



WeCo battery price U S Outlying Islands

What is the capacity of a WECO lithium battery?

The WeCo lithium battery with a capacity of 5.3 kWh is also suitable for smaller solar applications of island systems and also as battery storage for hybrid photovoltaic power plants (HPPP). WeCo batteries are based on LiFePO₄ technology, lifetime - 8000 cycles.

What is a WECO battery?

WeCo batteries are based on LiFePO₄ technology, lifetime - 8000 cycles. The advantage of these lithium batteries is that they can be easily expanded by adding additional modules. When purchasing 1 WeCo 5k3 5.3 kWh module, the system can then be easily expanded with 4 more battery modules and thus increase the battery storage capacity to 26.5 kWh.

What is a 48V WECO 5K3 XP battery?

The new 48V WeCo 5K3 XP lithium battery features a dual Battery Management System (BMS) designed for both high and low voltage applications. This model boasts over 7,800 discharge cycles at full capacity (100%). It comes equipped with WiFi and Bluetooth connectivity, along with a monitoring app included as standard.

Are WECO batteries made in Italy?

Unlike most other brands on the market, WeCo batteries are designed in Italy, with European technical support. The battery has built-in WiFi enabling it to be controlled and monitored online by technicians in Italy and this has proven invaluable for installers in the field.

Does a WECO battery work at high voltage?

The WeCo lithium battery, thanks to its double BMS, allows dual operation, so that, in addition to its use at 48 volts, by connecting it at high voltage we can create systems of up to 561.4 kWh. The use of the WeCo BMU is essential to work at high voltage. See compatible inverters in High Voltage.

What is a BMS system in a WECO lithium battery?

The BMS system in the WeCo lithium battery is one of the most advanced in the energy storage industry. Operation at extreme temperatures: WeCo 5K3 battery modules can operate between 10°C and 55°C.

WeCo design and produce lithium batteries equipped with the highest quality components. Each application has its own Lithium Chemistry cell in order to guarantee the highest durability and Safety.

\$ 1,957.50 Original price was: \$1,957.50. \$ 1,655.10 Current price is: \$1,655.10. The 5K3 XP is the most advanced Lithium Module for Home and Industrial Energy Storage systems. One product suitable for two applications LV and HV.



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The WeCo lithium battery with a capacity of 5.3 kWh is also suitable for smaller solar applications of island systems and also as battery storage for hybrid photovoltaic power plants (HPPP). WeCo batteries are based on LiFePO4 technology, lifetime - 8000 cycles.

The new 48V WeCo 5K3 XP lithium battery features a dual Battery Management System (BMS) designed for both high and low voltage applications. This model boasts over 7,800 discharge cycles at full capacity (100%).

The specs look good, at least on paper. What caught my eye is that it's a 1C battery with 100% discharge at over 7000 cycles. That's more than double the cycles of the popular 1C batteries, and 15% more than the popular 0.5C batteries while being able to deliver twice the power.

Battery System Capacity (kWh) 5,3 Single Module Nominal Voltage (V) 51,2 Application Dual Voltage LV/HV Expandibility HV Mode: Max 16 Modules in Series with Single HV Box = One HV Cluster LV Mode: Max 15 Modules in Parallel without LVHub = One LV Cluster Cluster Net Capacity Max 144 Modules per HV System / Max 100 Modules per LV System BMS Voltage ...

The battery has built-in wifi enabling it to be controlled and monitored online by technicians in Italy and this has proven invaluable for installers in the field. With recent price decreases, Weco Is now becoming an obvious choice for installers wanting the best value for money for their customers without compromising on quality.

The WECO Dual Voltage 5K3 is the most advanced Lithium Module for Home and Industrial Energy Storage systems. One product suitable for two applications LOW VOLTAGE and HIGH VOLTAGE Wall Mounted, floor mounted, Stackable, serial or parallel application Fast connection LV and HV High Capacity thanks to expandible configuration Wireless ...



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