

# Product datasheet

Specifications



Schneider OffGrid Portable Power Station 500, 230V, 517Wh Lithium-ion, LCD, 2 CEE 7/3 Schuko outlets, Sinewave, 3 USB-A, 2 USB-C, Wireless Charger

PPS500-GR

## Overview

Lead time Usually in Stock

## Main

Product or component type	Portable power station
Battery type	Li-Ion (Lithium-Ion)
Battery capacity in Wh	517 W.h
Number of input connectors	(1) 12...30 V DC, 10 A, (200 W) (1) 190...265 V AC, 0.65 A,
Number of output connectors	(2) SCHUKO CEE 7, 230 V ,AC(500 W) 50 Hz, sine wave (3) USB type A, 5 V ,DC, 2.4 A(12 W) (1) USB type C, 5...20 V ,DC, 3 A(60 W) (1) USB type C quick charge, 5...12 V ,DC, 3 A(18 W) (2) DC5521, 12 V ,DC, 5 A(120 W) (1) wireless charging,DC(15 W)
Range of product	Schneider OffGrid

## Complementary

Colour	Black and green
Height	25 cm 248.9 mm
Width	20 cm 198.1 mm
Depth	20.4 cm 203.2 mm
Net weight	5.5 kg 5.5 kg
Product specific application	For Caravan/Camping Power Supply Mobile wireless charging
Product certifications	CE
Provided equipment	AC cable 1 car charging cable User manual
Battery capacity in Wh	517 W.h 500+ cycles with 80% capacity

## Environment

Ambient air temperature for storage -20...70 °C  
-4...158 °F

Rates duty January 2016

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Charging temperature	0...40 °C 32...104 °F
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Discharging temperature	-10...40 °C 14...104 °F
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	32.7 cm
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Package 1 Width	23.8 cm
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Package 1 Length	32.2 cm
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Package 1 Weight	7.1 kg
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## Contractual warranty

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Warranty	2 years repair or replace
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

China RoHS Regulation

[China RoHS declaration](#)

## Use Again

### Repack and remanufacture

[Circularity Profile](#)

[End of Life Information](#)

Take-back

No

Image of product / Alternate images

**Alternative**

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