



- Hybrid
- Peak shaving (grid & generator)
- Island mode

Technical data *

Service Object data	
Dimensions with frame	2991 x 2438 x 2591 mm (L x W x H)
Weight	5.400 kg
Specifications	
Nominal rate power	150 kW/ kVA
Nominal capacity	177 kWh
Nominal usable energy	160 kWh
Nominal voltage range	360 – 440 V
Frequency	50 / 60 Hz
Nominal rated current (input / output)	215 / 344 A**
Minimum charging power	15 kW
Charging time (32A / 63A / 80A)	533 / 267 / 213 min
System	
Mains circuit (input)	1x set Power locks
Load circuit (output)	1x set Power locks
Operations	
Max energy (self)consumption	2 kWh
Others	
Certificates & Approvals	UN 38.3 IEC 62619 IEC 62477 IEC 62933-2-1 UL 1642 UL 1973 UL 9540A CE Declaration of Conformity VDE-AR-N 4110 EN-50549-1

* The data corresponds to the displayed article. Specifications of delivered article may differ.

** On customer request Bredenoord can increase the output to 400A.

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