



MSP 175

Solar Module
175W|18,98V|Monocrystalline



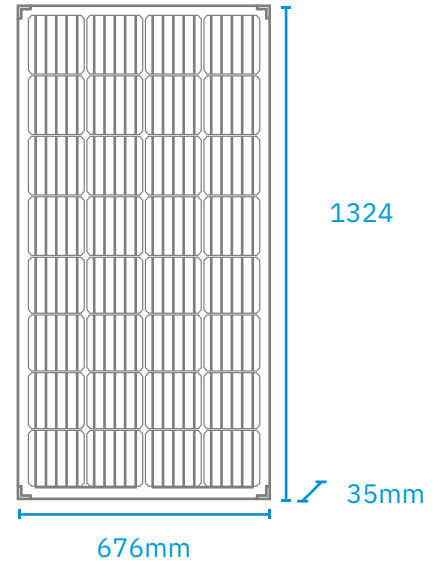
Electrical Specifications

Rated power	175W
Rated voltage (U _{mp})	18,98V
Rated current (I _{mp})	9,23A
Open-circuit voltage (U _o)	22,53V
Short-circuit current (I _{sc})	10,09A
Efficiency	19,55%

Technical Specifications

Temperature range	- 40°C to + 85°C
Solar cells	Monocrystalline
Number of cells	32
Dimensions	676 × 1324 × 35mm
Weight	9,6kg
Junction box	IP65 rated
Glass (front)	Hardened safety glass
Frame	Stable, hollow-section aluminium frame
Cable length	790mm
Connectors	MC4

Dimensions



Warranty*



*80% of rated power: 5 years, 70% of rated power: 15 years

The perfect solar charge controller for your project

Charge your batteries efficiently, gently and quickly with an ECTIVE solar charge controller. Use this overview to find out which controller best suits your project, depending on how many solar panels you intend to use:

ECTIVE.DE

1 panel



SC 20

2 panels



SC 25

3 panels



SC 40
bei 24-V-Batterien

4 panels



SC 40
bei 24-V-Batterien