

## GPI-1000VA#12VT

### Features:

- Low self discharge
- Pure sine wave output, adapted to all
- type of load
- Short circuit protection
- Adjustable parameters in LCD display



| Model                      | GPI-1000VA#12VT                                                  |
|----------------------------|------------------------------------------------------------------|
| AC Input                   | 220VAC                                                           |
| AC Input range             | 154-264VAC $\pm$ 3V (AC mode) 185-264VAC $\pm$ 3V (UPS mode)     |
| Input frequency            | 50/60Hz $\pm$ 5%                                                 |
| Rate power                 | 600W                                                             |
| AC output                  | 220VAC                                                           |
| AC output frequency        | 50/60Hz                                                          |
| Waveform                   | Pure sine wave                                                   |
| Battery type               | AGM/ Flooded/ Lithium                                            |
| Battery voltage            | 12VDC                                                            |
| Battery charge voltage     | 13.7VDC                                                          |
| Maximum AC charge current  | 20A                                                              |
| Transfer time              | $\leq$ 10ms (UPS Mode) / $\leq$ 20ms (INV Mode)                  |
| Surge Power                | (MAX) 3:1                                                        |
| Standby self discharge (W) | Toroidal transformer<br>12V: 8W                                  |
| Protection                 | Over current, overload, short circuit, low voltage, anti reverse |
| Working temperature        | 0 $^{\circ}$ C~40 $^{\circ}$ C                                   |
| Humidity                   | 0 $^{\circ}$ C~90 $^{\circ}$ C                                   |
| Noise                      | <45dB                                                            |
| Size (L*W*H)mm             | 287*258*115MM                                                    |
| Package size (L*W*H)mm     | 375*317*183MM                                                    |
| Weight/kg                  | 7.86/8.59                                                        |