

Invertor for photovoltaic system

Stand alone

Model: RS-SPCHU-247kW-3

<p>Basic parameters</p> <p>DC power (PDC) Max. DC voltage (VDC, max) Range of supply voltage, MPP (UMPP) Supply current (DC, max)</p> <p>AC power (PAC)</p> <p>Output current AC AC voltage Rated AC frequency Power factor Total harmonic distortion of current at rated power European efficiency Enclosure class Dimensions (HxWxD) Self consumption (standby mode) Self consumption (night mode)</p> <p>Accessories of unit</p> <p>Module of invertor Sinusoidal filter Fuse switch disconnector (DC side) Overvoltage protections (DC side) Output contactor (AC side) Fuse switch disconnector (AC side) Overvoltage protections (AC side) Other protections</p> <p>Optional accesories</p> <p>Communication Measuring and monitoring Remote control, signalization, and measuring Heating</p> <p>Operation conditions</p> <p>Range of outdoor temperature Allowable air moisture Altitude</p>	<p>255 kW 911V 450 - 850V 542A continuous, 596A/1min</p> <p>247 kW 460A 320V 50/60 Hz 0,97 <3% 97% IP21 2000x1600x600mm 0W + shutdown and activation after defined time 0W (without heating)</p> <p>VACON VACON</p> <p>overvoltage/undervoltage, overfrequency/underfrequency, fail of phase, fail of mains</p> <p>Ethernet MODBUS/TCP, Profibus, Modbus, DeviceNet,...</p> <p>-10°C ...+40°C / -20°C ...+40°C (with heating) 0% to 95% without condensing, noncorrosive ambient 100% load capacity up to 1000m</p>
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