

Solaredge SE9K-RW0TEBEN4

Product code: F.Solaredge.3F.wifi.00090.RW0TEBEN4



Manufacturer	SOLAREEDGE
Inverter type	On-grid
Inverter phases	3
Max. AC power	9000
Max. DC power	12150
Output power	9000
Circuit breaker value	20
MPPT	1
Amperage	15
WIFI	Tak
Ethernet	Yes
Compatible optimizers	Solaredge
Warranty	12
CN code number	85044086
Quantity per pallet	12
Country of origin	Israel
Weight	20
Width	31
Height	54
Depth	19

The SolarEdge SE9K inverter is a three-phase device known for its high efficiency, designed for small to medium photovoltaic installations. Thanks to its constant input voltage system, this SolarEdge inverter operates most efficiently, regardless of the number of solar panels or current weather conditions. The combination of innovative digital technology and premium reliability are distinctive features of the SolarEdge inverter.

Product variants

Index	Price
Solaredge SE9K-RW0TEBEN4 F.Solaredge.3F.wifi.00090.RW0TEBEN4	Product prices only visible after login. If you do not have an account, please register.

Product description

The SolarEdge SE9K inverter is a three-phase device known for its high efficiency, designed for small to medium photovoltaic installations. Thanks to its constant input voltage system, this SolarEdge inverter operates most efficiently, regardless of the number of solar panels or current weather conditions. The combination of innovative digital technology and premium reliability are distinctive features of the SolarEdge inverter.

Advantages of the SolarEdge SE9K inverter:

Low noise level suitable for home use - no external fan - Exceptional efficiency (98%)

Prepared for use with energy storage

Compact and easy to install

Integrated module-level monitoring

Quick and easy inverter activation directly from a smartphone using the SolarEdge SetApp application

Internet connectivity via Ethernet or wirelessly

IP65 - suitable for outdoor or indoor installation

Longer chains possible due to the inverter's constant voltage

Intelligent energy management

Advanced safety solution - integrated arc fault protection

Technical data of the SolarEdge SE9K inverter

Maximum DC power: 12 150 W

Maximum input voltage: 900 Vdc

Rated input voltage DC: 750 Vdc

Maximum input current: 15 Adc

Reverse polarity protection: YES

Maximum inverter efficiency: 98%

Nominal AC current power: 9000 VA

Maximum AC power: 9000 VA

AC - output voltage range - phase to neutral: 184 - 264.5 Vac

Maximum continuous output current (per phase): 14,5 A

Dimensions (height x width x depth): 540 x 315 x 191 mm

Weight: 18.9 kg

Operating temperature range: - 40 - +60

SolarEdge is a global leader in intelligent energy technology. With world-class engineering expertise and a constant focus on innovation, the company creates smart energy solutions that power our lives and shape the future. Their intelligent inverter solution revolutionizes the way energy is harvested and managed in photovoltaic systems, maximizing electricity production and reducing costs. SolarEdge continues to advance intelligent energy, offering innovative solutions for photovoltaic installations, energy storage, electric vehicle charging, UPS systems, and network services.