

Data Sheet

Aug 2023

ENC63/415/V45/48/0058/RM

Portable Power Distribution with Remote Monitoring, rated 63 Amps / 400v

63.3.V4.3 - **Titan Pro** 63A 400v Distribution to 6 x 32/1, 6 x 16/1 Sockets. Isolator + RCBOs + Remote Monitoring

Monitoring designed to display Live and Historical Data of power usage, Measuring Amps, kWh, Volts, Frequency, available for each socket outlet + overall usage. Panel Meter and Remote PC Display via 2/4G Data Link.

Warranty Period - 36 Months Warranty on all Parts and Manufacturing Defects

Product Overview - IP44, IK10, Double Insulated.

Enclosure: V45/48 Shockproof polyethylene enclosure, water resistant up to IP67

Enclosure Dimensions: 460 x 475 x 415mm (H x W x D)

Inlet: 1 x 63A 400v 3P+N+E, IP67 Appliance Inlet by Mennekes

Socket Outlets:

6 x 16A 230v P+N+E, IP44 Panel Socket by Mennekes – wired 2 per phase

6 x 32A 230v P+N+E, IP44 Panel Socket by Mennekes – wired 2 per phase

Protection:

Incomer: 1 x Main 100A 4P Isolator Switch by Doepke – **Breaks all Protected Sockets**

Outlet Protection:

6 x 16A /30mA 2P RCBO Type A, C Curve by Doepke – Protects 16A sockets

6 x 32A /30mA 2P RCBO Type A, C Curve by Doepke – Protects 32A sockets

Monitoring:

1 x Rayleigh RI-D480 Multifunction Analyser

1 x GSM Communication Gateways with Antenna

4 x 3 Phase CT Pick Up Coils, for data on each socket & overall usage

1 x 20MB Capped Data Bundle Complete with SIM Card - Valid for **24 months**

Extras:

3 x Green Phase Neon Indicators

1 x 8mm Earth Screw

