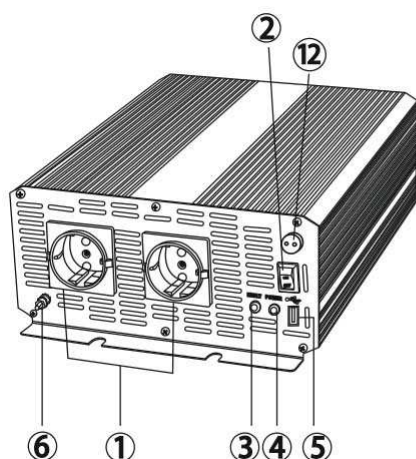


PURE SINE VOLTAGE INVERTER IPS-3000S

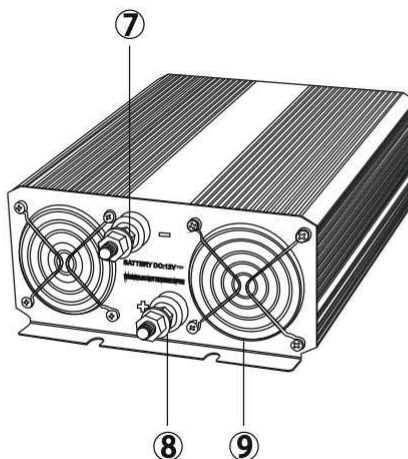
12 VDC / 230 VAC 3000W / 1500W

	<table> <tr> <td>Input voltage:</td><td>11VDC ÷ 15VDC</td></tr> <tr> <td>Output voltage:</td><td>230VAC</td></tr> <tr> <td>Surge power:</td><td>3000VA</td></tr> <tr> <td>Rated power:</td><td>1500VA</td></tr> <tr> <td>Output wave form:</td><td>Pure sine wave</td></tr> <tr> <td>Motor soft start:</td><td>YES</td></tr> <tr> <td>Overload protection:</td><td>YES</td></tr> <tr> <td>Shortcut protection:</td><td>YES</td></tr> <tr> <td>Thermal protection:</td><td>YES</td></tr> <tr> <td>Overvoltage protection:</td><td>15VDC</td></tr> <tr> <td>Battery deep discharge protection (AC output off):</td><td>10.5VDC</td></tr> <tr> <td>Operating temperature:</td><td>0 ~ +40°C</td></tr> <tr> <td>Efficiency:</td><td>> 92%</td></tr> <tr> <td>Cooling:</td><td>Active</td></tr> <tr> <td>Terminals:</td><td>M8</td></tr> <tr> <td>230V socket:</td><td>2 pcs</td></tr> <tr> <td>Case:</td><td>Aluminium</td></tr> <tr> <td>Protection:</td><td>IP21</td></tr> <tr> <td>Dimensions:</td><td>370x230x108 [mm]</td></tr> <tr> <td>Weight [kg]:</td><td>5.33kg</td></tr> <tr> <td>Product code:</td><td>5903332566150</td></tr> </table>	Input voltage:	11VDC ÷ 15VDC	Output voltage:	230VAC	Surge power:	3000VA	Rated power:	1500VA	Output wave form:	Pure sine wave	Motor soft start:	YES	Overload protection:	YES	Shortcut protection:	YES	Thermal protection:	YES	Overvoltage protection:	15VDC	Battery deep discharge protection (AC output off):	10.5VDC	Operating temperature:	0 ~ +40°C	Efficiency:	> 92%	Cooling:	Active	Terminals:	M8	230V socket:	2 pcs	Case:	Aluminium	Protection:	IP21	Dimensions:	370x230x108 [mm]	Weight [kg]:	5.33kg	Product code:	5903332566150
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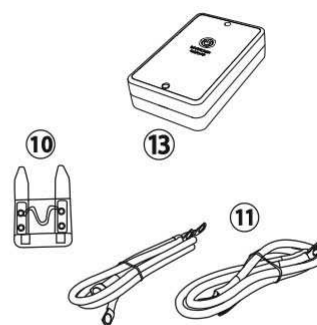
Inverter description



- 1 – 230V socket
- 2 – main switch
- 3 – indicator (fault)
- 4 – indicator (power on)
- 5 – USB charging port
- 6 – grounding
- 12 – remote control connector



- 7 – 12V negative terminal
- 8 – 12V positive terminal
- 9 – fan



- 10 – fuse
- 11 – 12V power cables
- 13 – remote control