

TECHNICAL DATA

PACK ZERO+ EQX2700L (Lithium)

Smart Solar Energy System

EN Designed for up to 20kWh of total electrification | Inverter Output 5kW
 ES Diseñado para hasta 20kWh de electrificación total | Salida inductor 5kW
 PT Concebida para ate 20kWh para electrificação total | Saída do inductor 5kW
 DE Ausgelegt für bis zu 20kWh für vollständige Elektrifizierung | Wechselrichterleistung 5kW



PLUG&PLAY
 Fácil, seguro, funciona



X-Connect

SOLARX LITHIUM
 Carga rápida

Electrical Output

~6800-20000Wh/d 8x SOLARPOWER™ 425W

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

5000Wh 1x SOLARX™-Lithium-WALL.2-5kW

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

permanent output 5000W (peak 10kW) IXS-ON-5000W

Real pure sinewave inverter output power
 Potencia real salida inductor onda pura
 Inversor de onda pura de potencia 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-/Netzanschluss (autark)

SOLTILE-DIRECTFIX

Estructura Soporte Coplanar Incluida

+ Estructura soporte coplanar incluido

Fácilmente expansible

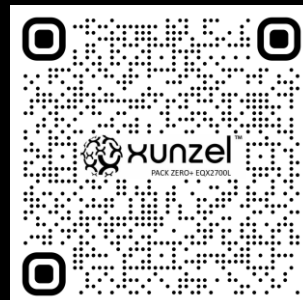
Fácilmente Ampliable



SOPORTES INCLUIDOS
 HASTA FIN PROMOCIÓN

CABLEADO Y PROTECCIONES
 Cablagem e Protecções

TRANSPORTE INCLUIDO
 EN PENINSULA Y BALEARES



Data-sheet
 Ficha producto

Especificaciones sujetas a cambio sin previo aviso. XUNZEL no se hace responsable de errores tipográficos. Oferta sujeta a disponibilidad. Especificações sujeitas a alterações sem aviso prévio. A XUNZEL não é responsável por erros tipográficos. Oferta sujeita a disponibilidade.

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Quality Driven

PACK ZERO+ EQX2700L (Lithium)

1200x800x2000mm packaging | 270kg 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

15,4m²

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

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

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



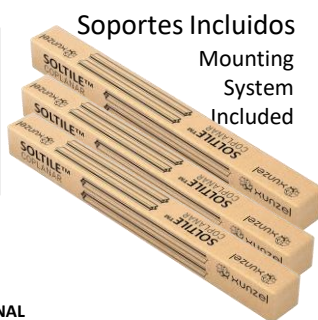
Data-sheet
Ficha producto

Entrega
Gratuita*

en península y baleares



FREE
DELIVERY*



Soportes Incluidos

Mounting
System
Included

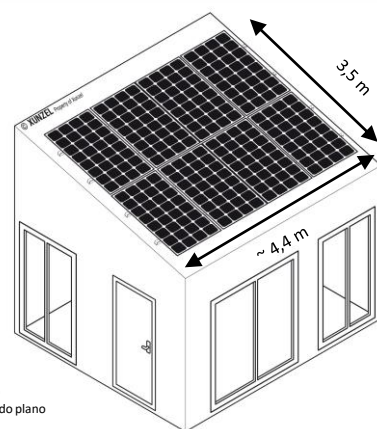
OPTIONAL

3x TR1V120025X2

set triangles for ground/flat roof | set triángulos para
suelo/cubierta plana | set triângulos para chão/teilhado plano

3x SOLTILEFIXM10

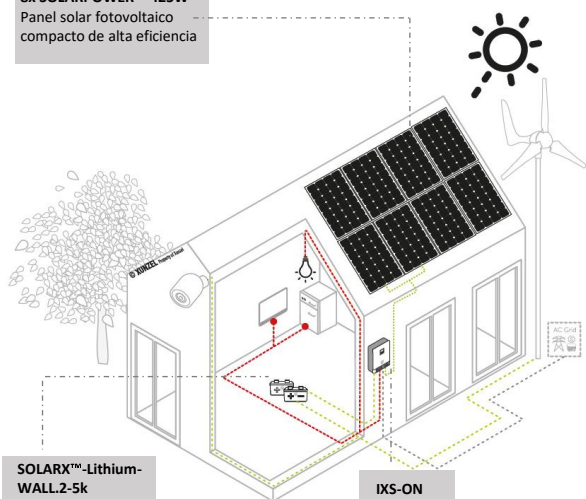
anchoring systems for pitched roofs | sistema de
anclaje tejados inclinados | sistema de ancoragem para telhados inclinados



