



SMA Sunny Boy 6kW Solar Inverter Specifications

Specification	Detail
Rated power	6000W
Number of independent MPP inputs	2
MPP voltage range	210V to 500V
Maximum usable input current	15 A
Topology	Transformerless
Degree of protection	IP65
Operating temperature range	-25°C to +60°C
Dimensions (W/H/D)	435 mm / 470 mm / 176 mm
Weight	17.5 kg
Warranty	5 years / 10 years when registered

If you have any questions about this product or need help choosing the right system, please contact our team at team@rpc.com.au or call us on (02) 6689 1430.

We're here to help you find the best power solution for your needs.