

3.8KVA TRANSFORMER

PNLT



PROVIDING 110V OR 230V POWER SAFELY TO YOUR WORK AREA

The new SA POWERNET PNLT Transformer is an ATEX approved (Zones 1 and 2, 21 and 22) Transportable Transformer with a capacity of no less than 3.8KVA. Continuously rated, the PNLT will **deliver power safely wherever you need it**. It is a thoroughbred SA product that has been painstakingly developed, to be highly durable yet extremely easy to use. Transportation is simple with a wraparound protective marine grade stainless steel frame, fork lift points and certified lifting points. Weighing in at under 100kgs and developed to fit two on a Euro pallet, this unit is highly compact.



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BENEFITS

- ATEX & IECEX Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- 3.8KVA continuously rated
- Safe construction
- Dynamic load tested
- Suitable for use down to -40°C
- Tough and durable
- Compact and stable
- Waterproof and dustproof
- Integrated storage for 10m of supply cable
- Easy maintenance
- MCB and RCD Protection
- Certified Transportable



SPECIFICATIONS

CERTIFICATION

Ex II 2 G D
Ex db eb IIC T4 Gb
Ex tb IIC T135°C Db

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-40°C to +40°C

RATING

3800VA

DIMENSIONS

760mm (w) x 580mm (d) x 760mm (h)

WEIGHT

90kg approx.

INPUT CABLE

10m HOFr (or as required)

PNLT230110C/10HRE/C16/3P

Input 230V 16A CEAG Plug
Input Protection 32A MCB
Output 110V CTE 4 x 16A CEAG Sockets
Output Protection 2 x 13A MCB B Type,
30mA RCD

PNLT440110C/10HRE/C64/4P

Input 440V 64A 4P CEAG Plug
Input Protection 16A Fuse
Output 110V CTE 4 x 16A CEAG Sockets
Output Protection 2 x 16A MCB B Type,
30mA RCD

PNLT440230C/10HRE/C64/4P

Input 440V 64A 4P CEAG Plug
Input Protection 32A MCB
Output 230V 4 x 16A CEAG Sockets
Output Protection 1 x 16A MCB B Type,
30mA RCD

CORE PRODUCT INFORMATION

SA POWERNET EX 3.8KVA Transformer

4-way 230V-110V CTE

Order Code: PNLT230110C/10HRE/C16/3P



SA POWERNET EX 3.8KVA Transformer

4-way 440V-110V CTE

Order Code: PNLT440110C/10HRE/C64/4P



SA POWERNET EX 3.8KVA Transformer

4-way 440V-230V

Order Code: PNLT440230C/10HRE/C64/4P



Different input voltages, connectors and cable lengths are also available – please contact SA Equip for more details.



POWER