

TECHNICAL DATA

PACK ZERO+ EQX3900L (Lithium)

Smart Solar Energy System

EN Designed for up to 25kWh of total electrification | Inverter Output 7,2kW

ES Diseñado para hasta 25kWh de electrificación total | Salida inversor 7,2kW

PT Concebida para ate 25kWh para electrificação total | Saída do inversor 7,2kW

DE Ausgelegt für bis zu 25kWh für vollständige Elektrifizierung | Wechselrichterleistung 7,2kW



PLUG&PLAY

Facil, seguro, funciona



X-Connect

SOLARX LITHIUM
Carga rápida



Electrical Output

~8500-25000Wh/d 10x SOLARPOWER™ 425W

Daily average solar generation
Generación Solar media diaria
Geração solar média diária
Tägliche durchschnittliche Solarstromerzeugung

10000Wh 1x SOLARX™-Lithium-WALL.2-10k

Battery energy storage
Almacenamiento de energía en batería
Armazenamento de energia em baterias
Batteriespeicher

permanent Output **7200W** (peak 14,4kW) IXS-ON-7200W

Real pure sinewave inverter output power
Potencia real salida inversor onda pura
Inversor de onda pura de potência real
Echte reine Sinuswellen-Ausgangsleistung des Wechselrichters

Max. Charging current (PV+AC) **100A**

With generator/grid input (isolated)
Con entrada de generador/red (aislado)
Com entrada do gerador/da rede (isolada)
Mit Generator-/Netzseingang (autark)

SOLTILE-DIRECTFIX

Estrutura Suporte Coplanar Incluída

+ Estructura soporte coplanar incluido

Facilmente expansível

Fácilmente Ampliable

Especificaciones sujetas a cambio sin previo aviso. XUNZEL no se hace responsable de errores tipográficos. **Oferta sujeta a disponibilidad.**

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* Consult terms and conditions at distributor / Consultar condiciones en distribuidor / consultar as condições no distribuidor / Bedingungen beim Verteiler konsultieren



SOPORTES INCLUIDOS
HASTA FIN PROMOCIÓN

CABLEADO Y PROTECCIONES
Cablagem e Protecções

TRANSPORTE INCLUIDO
EN PENÍNSULA Y BALEARES



Data-sheet
Ficha producto

www.xunzel.com

Quality Driven

PACK ZERO+ EQX3900L (Lithium)

1200x600x2000mm + 1 Europallet | 370kg weight peso

high efficiency solar panels | small dimensions
paneles solares alta eficiencia | dimensiones reducidas
painéis solares de alta eficiência: dimensões reduzidas
Hocheffiziente Solarmodule | kleine Abmessungen

20m²

reduced solar panels surface
superficie paneles solares instalados reducida
superfície dos painéis solares reduzida
Oberflächen-Solarzellen installiert reduziert

Highly resistant materials and equipment | Industrial Grade Aluminum
Materiales y equipos altamente resistentes
Aluminio Grado Industrial

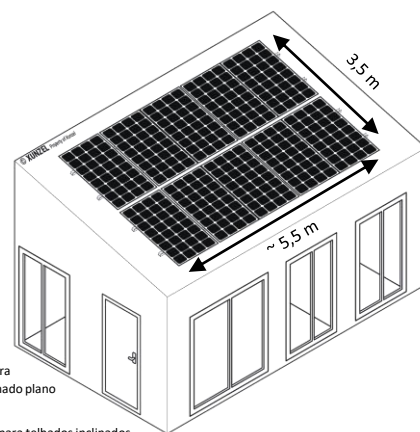
Safe Lithium Solar Battery | Bateria Solar de Lítio Segura
UN38.3



Entrega
Gratuita*
en península y baleares



Soportes Incluidos
Mounting
System
Included



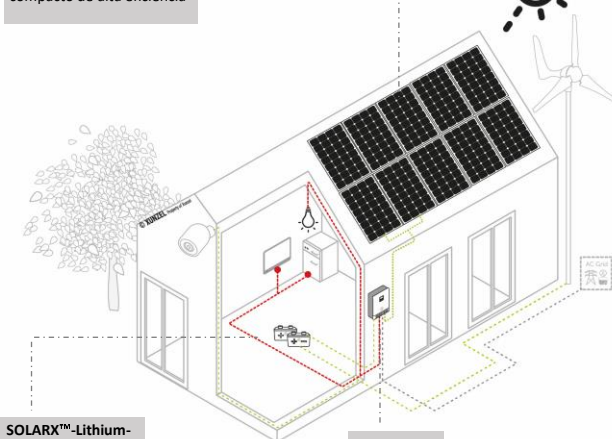
OPTIONAL

- 4x TR1V120025X2** set triangles for ground/flat roof | set triángulos para suelo/cubierta plana | set triângulos para chão/telhado plano
- 4x SOLTILEFIXM10** anchoring systems for pitched roofs | sistema de anclaje tejados inclinados | sistema de ancoragem para telhados inclinados

