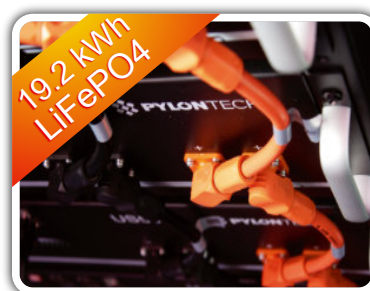
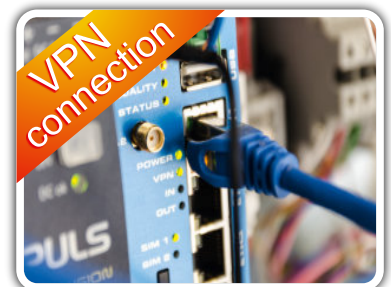


we
measure
the wind



Power:Container XL

UPS for remote sites



Ge:Net GmbH

Am Rollberg 1

38678 Clausthal-Zellerfeld

+49 53 23 / 94 86 55

info@genetworld.com

	Basic package	Option A ¹	Option B ¹
Dimensions			
Dimension (L x W x H)	2.4 x 2.2 x 2.3 m	2.4 x 2.2 x 2.3 m	2.9 x 2.4 x 2.6 m
Converter			
Nominal power	6.0 kW	6.0 kW	18 kW (3x 6.0 kW)
Maximum power (30 min)	8.0 kW	8.0 kW	24 kW (3x 8.0 kW)
Nominal voltage AC	230 V (50 Hz)	230 V (50 Hz)	400 V (50 Hz)
Nominal voltage DC	48 V	48 V	48 V
Battery			
Type	LiFePO4	LiFePO4	LiFePO4
Capacity	19.2 kWh	28.8 kWh	57.6 kWh
Generators			
Nominal power primary	6.4 kVA	9.0 kVA	12.0 kVA
Nominal power secondary	6.4 kVA	6.4 kVA	6.4 kVA
Diesel Tank			
Capacity	1,000 l	1,000 l	1,500 l
External power generation			
Type / Power	-- / --	Solar / 1.0-2.0 kWp	Solar / 2.0-10 kWp Wind / 2.0-10 kW
Recommended average power consumption	0.5 - 1.5 kW	1.0 - 2.0 kW	2.0 - 3.5 kW

¹A combination of different converter / battery / generator / diesel tank and external power generator options are possible.

