

KE1000

Kool Energy 1kVA with 1x 100Ah Battery Inverter Trolley

Product Overview

Kool Energy KE1000 1kVA with 1x 100Ah Battery Inverter Trolley (Pure sine wave)



Specifications

Features:

Kool Energy 1KW Plug And Play Inverter System All In One

No more load shedding anxiety, keep your essentials running

THE BEST PORTABLE PLUG AND PLAY INVERTER

This plug and play inverter is easily transported to where ever you need it and its compact size makes it easy to store away when not in use. Its plug-and-play ability makes it the perfect companion during load shedding and it will run your essential loads. This unit does not need to be installed so you won't have to spend on solar installations which makes it even more cost-effective.

- Pure Sinewave for Sensitive Electronics & Motorised Loads
- Microprocessor Control Optimizes Reliability
- Input Power Factor Correction
- Output Power Factor 1.0
- Comprehensive Display Allows Easy Monitoring & Access of UPS Status
- Built-in MPPT solar charger
- 2 x USB 5 V DC output and 2 x 12 V DC output
- Battery cut off switch for safety
- Pre-installed batteries

Specifications:

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Specifications

ComX Computers

Product Specification Sheet

Product Code	KE1000
RATED POWER	1000 W
OUTPUT VOLTAGE	220 VAC
OUTPUT FREQUENCY	50 / 60 Hz
OUTPUT WAVEFORM	Pure Sine Wave
SOLAR INPUT	
MAXIMUM PHOTOVOLTAIC VOLTAGE (VDC)	~ 25 V
CHARGE VOLTAGE (VDC)	10 V - 25 V
RATED CHARGE CURRENT (A)	30 A
MAXIMUM POWER (Wp)	360 Wp
VOLTAGE OVERCHARGE PROTECTION (VDC)	14.2 V
VOLTAGE OVERCHARGE RECOVERY (VDC)	14.0 V
VOLTAGE OF FLOATING CHARGE (VDC)	13.7 V
OUTPUT	
AC OUTPUT	2 x SA 3 Pin Socket - 230 V 50 Hz
	1000 VA / 1000 W Max. (Combined)
USB OUTPUT	2 x USB Type A Port - 5 VDC 2 A Max.
DC OUTPUT	2 x 12 V DC Port 2 A Max.
BATTERY TYPE	1 x 12 DC 100 AH Deep Cycle
	VRLA Gel Battery

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/KE1000-Kool-Energy-1kVA-with-1x-100Ah-Battery-Inverter-Buy-p-275515.php>

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