

Data Sheet

Aug 2023

ENC32/415/V45/36/0029/RM

Portable Power Distribution with Remote Monitoring, rated 32 Amps / 400v

32.3.V3.3 - **Titan Pro** 32A 400v to 6 x 16/1 Sockets. Main Isolator + RCBO + 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: V45/36 Polyethylene Enclosure, Water Resistant **up to** IP67, Impact Resistance IK10

Enclosure Dimensions: 335 x 475 x 415mm (H x W x D)

Inlet: 1 x 32A 400v 3P+N+E, IP44 6h Appliance Inlet by Mennekes

Socket Outlets:

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

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 230v Sockets

Monitoring:

1 x Rayleigh RI-D460 Multifunction Analyser – Displays 3 Lines of Data

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

1 x GSM Communication Gateways with Antenna, 2/4G, Links to Web Dashboard

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

Extras:

3 x Green Phase Neon Indicators