SMART LITHIUM
Carga rápida



10x SOLARPOWER™-425W
Panel solar fotovoltaico
compacto de alta eficiencia



SOLARX™-Lithium-
WALL.2-10k
Bateria Solar Lítio

IXS-ON
7200W
Inversor
Cargador

Dados de encomenda

Datos de pedido

PACK ZERO+ EQX3900L

Part Number: EQX3900L

EAN: 8445173014881

CE | UKCA

RoHS

UN38.3

Designed by XUNZEL

Made in Spain [EU]

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SOLARX-Lithium-WALL.2TM Series



SOLARX-Lithium-WALL.2 Series:

- SOLARX-Lithium-WALL.2-10K
- SOLARX-Lithium-WALL.2-5K

SOLARX-Lithium-WALL.2TM Series

Baterías Solares Avanzadas Recargables de Lito

Baterías Recargables de Lito de alto rendimiento y larga duración especialmente diseñadas para aplicaciones fotovoltaicas de alta potencia Off-grid y Back-up/SAI con BMS integrado.

Alto rendimiento en sistemas solares Off-grid y gran potencia de suministro.

Especialmente diseñado para una carga solar fotovoltaica óptima y rápida fuera de la red.

Muy alta potencia y capacidad de entrega de potencia instantánea.

Descripción



Química Segura de Lito LiFePO₄ con BMS integrado (Battery Management System)

Rendimiento Superior

- Más Potencia
- Más Rápido y Potente
- Vida Útil Superior
- Mayor Rango de Temperatura de Funcionamiento
- Muy Baja Autodescarga
- Muy Ligero
- Escalable. El diseño modular permite la conexión en paralelo



Seguridad Superior

- Sin Mantenimiento
- Sellado. IP65
- Bajo Voltaje
- Más Potente. Carga y Descarga de Alta Corriente
- Multi-posición
- BMS- Battery Management System Integrado con funciones avanzadas de Puerto de comunicación
- Protecciones Completas Integradas
- Respetuoso con el Medio Ambiente

Modelos

- SOLARX-Lithium-WALL.2-10K 51.2V | 200Ah | 10.24kWh
- SOLARX-Lithium-WALL.2-5K 51.2V | 100Ah | 5.12kWh

PLUS: Se pueden poner en paralelo hasta 6 unidades muy fácilmente. Plug&Play





SOLARX-Lithium-WALL.2™ Series

Model	SOLARX-Lithium-WALL.2-5K	SOLARX-Lithium-WALL.2-10K
Code Order Part Number	SXLW25K	SXLW210K
Chemistry	Lithium Iron Phosphate – LFP - LiFePO ₄	
Battery technology type	Rechargeable - Secondary – With No Memory Effect	
Average Service Life	> 10 years (at 25°C)	
Nominal Voltage	51.2V	51.2V
Rated Capacity	5120Wh	10240Wh
Efficiency	99%	
Cycle Life (25degC / 0.5C / 90% DoD / 70% EOL)	> 6500 cycles	
Self Discharge	< 2% in 30 days	
Maximum batteries in Parallel	6 Units (Optional Part: Distribution Box for parallel connection)	
Communication interface	CAN, RS485	
Dimensions (mm)	520 x 165 x 566	520 x 165 x 865
Net Weight (kg)	50	105
Case Battery Terminal	IP65 M8	
Charge Voltage	55.2 – 57.6V	
End of Discharge Voltage	44.8V (for Backup Applications) / 48.0V (for Cycle Applications)	
Recommended/Maximum Charge Current	100A	200A
Protections	Over Voltage Over Low Voltage Over Current Over Temperature Over Low Temperature Short Circuit	
Continuous Discharge Current	100A	200A
Pulse Discharge Current	110A during 10 min 120A during 10 sec.	210A during 10 min 220A during 10 sec.
Operating Temperature	Charge: 0° to 55°C / Discharge: -20° to 55°C [with optional heater] Charge: -30° to 55°C / Discharge: -30° to 55°C	
Storage Temperature	-40° to 65°C	
Operating Humidity Range	0 – 95% RH (No condensing)	
Compliance Shipping Class	CE UKCA RoHS3 and REACH Compliant WEEE Compliant IEC62133, UL1642 UN3480, Class 9, UN38.3	



