

# Premier Net

## 600-2000VA

Single-phase input

Single-phase output

### Uninterruptible Power Supply

#### Main Features

- Line-Interactive technology with AVR and filters
- Pseudo Sinewave output
- Battery test feature
- Cold start
- Auto re-start
- Superb battery management
- 50 or 60Hz operation
- Audible/visual alarms
- RS-232 ports
- Free software



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# SPECIFICATIONS

| MODEL            | PN 600 | PN 800 | PN 1000 | PN 1500 | PN 2000 |
|------------------|--------|--------|---------|---------|---------|
| Rated Power (VA) | 600    | 800    | 1000    | 1500    | 2000    |
| Power (W)        | 360    | 480    | 600     | 900     | 1200    |

## INPUT

|                         |                                  |
|-------------------------|----------------------------------|
| Nominal voltage         | 220 - 230 - 240 Vac Single Phase |
| Input voltage tolerance | 230Vac (±25%)                    |
| Frequency               | 50 or 60 Hz Auto sensing         |

## OUTPUT

|                              |                     |
|------------------------------|---------------------|
| Nominal Output Voltage       | 230Vac Single Phase |
| Voltage on Mains Operation   | -8% to +10%         |
| Voltage on Battery Operation | 230 Vac (±5%)       |
| Transfer Time                | 2 ms                |
| Frequency                    | 50 or 60 Hz (±0.5%) |
| Waveform                     | Pseudo-sinewave     |

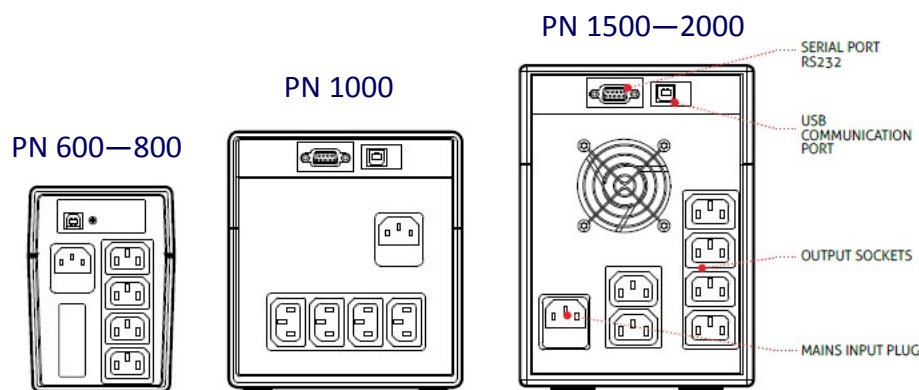
## BATTERIES

|      |                  |
|------|------------------|
| Type | Sealed lead-acid |
|------|------------------|

## OTHER FEATURES

|                     |                                                                                             |                 |               |      |      |
|---------------------|---------------------------------------------------------------------------------------------|-----------------|---------------|------|------|
| Weight (kg)         | 4.3                                                                                         | 4.9             | 8             | 11.1 | 11.5 |
| Dimensions (HxWxD)  | 142x100x287mm                                                                               | 160x146x350mm   | 205x146x397mm |      |      |
| Output Socket       | 4 x IEC 320 10A                                                                             | 6 x IEC 320 10A |               |      |      |
| Regulations         | EN62040-1-1 and Directive 2006/95/EC;<br>EN62040-2 category C2 and Directive EC 2004/108 EC |                 |               |      |      |
| Ambient temperature | 0°C / +40°C                                                                                 |                 |               |      |      |
| Colour              | Black                                                                                       |                 |               |      |      |
| Relative humidity   | <95% non-condensing                                                                         |                 |               |      |      |

Specifications are subject to change without any prior notice



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