STAY STRONG

EN

TECHNICAL INFORMATION SHEET



40KWH-LV

Stackable Lithium Batteries

LV / Variant 1

Nominal voltage	51.2 V
Nominal capacity	800 Ah
Nominal energy (calculated)	40960 Wh
Module quantity	8
Maximum charge current	200 A
Maximum discharge current	200 A

APPLICATION AND COMPATIBILITY

Compatible residential and small-business solar energy storage.

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. Source dimensions and some energy values are inconsistent. Dimensions and weight are withheld pending confirmation before ordering.