

# 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 (±15 %), selectable, 47 to 63Hz
- AC input current: 6.2A (120V) or 3.1A (240V)
- PV input voltage: Vmp: 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





#### N 2 3 120 V AC SOLAR GROUND POWER POWER POWER OUT IN IN max, 120 VDC (120/240 V 50-80 Hz) AC SELECTION

## **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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