

HECKMAN



Wall-mounted Energy Storage

Modern design and easy to install make it perfect solution for home usage. Build-in LCD display for quick access to all battery parameters.

WLP51100A

Technical Data

BRAND / MODEL	HECKMAN / WLP51100A
Nominal Voltage	51V
Cell Capacity	100Ah / 2x50Ah
No. of cells	16S
Nominal capacity	5120Wh / 5,12kWh
Usable capacity	4860Wh / 4,86Wh
Size WxLxH	460x170x740mm
Weight	54.0kg
Working temperature	-15°C - 60°C
Charging temperature	0°C - 55°C
Discharging current	≤100A (1C)
Charging current max.	≤100A (1C)
Charging current recommended	30A (0.3C)
Humidity	≤90% (40°C ± 2°C)
Noise	0dB
Discharging current protection	105A alarm, 110A shutdown
Charging current protection	100A alarm, 110A shutdown
Multiple unit connection	Parallel
Communication	CAN / RS485
State of charge indicator	LED
Turn On/Off switch	Yes
Run / Alarm indicator	LED
Address setting	DIP switch
LCD Display	Yes
Warranty	10 years

