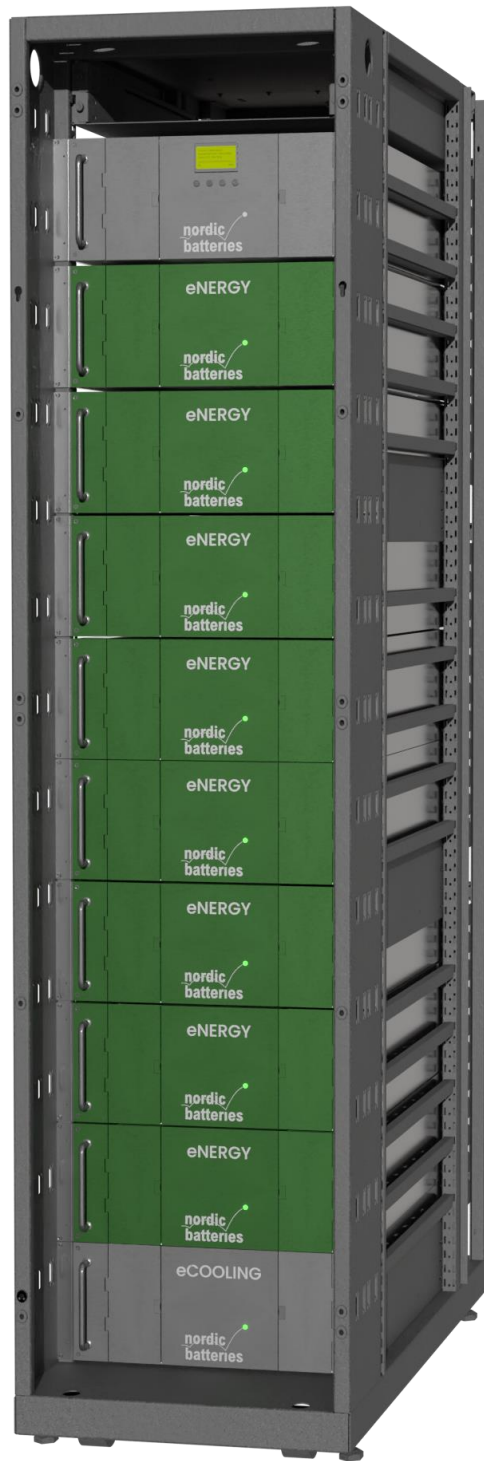
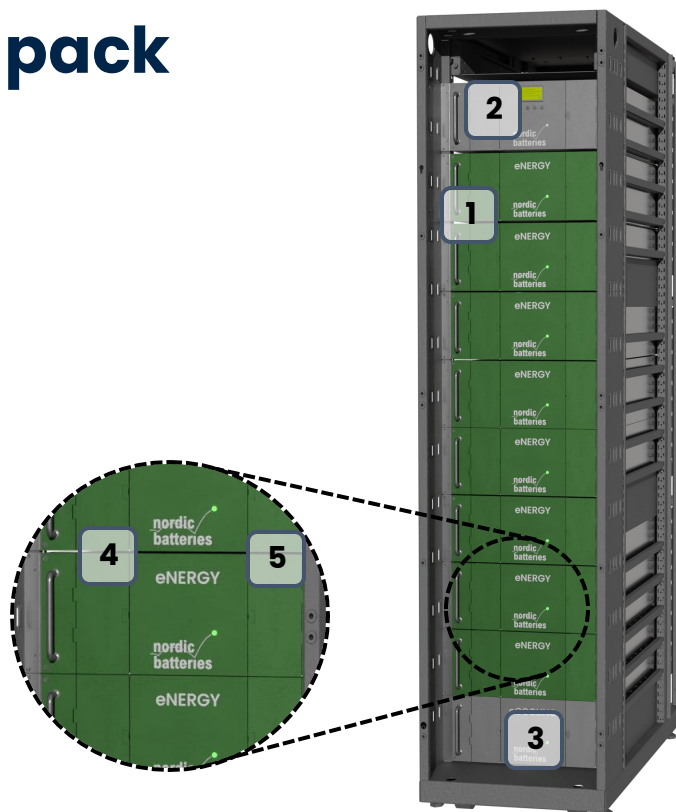


# eENERGY 80 battery pack



# eENERGY 80 battery pack

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



High energy density



Cells and modules produced in Norway from clean energy



Ready for NextGen cell chemistry



Low delay emergency power



FTM and BTM applications



Fast charging power booster

## 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	>3 000
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