

PP600H AC PowerPack

AC/DC Converter to Supply PS600 and PS1200HR Pump Systems with Backup Power from a Generator or Mains Supply

TECHNICAL DATA

- AC input: 120V or 240V ($\pm 15\%$), selectable, 47 to 63Hz
- AC input current: 6.2A (120V) or 3.1A (240V)
- PV input voltage: V_{mp} : 130V DC, depending on pump controller max. voltages
- PV max open circuit voltage: 200V DC depending on pump controller max. voltages
- DC output: 120V DC (no load), 700W
- Overload protection: internal fuse, 15A
- Enclosure: steel, gasket-sealed, indoor-use, hinged front cover with key-lock
- Must be protected from direct mid-day sun
- Enclosure class: IP22
- Ambient temperature: max. 45°C
- Manual with further informations is available in PartnerNet



WIRE SIZE

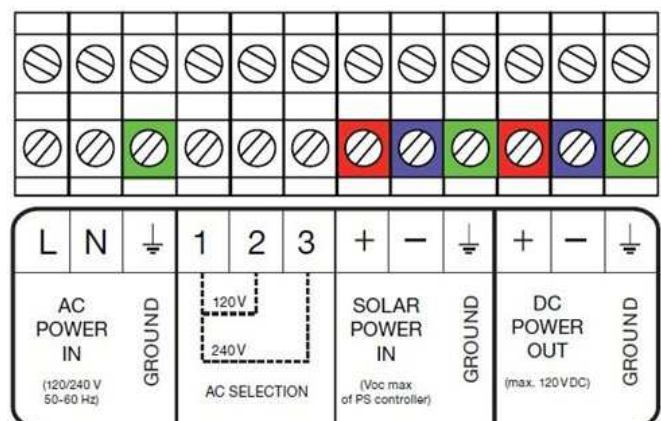
- All wires must be #14 AWG (2.5 mm²) or larger

STANDARDS

- Meets the requirements for CE



Electrical Safety



DIMENSION/WEIGHT

- Packing dimensions: 450 x 300 x 140 mm
17.7 x 11.8 x 5.5 in
- Total weight: 16kg / 35lbs

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