

GENERGY

GZE-1515



2014/30/EU (EN55032:2015/A11:2020-EN55035:2017/A11:2020-EN IEC 61000-3-2:2019-EN61000-3-3:2013+A1:2019)
EMC 2014/35/EU (EN62368-1:2014+A11:2017) LVD 2011/65/EU RoHS UN38.3

FICHA TÉCNICA - TECHNICAL DATA SHEET





	MODELO	GZE-1515
	Capacidad / Capacity	1484Wh
	Tipo de batería / Battery Type	LiFePO4
	Ciclo de vida de batería / Battery Lifecycle	2000 (>80%)
SALIDAS/OUTPUT	Salida 230V / 230V output	1500W
	Pico 230V / 230V output	2000W
	Salida energía / Power Output	Pure sine wave
	SCHUKO 230V	4
	USB-C 1000W	2
	USB-C 30W	0
	USB-QC 3.0 18W	4
	Puerto coche / Car ports	13.6V/8A
	Salida CC / DC output	2x13.6V/8A (DC5521)
	Puertos totales / Total No Ports	13
ENTRADAS/ INPUT	Entrada 230V / 230V Input	1000W
	Tiempo de carga completa / Full charging time	2h
	Entrada CC / DC Input	200W (DC5521)
	Entrada panel solar / Input solar panel	XT60-12/30V 10A
	Control panel solar / Panel solar controller	MPPT
	Panel solar compatible / Recommended solar panel	1SET: GZE200W
	Tiempo de carga desde panel / Panel solar charging time	12-18h
	Carga-salida simultanea / Simultaneous Charging-Output	OK
	Medidas / Size	350x220x310mm
	Peso (Weight)	16.2kg
	Accesorios / Accessories	Cables carga – Manual / Charging line - Manual
	Referencia / Reference	31515

DESTACADO / HIGHLIGHT

Carga ultrarrápida en 120 minutos.

Batería **LifePO4** de última generación, 2000 ciclos (+80%).

BMS: Sistema inteligente para la gestión de la batería.

MPPT: Seguidor de punto de máxima potencia, mayor rendimiento de carga desde paneles solares.

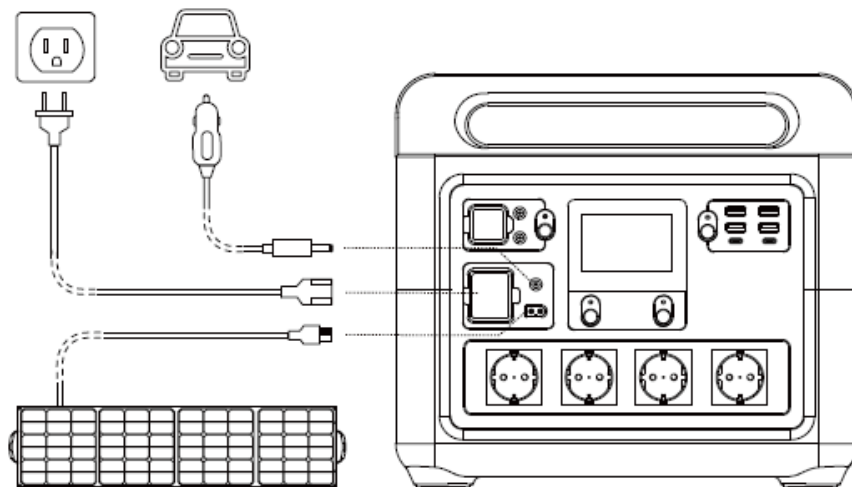
Ultra-fast charging in 90 minutes.

Latest generation **LifePO4** battery, 2000 cycles (+80%).

