

# IP20 Internal EV Consumer Unit

The Perfect Solution for EV Installations. Experience unmatched durability, versatility, and ease of installation.

This EV Consumer unit is an IP20-rated, interior use metal enclosure specifically designed for EV installations.

- IP20 rated durable UV resistant metal construction
- Engineered for hassle-free setup, featuring a removable, raised DIN rail for fast fix of the enclosure, offering easier cable routing
- Supplied configured with a combination of devices suitable for EV Applications
- Type-tested to BS/EN 61439-3, this IP20 consumer unit complies with the BS7671 18th Edition Amendment 3
- Backed by a 10-year Warranty for peace of mind



PART NO.	DESCRIPTION	INCOMER	IP RATING	MATERIAL	COLOUR
CFUEV5A	1 x 40A 30mA Double Pole Type A RCD, 1 x 40A B Curve MCB, 1 x Type 2 SPD	40A 30MA Type A RCD			
CFUEV6	1 x 100A Main Switch, 1 x 40A B Curve MCB, 1 x Type 2 SPD	100A Main Switch	IP20	UV Stable 1 MM Steel ST16	Gloss White RAL 9016
CFUEV5RDA	1 x 40A 30mA Type A RCBO Double Pole, 1 x 100A Main Switch, 1 x Type 2 SPD	100A Main Switch			

COVER BLANKS	1 x 18mm (removable)
CUTOUTS & KNOCKOUTS	TOP/BOTTOM M20 x2 M32 x1, SIDES M32 x1, REAR 37x68MM x1
COMPLIANCE	18 <sup>th</sup> Edition BS7671 Amendment 3
STANDARDS	MAIN SWITCH IEC/EN 60947-3, MCB IEC/EN 60898, RCD IEC/EN 61008, RCBO IEC/EN 61009-01, SPD IEC 61643-11, ENCLOSURE IEC 61439-3

