

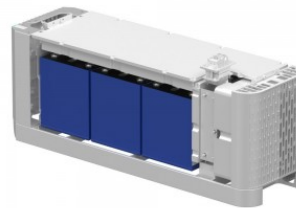


Battery Sigenenergy SigenStor BAT 10 9.04kWh

Product code 20016

- 5-8 kWh LiFePO4 battery module.
- 9 battery cells in one 8 kWh pack.
- 1 to 6 batteries per stack (max 48 kWh).
- Max 10 stacks in parallel.
- DOD (Depth of Discharge) 100%.
- Charging power 6000W.
- 280 Ah high-capacity battery cells, low voltage, and durable.
- Multilayer complete battery safety protection.
- Visible battery status in the mySigen APP application.
- Fast and easy installation.
- Smooth backup switch in 0ms.
- IP66 protection class.
- Product warranty: 10 years.
- Any combination of BAT5 and BAT8 models is possible.
- Only Sigenenergy's own batteries can be used in the Sigenenergy system

Battery capacity	9.04kWh
Battery kwh price (vat 0%)	310 EUR/kWh
Warranty	10 years
Brand	Sigenenergy



Number of battery modules	1	2	3	4	5	6	8
Total energy capacity	9.04	18.08	27.12	36.16	45.20	54.24	72.32
Max charge / discharge power	4	8	12	16	20	24	32
Max energy / discharge power	6	12	18	24	30	36	48
Total weight	90	180	270	360	450	540	720
Total weight (with base)	140	280	420	560	700	840	1120
Total width (with disconnector covers)	180	180	180	180	180	180	180
Total depth (with disconnector covers)	200	200	200	200	200	200	200

The combination of Sigenstor BAT 10 + Sigenstor EC single phase as example

