energy Meter web server, KOSTAL Solar Portal and KOSTAL Solar App¹

ENECTOR: Efficient, compact and quickly installed





165 mm

250,5 mm



Technical Specification KOSTAL Wallbox - ENECTOR AC

System data

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yours yours	Warranty (Smart Warranty ²⁾)	years	5
Guidelines/Certification CE, IEC 61851-1, DIN IEC / TS 61439-7	Guidelines/Certification		CE, IEC 61851-1, DIN IEC / TS 61439-7

Technical changes and errors excepted. Current information can be found at www.kostal-solar-electric.com.

¹⁾ PV system with energy meter approved by KOSTAL Solar Electric with sharevation code required. Lock Mode (Wallbox looked), Solare Pure Mode PV surplus charging) or Solar Plus Mode (fixed min. charging power with replacement by BV energy).

replacement by PV energy).
²⁾ Activate your free warranty (Smart Warranty) now in the KOSTAL Solar online shop (shop.kostal-solar-electric.com). This does not affect your statutory warranty. You will find more information about the service and warranty conditions in the download area for your product.





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Smart connections