

## **METAL CLAD CONSUMER UNITS**

Standard: BS EN 61439-3Operating Voltage: 230V/50Hz

Protection Degree: IP40

Maximum Load (A): As indicated on incoming device
 Material: 1mm Steel and powder coated RAL9010

• Terminal Capacity: 16mm<sup>2</sup> earth and neutral

• Earthing System: Suitable for use with TN-S, TN-C-S

and TT Systems

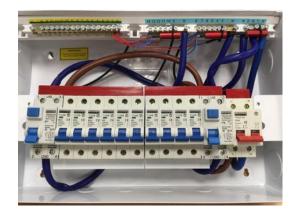


## **Features and Benefits**

- Fully compliant with the requirements of BS 7671:2008+A3:2015
- Fully enclosed metal construction body with drop down metal lid.
- Multiple circular cable entry knock-outs (25mm & 32mm) on the top and bottom, 40mm on the sides.
- · Rear cable entry via slotted knock-outs.
- · Raised key holes for secure easy installation.
- · Raised Din rail improves cable routing
- Modern style finished in white polyester powder coating to RAL9010
- Large and accessible wiring space allowing easy installation of RCBO's.

## **Enhanced Fire Protection**

Our consumer units come complete with our Thermarestor System - a unique and innovative way of monitoring heat generated at electrical connection points. This can either be connected to a suitable alarm system to provide very early warning of abnormal temperatures or can automatically operate the RCCB to isolate the power supply.



Thermarestor System Installed

## **Thermarestor Systems**

Apson House
3 Manchester Park
Tewkesbury Road
Cheltenham
GL51 9EJ

Information: VMC1/2016

Tel: 01242 509003

Email: info@thermarestor.co.uk

