The model. The essential details.

Model-specific power, dimensions, movement and operating conditions.

Parameter	Model specification
Model in source	WZ HELIO²-5K-CN
Standard installed capacity	5.08 kW
Expandable range	3–12.7 kW
Tracking architecture	Dual-axis
Tracking accuracy	±0.5°, source statement
Algorithm	HELIO² SmartTrack™ 3.0
Position inputs	BeiDou / GPS / GLONASS
Orientation feedback refresh	300 ms, source statement
Orientation sensor accuracy	±0.3°; resolution 0.1°
Design life	25 years, source statement
Generation estimates	Site-dependent; see full source assumptions

PV ratings are nominal values at STC. Actual output depends on location and operating conditions. Confirm the electrical schedule, dimensions and supplied options in the technical documentation.

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