STAY STRONG

TECHNICAL INFORMATION SHEET

EN



BAT-5kWh-51.2V

Wall-Mounted Lithium Batteries

BAT / Variant 1

Nominal voltage	51.2 V
Nominal capacity	100 Ah
Nominal energy (calculated)	5120 Wh
Dimensions	520 × 165 × 566 mm (W × D × H)
Weight	50 kg
Maximum charge current	100 A
Maximum discharge current	100 A

APPLICATION AND COMPATIBILITY

Wall-mounted energy storage for homes and small businesses.

Verify charging profile, BMS, current limits, inverter/UPS and mechanical compatibility for the selected model. Series/parallel connections require approved installation documentation.

Model codes are retained. Nominal energy is calculated as voltage × capacity. The image is a representative family design, not an exact product photograph.