

technical hotline +44 (0)1268 563720

circuit protection

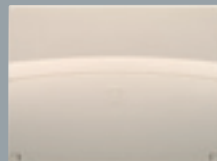
Consumer Units

INSULATED SURFACE

METAL FLUSH



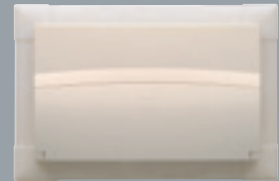
K5604sMAG



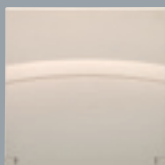
K5612sMAG



K6508sMAG



K6516sMAG



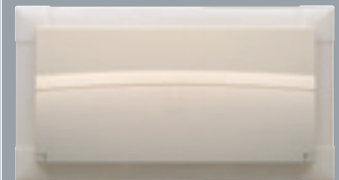
K5608sMAG



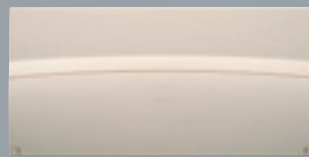
K5616sMAG



K6512sMAG



K6521sMAG



K5621sMAG

K5604sMAG

ACCEPTS 4
ONE MODULE PRODUCTS
(1 INTEGRAL NEUTRAL BAR)

K5608sMAG

ACCEPTS 8
ONE MODULE PRODUCTS
(1 INTEGRAL NEUTRAL BAR)

All units are magnolia coloured.

All units feature a robust base together with an all over front cover and moulded lid in an impact resistant, flame retardant thermoplastic. Cable entry points are located on top, bottom, side and rear surfaces.

DIMENSIONS:

	WIDTH	HEIGHT	DEPTH
K5604sMAG:	140 x	230 x	110mm
K5608sMAG:	234 x	230 x	110mm
K5612sMAG:	306 x	230 x	110mm
K5616sMAG:	378 x	230 x	110mm
K5621sMAG:	468 x	230 x	110mm

Main incomer maximum rating
K5604sMAG and K5504sMAG: 63A

All other consumer units: 100A

1 K5612sMAG

ACCEPTS 12
ONE MODULE PRODUCTS
(2 INTEGRAL NEUTRAL BARS
FITTED WITH LINK)

1 K5616sMAG

ACCEPTS 16
ONE MODULE PRODUCTS
(3 INTEGRAL NEUTRAL BARS
FITTED WITH LINK)

1 K5621sMAG

ACCEPTS 21
ONE MODULE PRODUCTS
(4 INTEGRAL NEUTRAL BARS
FITTED WITH LINKS)

Degree of protection to BS EN 60529 to IP2XC.

Precautions must be taken to maintain the IP rating, e.g. use of cable glands and knockouts.

BS EN 60439-3: 1999

1 K6508sMAG

ACCEPTS 8
ONE MODULE PRODUCTS
(1 INTEGRAL NEUTRAL BAR)

1 K6512sMAG

ACCEPTS 12
ONE MODULE PRODUCTS
(2 INTEGRAL NEUTRAL BARS
FITTED WITH LINK)

All units feature a tough galvanised metal box for insertion into the wall cavity, which can be secured at the rear or panel-mounted using the brackets supplied. The DIN rail embodies a useful alignment adjusting mechanism to make for a speedy installation. The units have an impact resistant, flame retardant, thermoplastic cover, lid and a flush moulded frame is supplied to overlap the exposed cavity to produce a smooth line between unit and wall.

Degree of protection to BS EN 60529 to IP2XC.

Precautions must be taken to maintain the IP rating, e.g. use of cable glands and knockouts.

1 K6516sMAG

ACCEPTS 16
ONE MODULE PRODUCTS
(3 INTEGRAL NEUTRAL BARS
FITTED WITH LINK)

1 K6521sMAG

ACCEPTS 21
ONE MODULE PRODUCTS
(4 INTEGRAL NEUTRAL BARS
FITTED WITH LINKS)

BS EN 60439-3: 1999

DIMENSIONS:

	WIDTH	HEIGHT	DEPTH
K6508sMAG:	234 x	230 x	106.5mm
K6512sMAG:	306 x	230 x	106.5mm
K6516sMAG:	378 x	230 x	106.5mm
K6521sMAG:	468 x	230 x	106.5mm

Flush frame adds 38mm per side to the unit

WALL CAVITY DIMENSIONS:

	WIDTH	HEIGHT	DEPTH (min)
K6508sMAG:	245 x	235 x	67mm
K6512sMAG:	315 x	235 x	67mm
K6516sMAG:	390 x	235 x	67mm
K6521sMAG:	480 x	235 x	67mm

Depth of flush consumer unit visible on wall: 50mm

FACTORY BUILT SERVICE
MK can save you time and money by pre-assembling Consumer units with your required Sentry components

Cover mounted blanks are supplied with ALL consumer units
(2 off x 1 for 4, 8 and 12 module and 2 off x 2 for 16 and 21 module)