



Consumer unit S · PV · door: oak

Flat or small house up to about 80 m² with one kitchen, with solar PV: inverter section, a box on the panel side and space for

PLN 6,420.60

incl. 23% VAT · PLN 5,220.00 excl. VAT · excluding delivery

Some items have a preliminary price (new in our range) — we will confirm it when we check your order.

10 circuits. Solar PV: inverter section (AC side), a DC combiner box on the panel side and a battery section — ready for a battery. The devices don't fit in enclosure S, so the consumer unit is built in enclosure M (3 rows of DIN rail) — the same number of circuits, more spare space.

MOUNTING AND DIMENSIONS

Mounting

surface-mounted — enclosure on the wall

Enclosure dimensions

300 × 550 × 115 mm (W × H × D)

Approximate dimensions — we confirm them against the data sheet of the selected enclosure in the order confirmation (before you cut the recess).



CONTENTS

DIN rail 33 / 36 modules · 3 rows · enclosure M

Main switch, surge protection device, phase indicators, N/PE terminal bars	9 mod.
4-pole residual current devices (RCDs) × 2	8 mod.
Circuit breakers (MCBs) × 10 (sockets, lighting, appliances)	10 mod.
Door: oak	—
Solar PV — inverter AC section	3 mod.
Solar PV — DC combiner box, 2 MPPT — separate enclosure: Solar PV — DC combiner box, 2 MPPT — IP65	—
Home battery — battery / hybrid inverter section	3 mod.

SPECIFICATIONS

Door: **Oak — Wood-effect veneer in natural oak.**

DIN modules: **33 used of 36 (spare 3)**

Circuits: **10 (max. 18 in this enclosure)**

Residual current devices (RCDs): **2 × 4-pole, 30 mA**

Surge protection device (SPD): **T1+T2**

Lead time: 5–10 working days from receipt of the deposit.

Included: wiring diagram, circuit chart, test report, EU declaration of conformity, 24-month warranty. Built to EN 61439-3 (PN-EN 61439-3). Technical documents are issued in Polish.

<https://svalcon.broke-it.net/en/products/s-pv>