



Coming Soon!

New Metal Consumer Units from MK Electric

The introduction of BS 7671:2008 (2015) – Amendment 3 to the 17th Edition of the IET wiring regulations has addressed concerns raised from the London Fire Brigade regarding fire risk protection in consumer units. As such, all electrical designs from January 2016 must have their switchgear assemblies – including consumer units – to have their enclosures made from a suitable non-combustible material, or be installed in a cabinet or enclosure comprised from a suitable non-combustible material.

MK Electric will be making the mandatory changes to their consumer units, by introducing a new range of metal enclosures manufactured from steel, which will be available at the end of March. This new range will be available alongside their MK Sentry insulated consumer unit portfolio.

To find out more please visit www.mkelectric.co.uk

NEW: Manufactured from Zintec Steel

Corrosion resistant material which ensures full compliance with 17th Edition Amendment 3

NEW: Multiple extra large knock outs

Aides and eases installation

NEW: MK White Colour

Modernised aesthetics for visible installations.

Design service available for bespoke requests

NEW: Top Hinged Door

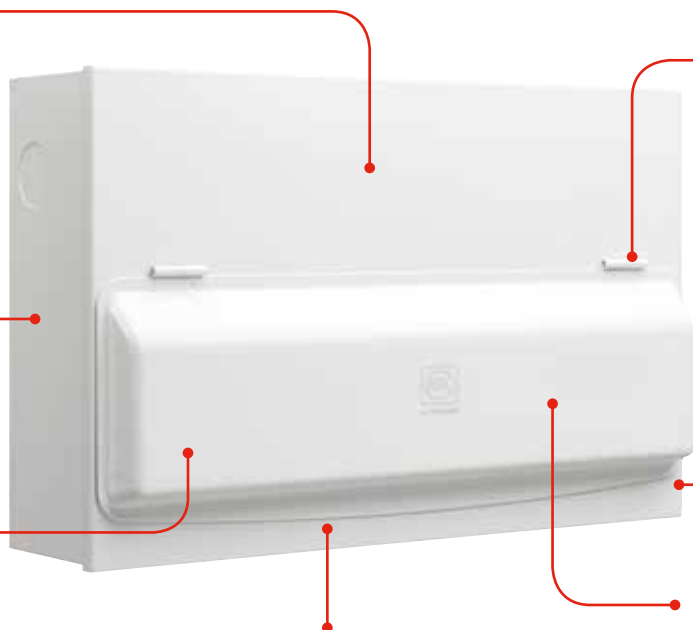
Prevents door being left open after use leading to a possible fire risk

NEW: Continual Earthing

Only need to earth once via the base

Curved Stylish Design

Blends into the environment



Broad Selection Available

Suits a variety of applications

Backed out and captive combi-head screws

Allows simple and speedy installation

Colour coded earth and neutral terminal locked

At top of unit for ease of wiring

Fixing holes

Tripod fixing to cope with uneven surfaces

Easily removable Din Rail

Simplifying and easing first fix

NEW: 10mm Increased Height

Additional wiring space

NEW: Supporting Din Rail "T" Bar

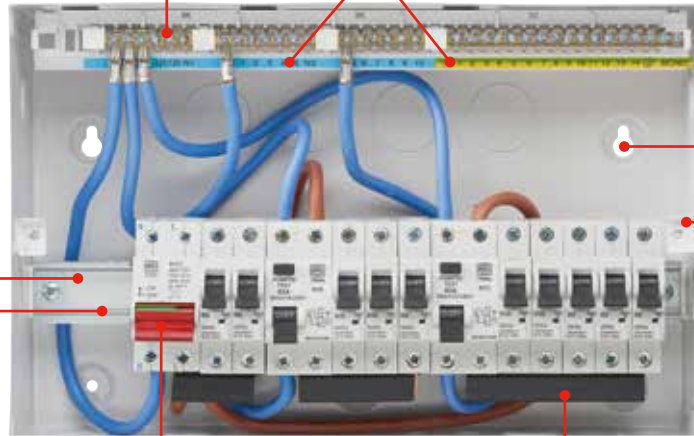
Additional support to prevent bowing and twisting which has been raised for improved cable routing

