



## Battery Supplies AQ-LITH EnergyBox 3, 5 & 7 kW wall mounted LiFePO<sub>4</sub> batteries

### EnergyBox Specifications

Model	BAT/49010	BAT/49011	BAT/49012
Nominal capacity	2949 Wh	5160 Wh	7004 Wh
Nominal voltage	51.2 VDC		
Working voltage	44-56.8 VDC		
Standard charging current	12 A	20 A	20 A
Max. continuous charging current	50 A	65 A	65 A
Max. charging voltage	56.8 V		
End charging current (cut off)	1.5 A		
Maximum discharge power	2.5 KW	3.0 KW	3.0 KW
Dimensions in mm (L*W*H)	679*523*152.5	650*564.5*212	717*662*205
IP class	IP54		
Weight	45 kg	66 kg	87 kg
Battery cell type	LiFePO <sub>4</sub>		
Warranty	10 years		
Charge/discharge cycles	6000		

### Manufacturer information:



Battery Supplies NV

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