

WattCycle 48V 100Ah Wall-mounted Solar Battery with Active Balance &

KEY RATINGS

Nominal voltage	48 V
Nominal capacity	100 Ah
Nominal energy	5.12 kWh
Cell chemistry	LiFePO4
Cycle life	6 000 cycles (manufacturer stated)
Features	Bluetooth monitoring, Low-temperature charge protection

BATTERY MANAGEMENT AND CONFIGURATION

Battery management system	100 A
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Every rating on this sheet is stated by the manufacturer for this model and is reproduced without conversion or rounding beyond presentation. Ratings the manufacturer does not publish are omitted rather than estimated. Installation must follow the manual; observe the stated continuous and peak current limits, the charge voltage and the permitted series/parallel configuration. PVShop · PVS-BAT-335ABD29B0 · issued 2026-09-11.