



## 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](http://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**

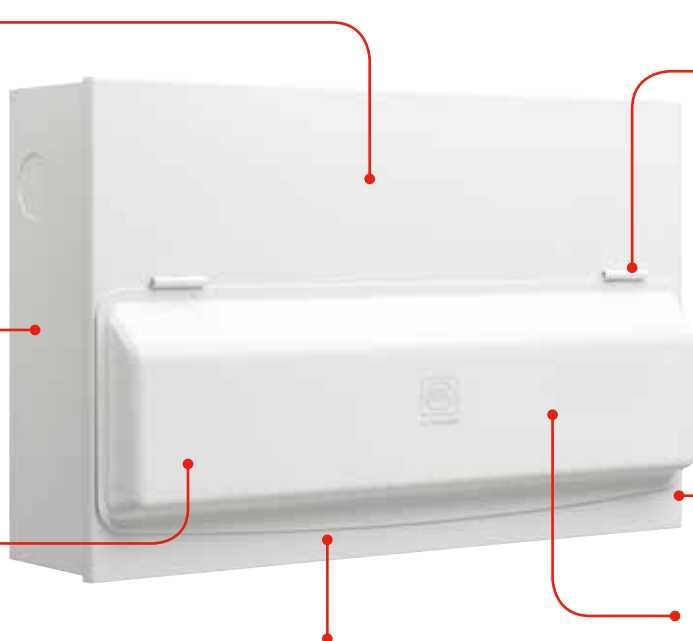
Prevents door being left open after use leading to a possible fire risk

**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**

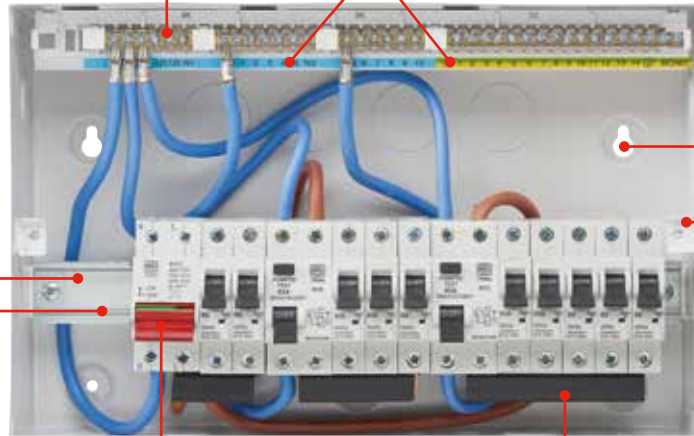
Additional support to prevent bowing and twisting which has been raised for improved cable routing

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