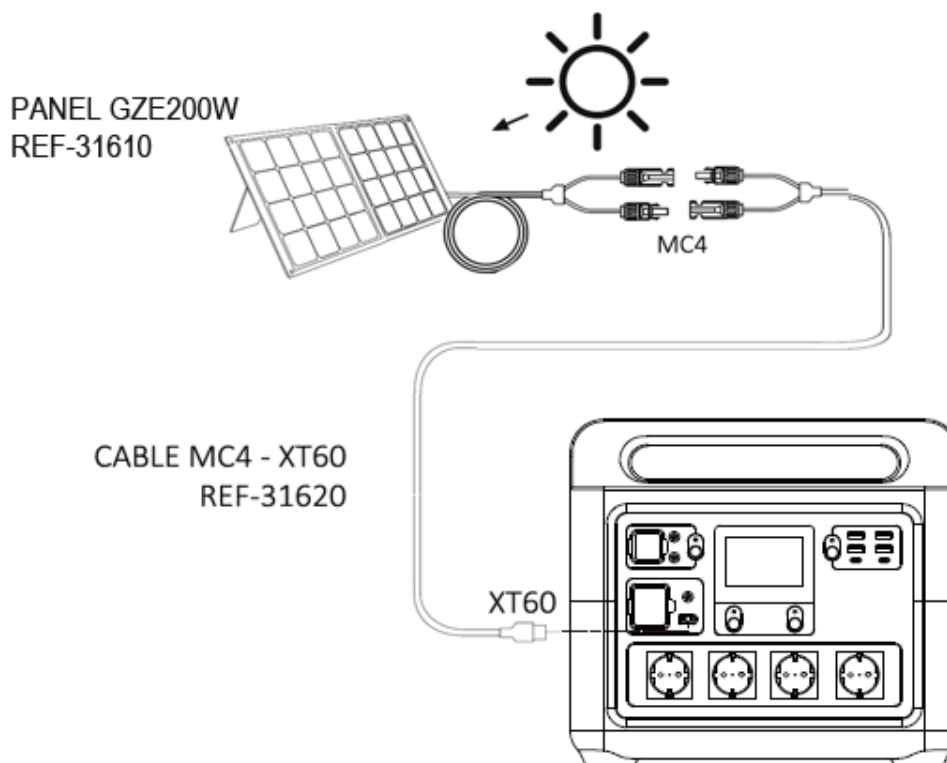
BMS: Intelligent system for battery management.

MPPT: Maximum Power Point Tracker, higher charging performance from solar panels.

