



Consumer unit S · EV

Flat or small house up to about 80 m² with one kitchen, with an electric vehicle (EV): a dedicated 11 kW charger circuit with a

PLN 4,526.40

incl. 23% VAT · PLN 3,680.00 excl. VAT · excluding delivery

10 circuits. An 11 kW EV charger on a dedicated circuit with a Type B RCD — a requirement for chargers. 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 34 / 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.
EV charging — 11 kW	7 mod.
Type B RCD for the charger	—

SPECIFICATIONS

DIN modules: **34 used of 36 (spare 2)**

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-ev>