

# AENOR

## Certificate of conformity Solar Trackers

**A98/000035**

AENOR certifies that on request of

### **SOLTEC ENERGIAS RENOVABLES**

registered office	Pol. Ind. La Serreta. C/ Gabriel Campillo, s/n 30500 Molina De Segura (Murcia - España)
the product	Solar Tracker for Photovoltaic Systems
has been tested and found to be compliant with	UNE-EN 62817:2016 (IEC 62817:2014)
Model Reference	SF7 Single Axis Tracker
Trade Mark	SOLTEC Energías Renovables
Tracker Type	SEGUIDOR CENTRALIZADO A UN EJE HORIZONTAL / CENTRALIZED
Control Element	HORIZONTAL SINGLE AXIS TRAKER
Test Report	SF7
Rated area of payload	30.3233.0-03; 30.3838.0-01 (Fundación CENER-CIEMAT)
Maximum load area	174,83 m <sup>2</sup>
Maximum weight carried	176,84 m <sup>2</sup>
Maximum wind speed in operation	2.538 kg
Maximum wind speed at horizontal position	22,2 m/s
Type of system drive	52,7 m/s
Rated Voltage	Combinado Electro-Mecánico / Combined electro-mechanical hasta 1.500 V DC
Rotation Range	±60°
Tracking accuracy - soft wind	1±1°(viento medio de 1,7 m/s durante el ensayo) / (average wind speed of 1,7 m/s during test)
Tracking accuracy - strong wind	1±1°(viento medio de 5,1 m/s durante el ensayo) / (average wind speed of 5,1 m/s during test)
Daily energy consumption	34.1 ± 0.9 Wh
Certification scheme	This certificate is the result of testing the product samples in accordance with the stipulations of the specified standard, as established in the Specific Rules RP A98.04. This certificate is not subjected to surveillance.
	This certificate supersedes A98/000035, dated 2019-10-07
First issued on	2019-07-08
Modified on	2021-01-22

Original Electronic Certificate

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