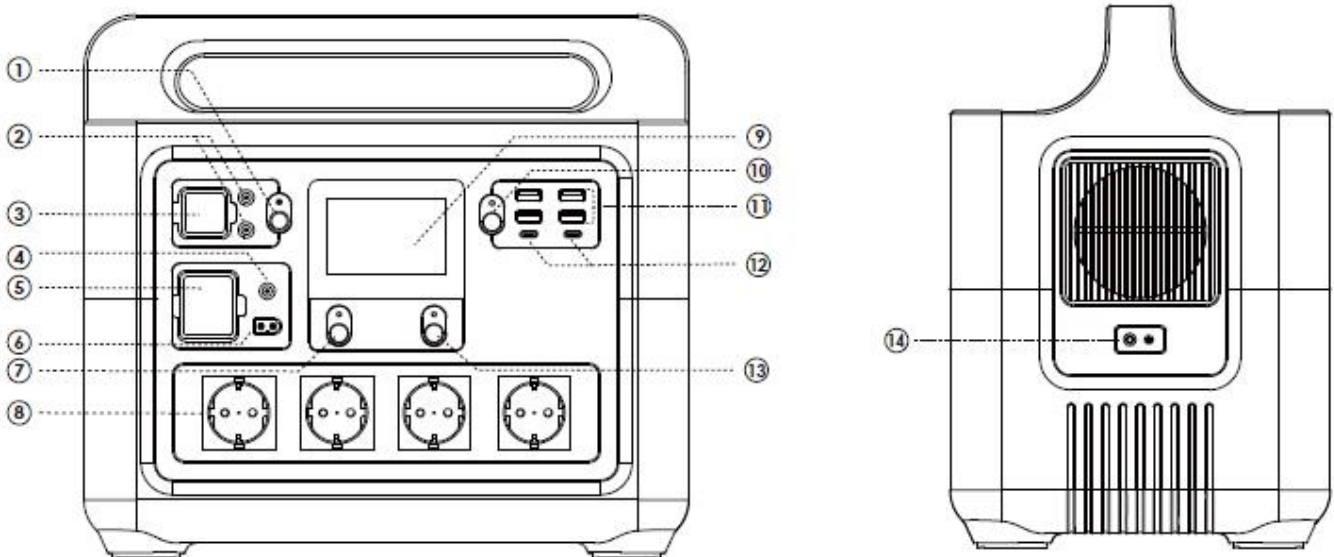
FORMAS DE CARGA / CHARGING METHODS



CONEXION PANEL SOLAR / SOLAR PANEL CONECTION



COMPONENTES / COMPONENTS



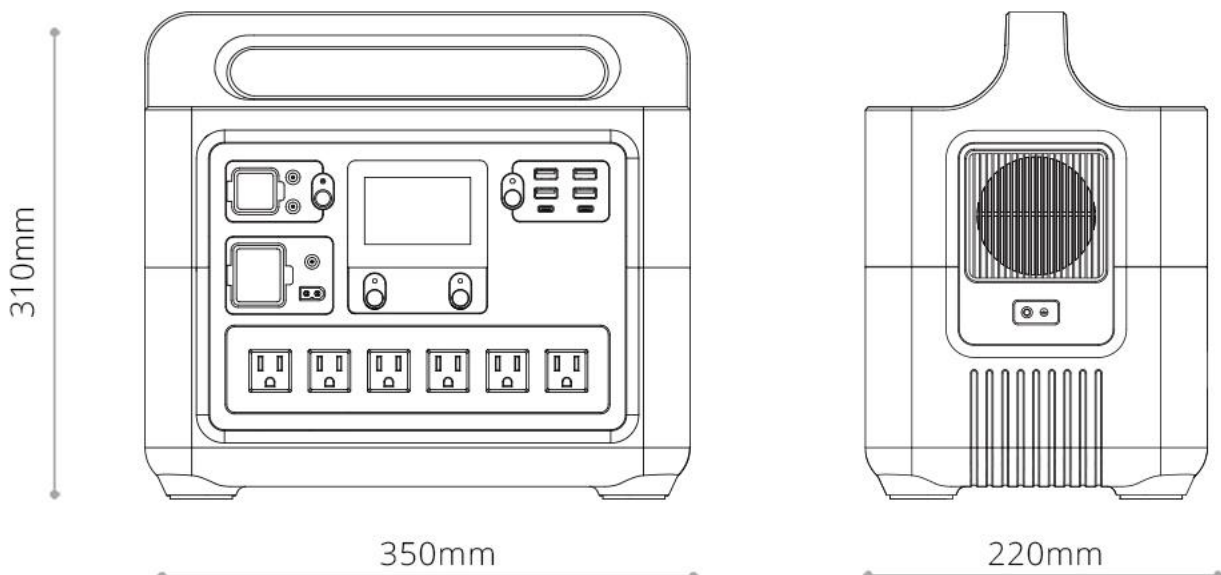
ESPAÑOL

1- Botón CC (DC) ON/OFF	8- Puertos de salida CA (AC)
2- Puerto de salida CC (DC)	9- Pantalla LCD
3- Toma de mechero	10- Botón USB ON/OFF
4- Puerto de entrada CC (DC)	11- Puertos de salida QC3.0 USB-A
5- Puerto de entrada CA (AC)	12- Puertos de salida PD100W USB-C
6- Puerto de entrada panel solar	13- Botón encendido general ON/OFF
7- Botón CA (AC) ON/OFF	14- Conexión de tierra

