

COBALT 3600

PRODUCT CODE: GZ-COBALT-3600-230V/110V



INDUSTRIAL-GRADE DESIGN

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

ULTRA-FAST CHARGING

RECHARGES TO 80% IN JUST ONE HOUR AND FULL CHARGE IN 1 HOUR 30 MINUTES, ENSURING MINIMAL DOWNTIME

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

HIGH-SPEED 20ms SWITCH-OVER ENSURES SEAMLESS OPERATION, KEEPING CRITICAL DEVICES POWERED WITHOUT INTERRUPTION

10
YEAR

PRODUCT
WARRANTY

5
YEAR

BATTERY
WARRANTY



BATTERY CAPACITY
3430 Wh



OUTPUT POWER
3600W



AC PEAK OUTPUT
7200W



AC VOLTAGE
110V | 230V



CHARGE TIME
1 Hr 30 Mins



WAVE TYPE
Pure Sine Wave



TOTAL WEIGHT
45KG



DIMENSION (mm)
555 x 430 x 420



OPERATING TEMP
-20°C ~ 50°C



STACKABLE EXPANSION BATTERY PACKS

ADD UP TO 31 BATTERY PACKS
Each with a capacity of **3430Wh**



TOTAL EXPANSION CAPACITY
109,760Wh

OPTIONAL USE IN PARALLEL

STACK TWO UNITS TOGETHER
Doubling the output Wattage and Runtime (230V Model Only)



TOTAL PARALLEL CAPACITY
7200W

BLUETOOTH APP MONITORING



GenMate
AVAILABLE ON
IOS & ANDROID



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

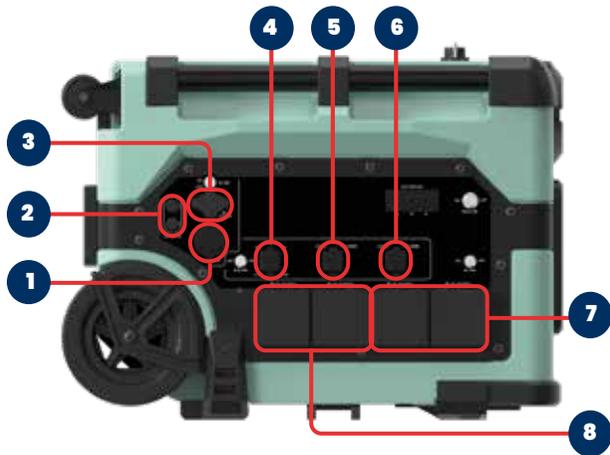
GenZero tracks access times and energy usage when connected to a router, giving you insight into system activity.



