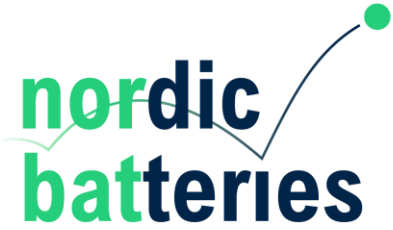
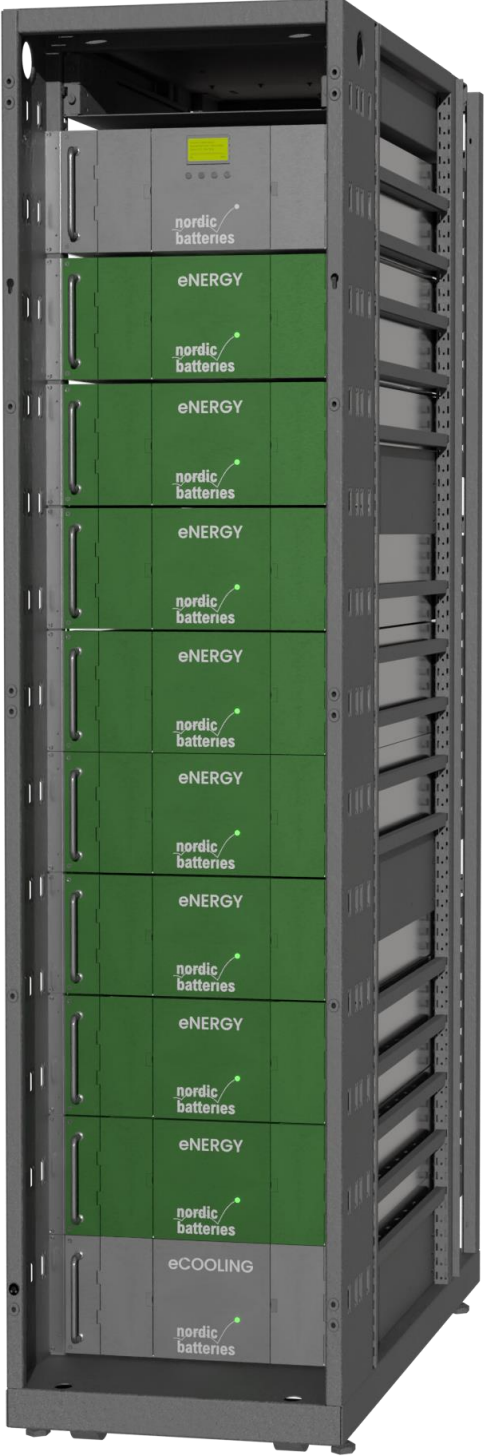
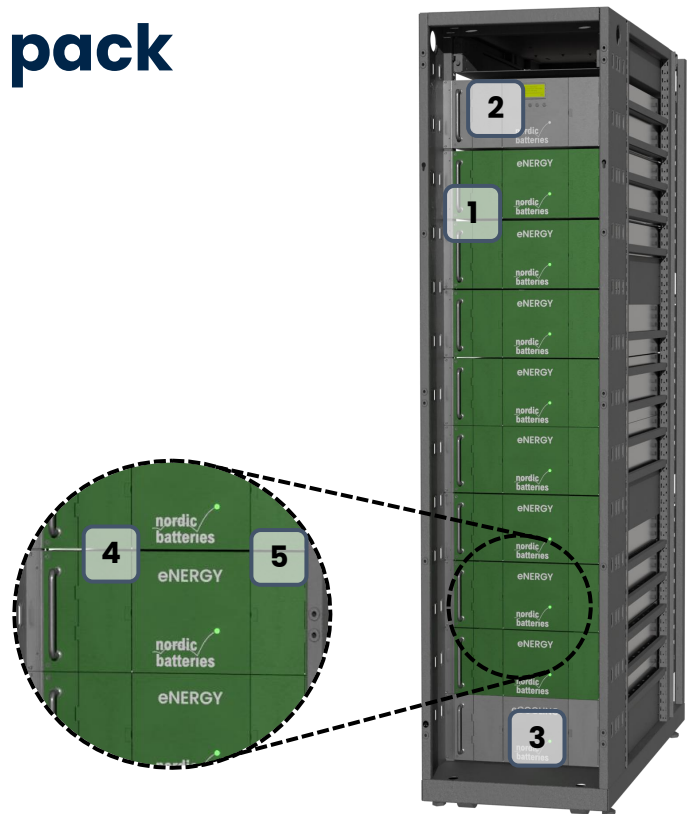


eENERGY 80 battery pack



eENERGY 80 battery pack

- 1** Battery modules
- 2** Control unit (BMS)
- 3** Cooling unit
- 4** Protected HV connections
- 5** Protected cooling connections



High C-rate compared to other LFP batteries



Suitable for BESS and stationary applications



Cells and modules produced in Norway from clean energy



Ready for NextGen cell chemistry

Technical data*

Energy nom.	80 kWh
C-rate charge/discharge	1C/2C
Peak power	162.2 kW
Capacity	99 Ah
Voltage nom.	819,2 V
Voltage range	640,0-934,4V
Cycles	>6 500
Operating temp.	0°/-20° to 60° C
Cell/Module configuration	32S/8S
Cell chemistry	LFP
Dimensions (W x D x H)	500 x 900 x 1900 mm
Weight	650 kg
Cooling	Liquid
BMS	Integrated module

eENERGY pack is customizable up to 100 kWh and other voltages