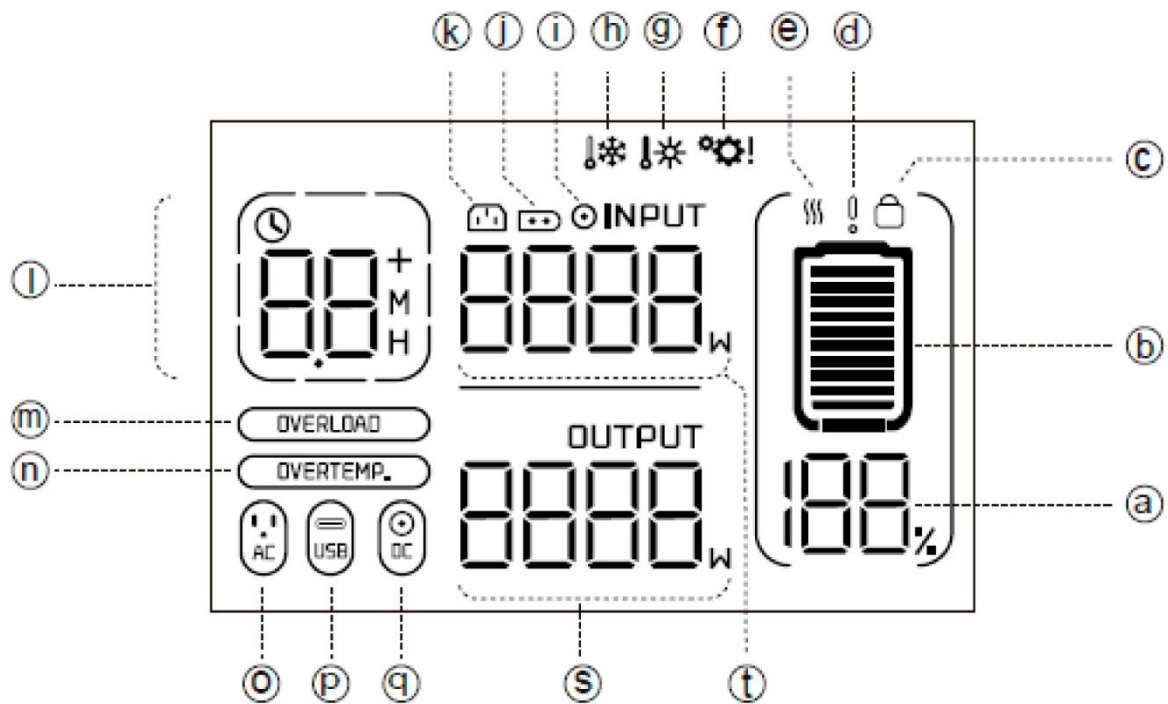
INGLES

1- DC ON/OFF Switch	8- AC Output ports
2- DC Output port	9- LCD Display
3- Car cigarette lighter socket	10- USB ON/OFF Switch
4- DC Input port	11- QC3.0 USB-A Output Ports
5- AC Input port	12- PD100W USB-C Output Ports
6- Solar panel input port	13- Main power button ON/OFF
7- AC ON/OFF Switch	14- Ground cable connection

DIMENSIONES / SIZE



PANEL CONTROL / CONTROL PANEL



Battery information indication	a		Battery power level %	d		Battery failure warning
	b		Battery power level	e		Battery high/low temperature indication
	c		Battery protection			
Input indication	k		AC Input	i		DC Input
	j		Solar panel input	t		Input power indication
Output indication	o		AC Output	q		DC Car output
	p		USB-A/USB-C Output	s		Output power indication
Remaining time indication	i		Remaining discharge /full charge time indicator	l	M	Minutes
				l	H	Hours
Protection indication	f		System failure indication	m		Overload protection indication
	g		Over temperature indication	n		Over temperature protection indication
	h		Low temperature indication			