

Voltage Optimisation Datasheet

CPNB60

CONSTRUCTION AND FEATURES:

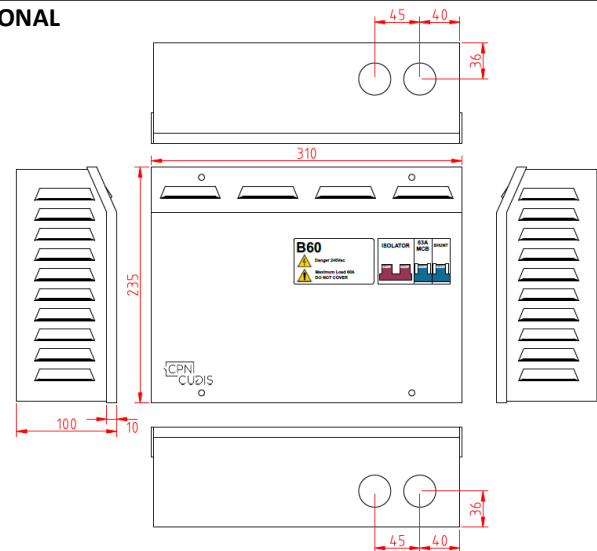
- 5 year warranty
- Independently tested and certified by intertek
- Mild steel, powder coated enclosure
- Cable entry facility: 2x32mm (bottom), 2x32mm (rear)
- Reduces energy consumption by 6 –14%, contributing to a low carbon footprint and saving costs
- IP20
- Standards: EN61000-6-2005, EN61000-6-4:2007+A1:2011, EN61558-2-13:2009 in conjunction with EN61558-1:2005+A1:2009, lvd2014/35/EU, BSEN61439-1, BSEN60076-11



TECHNICAL DATA:

- 1 Phase, AC
- Nominal Input Voltage: 235-253Vac, 50Hz
- Nominal Output Voltage: 217-234Vac (Input Voltage less 7.5%)
- Max Load: 60A, 14kW
- Weight: 10Kg approx.
- Operating Temperature: -5°C to 40°C
- Incoming/Outgoing Live + Neutral (max) —35mm²
- MCB: 63A, 6kA, Type B to BSEN60898
- Over Voltage Category: Class III
- Surge: 4kV

DIMENSIONAL SKETCH:



WIRING DIAGRAM:

