

## **B box premium hv battery control unit base New Caledonia**

The BYD HVS/HVM range is built up using this battery base and control unit (BMU), and then adding modules to the system. One base/BMU is required for HVS systems between 5.1kWh and 12.8kWh. One base/BMU is required for ...

BYD Battery-Box Premium BCU+Base unit contains the base, cover (BCU-control device) and wall bracket. Control Unit fit for 2 to 5 HVS Battery modules set; Control Unit fit for 3 to 8 HVM Battery modules set; Internal Plug Connection - No additional Wiring Required; Dimensions: 58,5 x 29,8 x 24,6 cm; Net Weight: 16,66k; BYD Battery-Box Premium ...

The BCU+Base is the battery control unit and base unit of the BYD B-BOX Premium HVM and HVS battery systems. The BCU is responsible for the management and control of the battery system, while the base unit serves as a base or "platform" for the secure connection and installation of individual battery modules.

Highest Efficiency Thanks to a Real High-Voltage Series Connection; The Patented Modular Plug Design Requires no Internal Wiring and Allows for Maximum Flexibility and Ease of Use; Cobalt Free Lithium Iron Phosphate (LFP) Battery: Maximum Safety, Life Cycle, and Power; Compatible with Leading 1 and 3 Phase High Voltage Battery Inverters

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Lithium ion phosphate battery: Maximum security, cycle-stability and power. Patented wireless plug-in design. 1 and 3 phase systems. Provides for: backup, self-consumption optimization and commercial applications. Battery-Box HV Highlights - The BYD Battery-Box is a lithium iron phosphate (LiFePO) battery for usage with an external inverter.

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