

## DC/AC Inverter

3 000 W

Part Number - 11310-3012P



The DC/AC inverter from the ACE-IPS range comes as standard with a wired remote control. Fully plug-&-play via the USB port, this remote control can be installed at any time, anywhere in your vehicle.

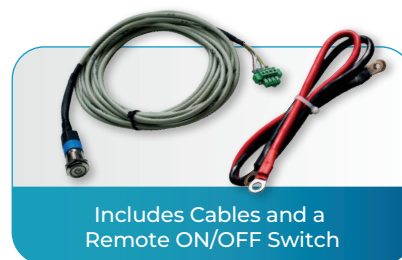
**R<sup>10</sup>** Certification ————— E57\*10R-060570



Weight ————— 6.5 Kg  
Made in France

### Inverter specifications

|                      |                          |
|----------------------|--------------------------|
| Rated power          | 3 000 W                  |
| Peak power           | 5 000 W                  |
| Input voltage        | 12 VDC                   |
| Output voltage       | 220 VAC à 240 VAC        |
| No-load consumption  | 0.5 A                    |
| Frequency            | 50Hz±0.5Hz ou 60Hz±0.5Hz |
| Output waveform      | Pure sine wave           |
| Harmonic distortion  | THD <3%                  |
| USB port             | 5V 1A                    |
| Efficiency           | 90 %                     |
| Input voltage range  | 10-15.5 V                |
| Low-voltage alarm    | 10.5±0.5 V               |
| Low-voltage shutdown | 10±0.5 V                 |
| Overvoltage shutdown | 15.5±0.5V                |
| Low-voltage recovery | 13±0.5V                  |
| Overvoltage recovery | 14.8 V±0.5 V             |



### Protection functions

|                  |                                                   |
|------------------|---------------------------------------------------|
| Undervoltage     | Alarm and voltage reduction. Red LED lights up.   |
| Overvoltage      | Red LED lights up, followed by complete shutdown. |
| Overload         | Red LED lights up, followed by complete shutdown. |
| Overheating      | Alarm and voltage reduction. Red LED lights up.   |
| Short circuit    | Red LED lights up.                                |
| Reverse polarity | Fuse blows.                                       |