SKE Bharat | Specification sheet

Redon Solar PCUs (Hybrid Solar Inverters)

Solar Inverters & PCUs | SKU SKE-RDN-004

Pure-sine-wave solar PCUs with MPPT charge control that manage solar, battery and grid power for homes and small businesses. Site lists a 12 V MPPT PCU and PWM hybrid PCUs; the lithium UPS brochure adds 1 KVA and 3 KVA hybrid/MPPT units. Also searched as: Redon solar inverter, solar PCU, hybrid solar inverter, MPPT solar PCU, Redon hybrid inverter, solar power conditioning unit

Specification

Brand	Redon
Product Type	Solar Inverters & PCUs

Typical applications

- Homes with rooftop solar
- Small commercial sites

Key features

- MPPT solar charge controller (site MPPT PCU; brochure 1KVA/3KVA)
- Operating modes Smart / Hybrid / PCU / UPS selectable
- Pure sine wave output, changeover <10 ms
- Manages solar, battery and grid inputs
- Short-circuit, over-temperature, reverse-polarity and surge protection

Models and ratings

Model	Voltage	Operating DC voltage	Rating	Max solar power
RED MPPT PCU12/1450	12 V	-	-	-
RED PCW/PWM12/1100 (1	12 V	-	-	-
RED PCW/PWM12/1050 (1	12 V	-	-	-
Lithium UPS Inverter	-	12.8 V	1 KVA, pure sine wave	1 kW
Lithium UPS Inverter	-	48 V	3 KVA, pure sine wave	3 kW

To get a quotation, send us

- Model or the load / capacity you need
- Quantity and delivery location
- Installation details (home, office, plant, solar, telecom)
- Any specific requirement, such as battery type or backup time

Request a quotation

skebharat.com/product/redon-solar-pcus-hybrid-solar-inverters/

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SKE Bharat (SBYKSF Private Limited)

Summarised from the product page at skebharat.com. Ratings, standards and dimensions are confirmed in your quotation.