

COBALT 6000

PRODUCT CODE: GZ-COBALT-6000-230V/110V



INDUSTRIAL-GRADE DESIGN

RUGGED FOUR-WHEEL CHASSIS, LARGE-DIAMETER WHEELS, AND RUBBER BUMPERS ENSURE DURABILITY IN TOUGH ENVIRONMENTS

FLEXIBLE POWER CONFIGURATION

AVAILABLE IN THREE-PHASE, SINGLE-PHASE, AND SPLIT-PHASE OUTPUTS

10 YEARS OF POWER

LFP BATTERIES ENSURE LONG-LASTING STABILITY AND ENHANCED SAFETY, DELIVERING 3000+ BATTERY CYCLES

INTEGRATED SOLAR INVERTER

ENABLES DIRECT SOLAR CHARGING, ENHANCING ENERGY EFFICIENCY AND SEAMLESS OFF-GRID POWER MANAGEMENT

UNINTERRUPTED POWER SUPPLY

ULTRA-FAST 20ms SWITCH-OVER ENSURES SEAMLESS OPERATION, KEEPING CRITICAL DEVICES POWERED WITHOUT INTERRUPTION

10
YEAR
PRODUCT
WARRANTY

5
YEAR
BATTERY
WARRANTY



BATTERY CAPACITY
5376 Wh



OUTPUT POWER
5000W | 6000W



AC PEAK OUTPUT
12000W



AC VOLTAGE
110V | 230V



CHARGE TIME
1 Hour



WAVE TYPE
Pure Sine Wave



TOTAL WEIGHT
70KG



DIMENSION (mm)
610 X 560 X 500



OPERATING TEMP
-20°C ~ 50°C



IP43 RATED

STACKABLE EXPANSION BATTERY PACKS

ADD UP TO 31 BATTERY PACKS
Each with a capacity of **11,776Wh**

TOTAL EXPANSION CAPACITY
172,032Wh

BLUETOOTH APP MONITORING



GenMate
AVAILABLE ON
IOS & ANDRIOD



LOCATION AWARENESS
The Genmate App shows the location of the connected mobile phone, helping you check where your GenZero is being used.



BATTERY STATUS
Track real-time battery health, including state of charge, run-time, and operating temperature for optimal performance and reliability

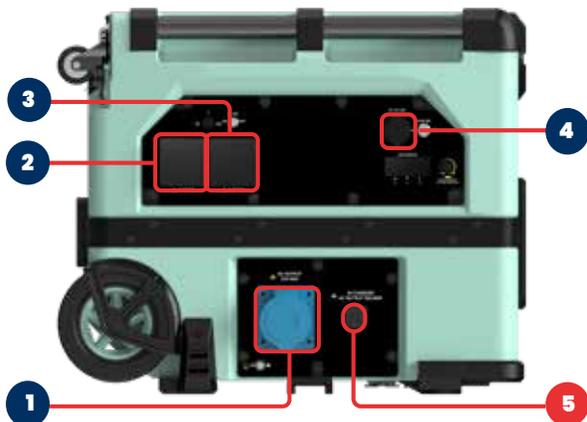


USAGE MONITORING
GenZero tracks access times and energy usage when connected to a router, giving you insight into system activity.



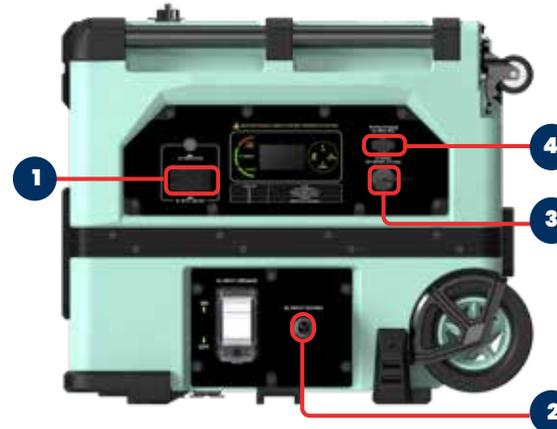
TAKE CONTROL OF YOUR POWER

SINGLE-PHASE 230V | 6000W



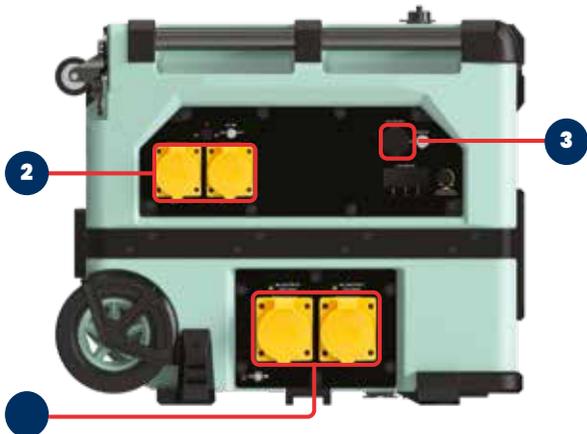
- 1 32A SOCKET
- 2 UK 230V SOCKET
- 3 EU 230V SOCKET
- 4 DC 12V 10A
- 5 OPTIONAL EV CHARGER OUTPUT

SINGLE-PHASE CHARGING INPUTS



- 1 16A AC
- 2 32A AC
- 3 SOLAR INPUT
- 4 ALTERNATOR DRIVE CHARGER

SINGLE-PHASE 110V | 5000W



- 1 2x 32A AC SOCKETS
- 2 2x 16A AC SOCKETS
- 3 DC 12V 10A

NON-AC MAINS CHARGERS SOLD SEPARATELY

110V: MAX. 150V/3000W
230V: MAX. 450V/5500W

CUSTOMISE YOUR OUTPUT CONFIGURATIONS

ALL SOCKETS (UK/EU/US) CAN BE CUSTOMISED AND CONFIGURED TO REQUIRED SPECIFICATION



INDUSTRIAL



EASILY TRANSPORTED

Mobility built in with a telescopic handle and large wheels. Relocates with ease, wherever you need it



IP43 WATER & DUST PROOF

Designed for maximum Protection in Construction Environments



PATENTED COOLING SYSTEM

Versatile Applications from Construction sites to Film studios



INDUSTRIAL GRADE POWER – ANYWHERE

Engineered for industry, adaptable for life power your RV, site cabin, or mobile workspace with ease

IDEAL FOR POWERING



CUT-OFF SAW



ELECTRIC JACK HAMMER



DIAMOND CORE DRILL



CONSTRUCTION TABLE SAW