Technical Data

| Power supply | 230 V / +10 % / -15 % |
| --- | --- |
| Mains frequency | 50 Hz |
| Power consumption | 1800 W max. |
| Rated output voltage for charging  and trickle charging | 30 V / 16 A max. |
| Minimum battery capacity | 32 Ah |
| Ambient temperature | -20 °C / +50 °C |
| Dimensions (W × H × D) | 478 × 165 × 365 mm |
| Weight | 12 kg approx. |
| Length of charging cables | 4 × 2.5 mm² (50 m max.) |
| Protection class | Protection class I (according to DIN EN 61558) |
| Degree of protection | IP 21 |
| Potential-free alarm output | 10 A / 230 V max. |
| Item numbers | BTL 2016/2: 30596 BTL 2016/3: 30595 BTL 2016/4: 30594  BTL 2016/2 with temperature monitoring system: 30862 BTL 2016/3 with temperature monitoring system: 30863 BTL 2016/4 with temperature monitoring system: 30864 |

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