SMART LITHIUM
Carga rápida



8x SOLARPOWER™-425W
Panel solar fotovoltaico
compacto de alta eficiencia



SOLARX™-Lithium-
WALL.2-5k
Batería Solar Litio

IXS-ON
5000W
Inversor
Cargador

Dados de encomenda

Datos de pedido

PACK ZERO+ EQX2700L

Part Number: EQX2700L

EAN: 8445173014874

CE | UKCA

RoHS

UN38.3

Designed by XUNZEL

Made in Spain [EU]

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SOLARX-Lithium-WALL.2™ Series



SOLARX-Lithium-WALL.2 Series:

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

SOLARX-Lithium-WALL.2™ Series

Baterías Solares Avanzadas Recargables de Litio

Baterías Recargables de Litio 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 Litio 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 Pulse Discharge Current	100A 110A during 10 min 120A during 10 sec.	200A 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



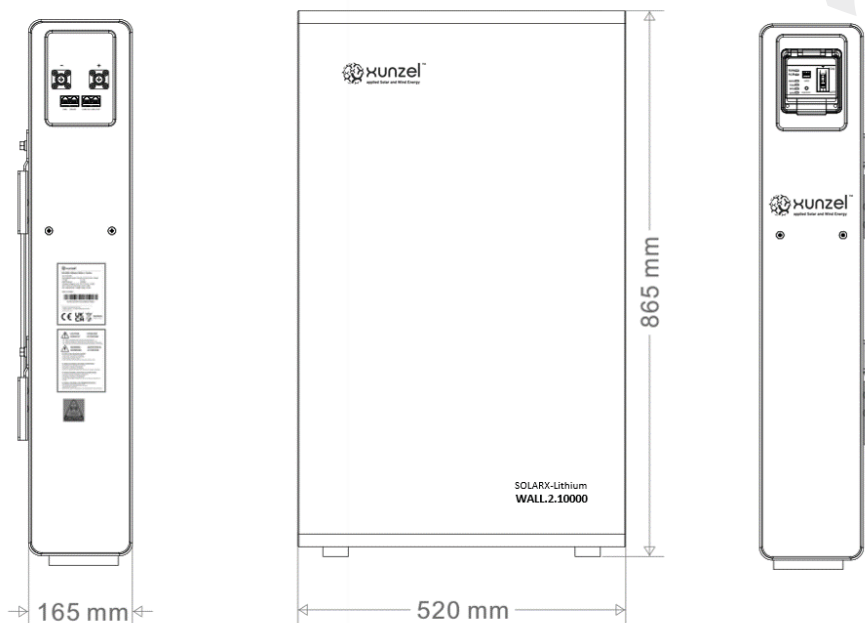
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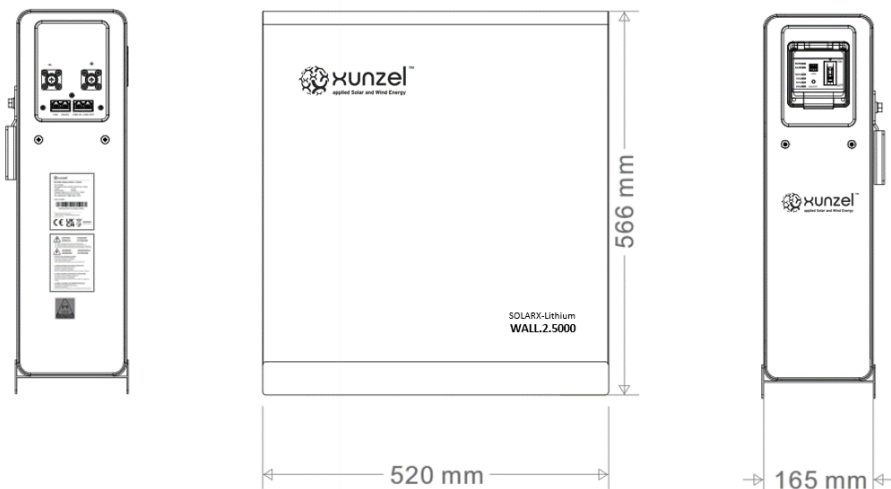
SOLARX-Lithium-WALL.2TM Series

Dimensions (mm)

SOLARX-Lithium-WALL.2-10K



SOLARX-Lithium-WALL.2-5K



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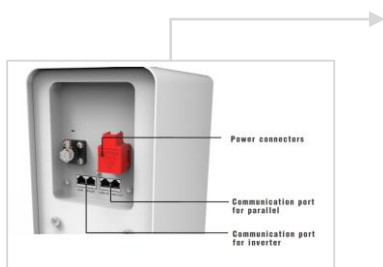


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SOLARX-Lithium-WALL.2™ Series

SOLARX-Lithium-WALL.2-10K



SOLARX-Lithium-WALL.2-5K



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