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SMILE5-BAT Alpha ESS

What is the Alpha ESS Smile5-BAT?

The Alpha ESS Smile5-BAT is part of the Alpha ESS solar battery range. It is equipped with a modulated battery and intelligent algorithm to maximize best performance. The Alpha ESS Smile5-BAT is an offering from Alpha ESS, which has years of experience in both the clean energy and battery industries.

What battery technology does the Alpha ESS smile5 use?

The Alpha ESS Smile5 uses lithium iron phosphate battery technology. It has a depth of discharge of 90 per cent and a cycle life equal to or greater than 6,000 cycles. The system includes a 5kW inverter and one single battery has an energy capacity of 5.7kWh. The whole system supports one-six battery expansion.

How much energy does an Alpha ESS Smile5-BAT use?

The Alpha ESS Smile5-BAT uses a 5.7kWh single batteryand is part of the widely acclaimed Alpha ESS solar battery range. The system adapts a 5kW inverter and supports one-six battery expansion.

How much does the Alpha ESS smile5 cost?

Alpha ESS SMILE5 5Kw 11.5kWh All-in-1 PV storage system IP65 \$11,616.00 Download ALPHA ESS STORION SERIES SMILE5 specs see here Fast response Light load threshold UPS enabled IP65 outdoor rated 24/7 Monitoring Alpha ESS SMILE5 5Kw 11.5kWh All-in-1 PV storage system IP65 quantity

How does the Alpha ESS Smile 5 battery work?

The Alpha ESS Smile 5 battery with 13.3P has been designed for seamless integration between the inverter and the battery. This means that installers have no need to configure the communications parameters between the inverter and the battery to ensure the system operates correctly. The Alpha ESS SMILE 5 is part of our residential range at Solar Energy Warehouse.

What is smile5 series system?

SMILE5 Series system is the bestseller of AlphaESS. It is available for DC-coupling,AC-coupling and hybrid-coupling connection and working with multiple battery options including 2.9kWh,5.7kWh,10.1kWh and 13.3kWh battery module. With VPP value stacked,it would be the best choice for householders.

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