

# ePOWER 50 battery module



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- 1** Protected HV Connections
- 2** Protected cooling connections
- 3** Status LED



Ultra-high power density



Cells and modules produced in Norway from clean energy



Ready for NextGen cell chemistry



Low delay emergency power



FTM and BTM applications



Intermittent high-power applications

## Technical data\*

Energy nom.	3.2 kWh
C-rate charge/discharge	4.5C/5C
C-rate discharge peak (<30s)	15C
Peak power	50 kW
Capacity	62 Ah
Voltage nom.	54 V
Voltage range	36-65V
Cycles	>10 000
Operating temp.	-10° to 60° C
Cell/Module configuration	18S2P
Dimensions (W x D x H)	450 x 850 x 178 mm
Weight	65 kg
Cooling	Liquid
BMS	External

\*Preliminary data based on cell manufacturer specifications. May be subject to change  
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