2X 15W
WIRELESS
PHONE
CHARGER

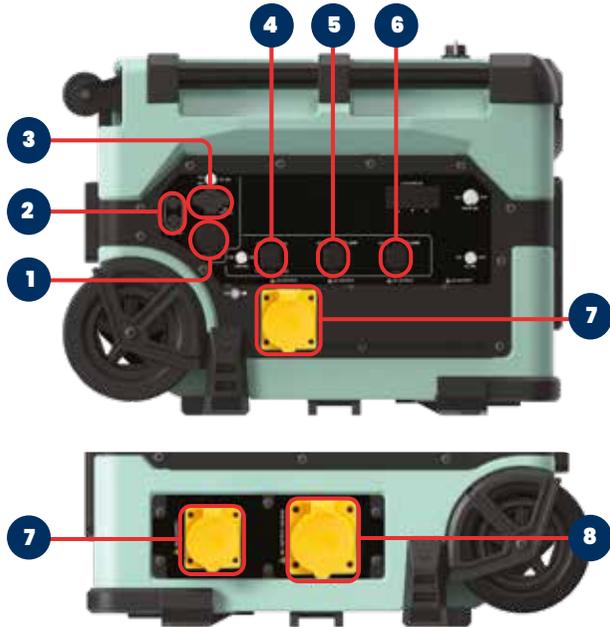
TAKE CONTROL OF YOUR POWER

SINGLE-PHASE 230V | 3600W



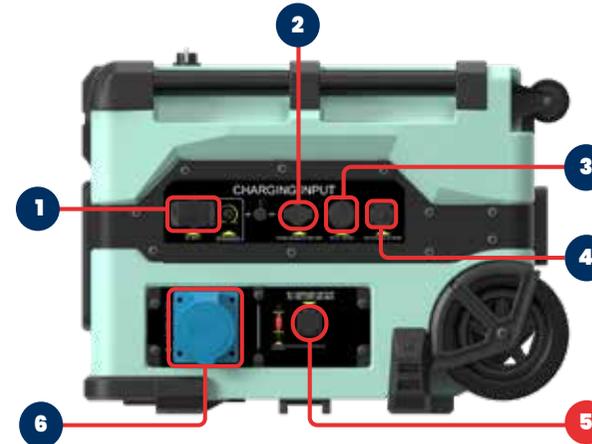
- 1 DC 12V 10A
- 2 2x DC 12V 6A
- 3 DC 12V 30A
- 4 2x USB-A 5V 3.1A
- 5/6 USB-A 3.0 + USB-C
- 7 UK AC SOCKET
- 8 EU AC SOCKET

SINGLE-PHASE 110V | 3600W



- 1 DC 12V 10A
- 2 2x DC 12V 6A
- 3 DC 12V 30A
- 4 2x USB-A 5V 3.1A
- 5/6 USB-A 3.0 + USB-C
- 7 2x 16A AC SOCKET
- 8 32A AC SOCKET

SINGLE-PHASE CHARGING INPUTS



- 1 16A AC
- 2 ALTERNATOR DRIVE CHARGER
- 3 SOLAR INPUT
- 4 WIND TURBINE
- 5/6 230V MODEL ONLY
- 5 OPTIONAL EV CHARGER OUTPUT
- 6 32A AC OUTPUT

NON-AC MAINS CHARGERS SOLD SEPARATELY



230V ONLY: MAX. 150V/1200W

CUSTOMISE YOUR OUTPUT CONFIGURATIONS

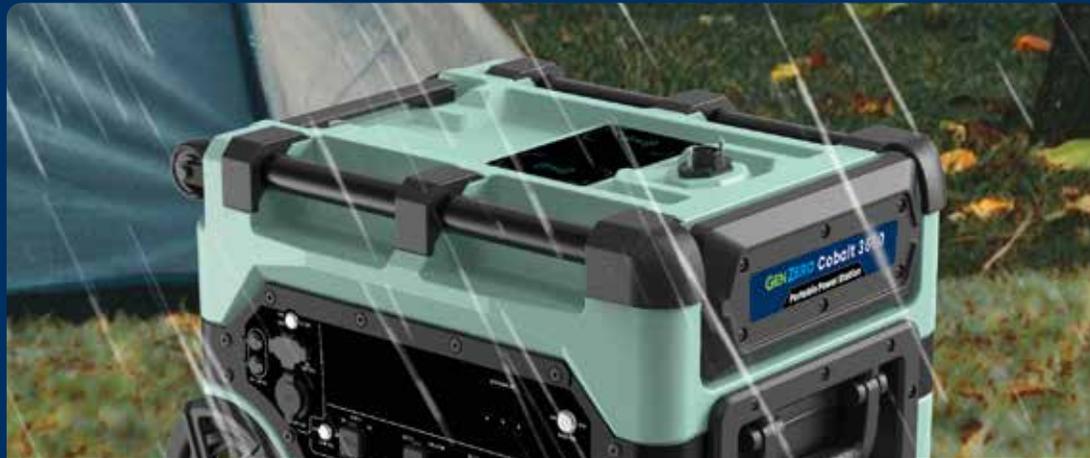
ALL SOCKETS (UK/EU/US) CAN BE CUSTOMISED AND CONFIGURED TO REQUIRED SPECIFICATION

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 Harsh Environments



PATENTED COOLING SYSTEM

Versatile Applications From Construction sites to Film studios



SUPPORTS EV & ALTERNATOR CHARGING

Use the built-in EV charger for emergency top-up charging, or charge while driving (<600 W). For high-power charging, connect in parallel to deliver up to 7 kW of charging power

IDEAL FOR POWERING



CUT-OFF SAW



ELECTRIC JACK HAMMER



DIAMOND CORE DRILL



CONSTRUCTION TABLE SAW