Offset Incomer

Provides additional wiring space making mains input connections easier

Floating busbar system

For maximum installation flexibility including acceptance of control modules



PRODUCT SELECTOR

	4 WAY CONSUMER UNITS	8 WAY CONSUMER UNITS	12 WAY CONSUMER UNITS	16 WAY CONSUMER UNITS	21 WAY CONSUMER UNITS
ENCLOSURE ONLY	K5604sMET 4 way Consumer Unit Accepts 4 modules (1 Integral neutral bar)	K5608sMET 8 way Consumer Unit Accepts 8 modules (1 Integral neutral bar)	K5612sMET 12 way Consumer Unit Accepts 12 modules (2 Integral neutral bars fitted with link)	K5616sMET 16 way Consumer Unit Accepts 16 modules (3 Integral neutral bars fitted with link)	K5621sMET 21 way Consumer Unit Accepts 21 modules (3 Integral neutral bars fitted with link)
ENCLOSURE + SWITCH DISCONNECTOR	K5704sMET 4 way Consumer Unit 100A Switch disconnector Accepts a further 2 modules	K5708sMET 8 way Consumer Unit 100A Switch disconnector Accepts a further 6 modules	K5712sMET 12 way Consumer Unit 100A Switch disconnector Accepts a further 10 modules	K5716sMET 16 way Consumer Unit 100A Switch disconnector Accepts a further 14 modules	K5721sMET 21 way Consumer Unit 100A Switch disconnector Accepts a further 19 modules
SPLIT-LOAD SINGLE RCD ARRANGEMENTS			K5682sMET 12 way Consumer Unit 100A Switch disconnector & 63A 30mA RCD Accepts a further 8 modules	K5689sMET 16 way Consumer Unit 100A Switch disconnector & 63A 30mA RCD Accepts a further 12 modules	K5684sMET 21 way Consumer Unit 100A Switch disconnector & 80A 30mA RCD Accepts a further 17 modules
SPLIT-LOAD DUAL RCD ARRANGEMENTS				K5666sMET 16 way Consumer Unit 100A Switch disconnector & 2 x 63A 30mA RCD's Accepts a further 10 modules	K5683sMET 21 way Consumer Unit 100A Switch disconnector & 2 x 63A 30mA RCD's Accepts a further 15 modules
				K5688sMET 16 way Consumer Unit 100A Switch disconnector & 2 x 80A 30mA RCD's Accepts a further 10 modules	K5683sMET 21 way Consumer Unit 100A Switch disconnector & 2 x 80A 30mA RCD's Accepts a further 15 modules
				K5686sMET 16 way Consumer Unit 100A Switch disconnector & 80A & 63A 30mA RCD's Accepts a further 10 modules	K5681sMET 21 way Consumer Unit 100A Switch disconnector & 80A & 63A 30mA RCD's Accepts a further 15 modules
POPULATED ARRANGEMENTS	K6550sMET 4 way Consumer Unit 63A 30mA RCD 2 x MCB's		K7664sMET 12 way Consumer Unit 100A Switch disconnector 2 x 63A 30mA RCD's & 6 x MCB's	K7665sMET 16 way Consumer Unit 100A Switch disconnector 2 x 63A 30mA RCD's & 8 x MCB's Accepts a further 2 modules	
			K7663sMET 12 way Consumer Unit 100A Switch disconnector 1 x 63A 30mA RCD's, 6 x MCB's & 2 x RCBO's	K7666sMET 16 way Consumer Unit 100A Switch disconnector 2 x 63A 30mA RCD's & 10 x MCB's	
			K7673sMET 12 way Consumer Unit 100A Switch disconnector 6 x RCBO's Accepts a further 4 modules		