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Industry Leading Technology for Off-Grid, Off-Shore and Backup Power Applications



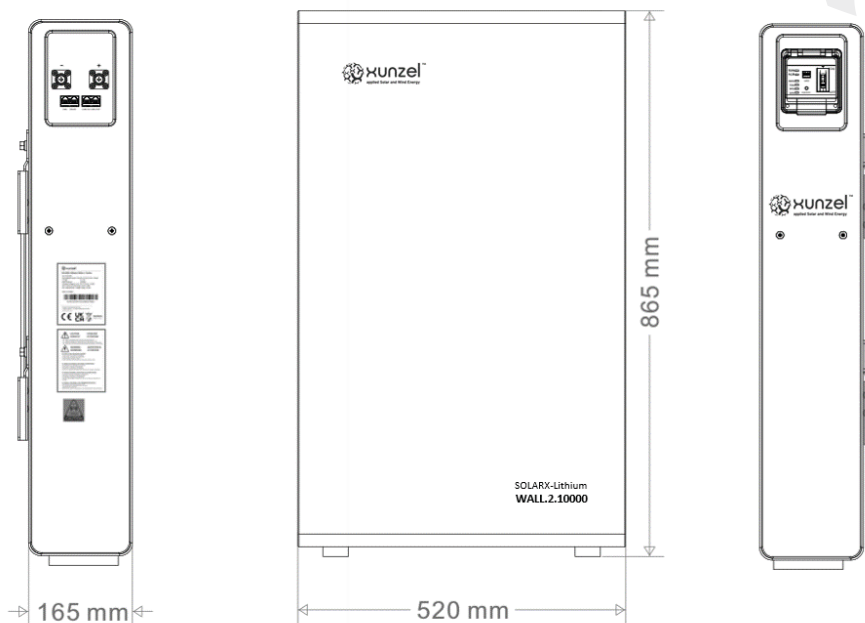
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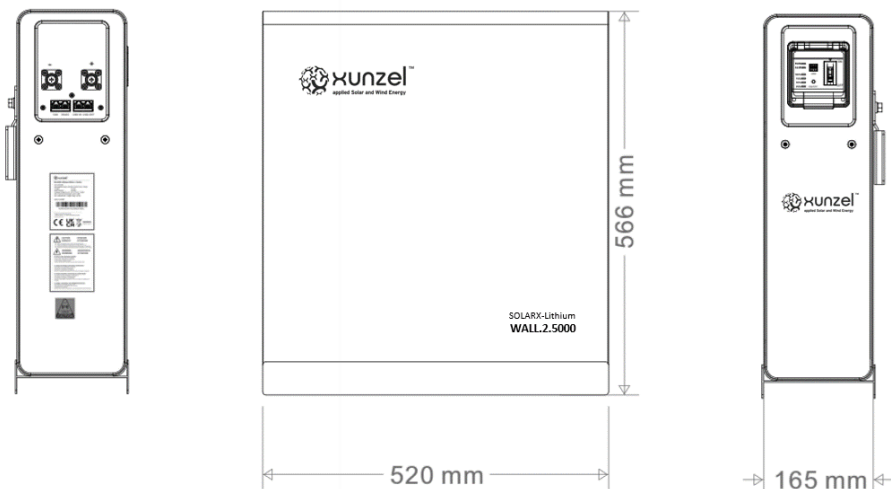
SOLARX-Lithium-WALL.2TM Series

Dimensions (mm)

SOLARX-Lithium-WALL.2-10K



SOLARX-Lithium-WALL.2-5K



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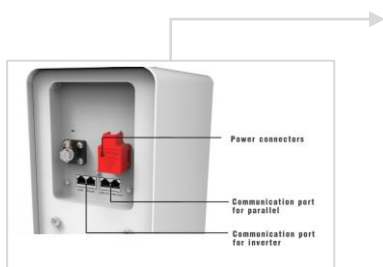


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SOLARX-Lithium-WALL.2™ Series

SOLARX-Lithium-WALL.2-10K



SOLARX-Lithium-WALL.2-5K



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