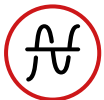


The INVERTER RANGE

PURE SINE CONVERTERS



PURE SINE

Pure Sine signal suitable for use with sensitive and demanding equipment



AUTOMATIC

Automatically switches to 220V mains power when plugged in



AUTO WATCH

With automatic restart



ERGONOMICS

As well as being silent, it is optimised for weight and volume.

EZA PUR-SINUS CONVERTERS ARE SPECIALLY DESIGNED AND ADAPTED TO THE SPECIFIC NEEDS OF LEISURE VEHICLES.

Operating in complete safety, they are capable of absorbing high currents and withstanding variations in load during use. Their current quality is equal to or better than that of a household socket.

It is intended for use with inductive electrical appliances (DIY equipment, pumps, motors, refrigerators, compressors, neon lights, etc.), appliances incorporating electronics sensitive to perfect current quality (refrigerators, freezers, microwaves, computers, washing machines, TVs, medical equipment, smartphone chargers and electrically-assisted bicycles) and/or appliances requiring high starting power (air conditioners, espresso coffee makers, hairdryers, DIY equipment, drills, etc.).

INTELLIGENT

Thanks to the MPS system (Mains Priority Function), the 1000, 2000 and 3000W inverters switch automatically when the vehicle is connected to the 220V mains (e.g. at a car park, campsite, at home, etc.) to save the auxiliary battery. When the vehicle disconnects from the mains, the inverter switches back to the battery in a few milliseconds to continue supplying the electrical consumer. Included: Low-voltage safety device to protect batteries against deep discharge, specific Recreational Vehicle wiring supplied and USB output throughout the range. Electronic protection against reverse polarity, short-circuit and overheating.


COMPATIBILITY

Compatible with all battery types, including Lithium LiFePo4. Wired remote control included (except for 300W model) for remote control and shutdown of the inverter to avoid draining the battery even when no consumer appliance is connected to the inverter. Reinforced mounting brackets for floor or wall installation. Appropriate cables for safe use and installation.



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| PRODUCT FEATURES | 300W | 500W | 1000W | 2000W | 3000W |
|---|---|--|--|--|--|
| | 466375 | 466385 | 466389 | 466393 | 466397 |
| POWER RATING | 300W | 500W | 1000W | 2000W | 3000W |
| PEAK POWER (3sec.) | 600W | 1000W | 2000W | 4000W | 6000W |
| TECHNOLOGY | PURE SINUSOIDAL WAVE | | | | |
| INPUT VOLTAGE DC | 11-16V | | | | |
| OUTPUT VOLTAGE AC | 230V - 50Hz | | | | |
| AC SOCKET  | UK G TYPE | | | | |
| NO-LOAD CONSUMPTION | <0.60A | <0.60A | <0.80A | <0.95A | <1.3A |
| PRIORITY MPS SECTOR | YES | | | | |
| LOW VOLTAGE SAFETY | YES, 11V | | | | |
| HIGH VOLTAGE SAFETY | YES, 16V | | | | |
| REVERSE POLARITY PROTECTION | YES | | | | |
| SHORT-CIRCUIT PROTECTION | YES | | | | |
| OVERHEATING PROTECTION | YES | | | | |
| USB SOCKET OUTPUT | YES / 1USB 5V,2.1A | | | | |
| MODE DE COMMUNICATION | - | LED REMOTE CONTROL (5M) | | | |
| AUTHORISED POSITION/FIXING | Horizontal and vertical | | | | |
| AC CONNECTICAL | - | - | 230V cable supplied / 1m | | |
| DC CONNECTICAL | Cables supplied 6mm ² /50cmx3 | Cables supplied 10mm ² /50cm x 2 | Cables supplied 16mm ² /50cm x 2 | Cables supplied 25mm ² /50cm x 2 | Cables supplied 35mm ² /50cm x 2 |
| PROTECTIVE FUSE | YES, EXTERNAL | | | | |
| DIMENSIONS IN MM PRODUCT (L x W x H) | 230*150*70 | 260*150*70 | 400*150*70 | 440*220*90 | 500*220*150 |
| NET WEIGHT | 1,5KG | 2KG | 3KG | 5KG | 8KG |
| SUPPLIED WITH | INSTRUCTIONS + CABLES | | | | |
| CERTIFICATIONS, APPROVALS | R10 + CE (EMC - LVD) + RoHS | | | | |
| WARRANTY | 2 YEARS | | | | |

| LOGISTICS DATA | 300W | 500W | 1000W | 2000W | 3000W |
|---|----------------|---------------|---------------|---------------|---------------|
| | 466375 | 466385 | 466389 | 466393 | 466397 |
| EAN CODE | 3700628245544 | 3700628245582 | 3700628245629 | 3700628245667 | 3700628245704 |
| CUSTOMS CODE | 8504408590 | | | | |
| SUPPLIER ORIGIN | CHINA | | | | |
| DIMENSIONS IN MM PACKAGED PRODUCT (L x W x H) | 320*200*135 | 320*200*140 | 460*200*135 | 490*290*170 | 550*330*230 |
| PACKAGING | COLOR GIFT BOX | | | | |
| GROSS WEIGHT (KG) | 2,3KG | 3KG | 4,25KG | 7KG | 11KG |
| QTY CARTON | 1 | | | | |
| QTY / MASTER CARDBOARD / GROSS WEIGHT | 6 / 14KG | 6 / 18KG | 4 / 17KG | 2 / 14KG | 1 / 11KG |
| QTY PALLET / GROSS WEIGHT | 168 / 267KG | 168 / 351KG | 112 / 351KG | 68 / 355KG | 42 / 351KG |
| QTY CT /20 | 2615 | 2615 | 1955 | 1035 | 490 |
| QTY CT / 40 HC | 6350 | 6350 | 4750 | 2520 | 1190 |

To access to the digital version, scan this QR Code.



Need some advice ?

Contact the Hotline on **+44 1376 428 006**



All our products come with a **2 Year Warranty**



More information on **www.eza.fr**