HOPPECKE
POWER FROM INNOVATION

Similar to the illustration

net.power

Series AGM ESS

Valve regulated lead-acid batteries

Typical applications:

- Telecommunications
  - Mobile phone stations
  - BTS-stations
  - Off-grid/on-grid solutions
- Emergency power supply and security lighting
- Uninterruptible power supply

Your benefits:

- Maintenance-free regarding water refilling – due to innovative Gel-ESS technology
- Maximum compatibility – dimensions analogues to 19" and 23" standards
- Good high-current capability – low investment costs due to innovative electrode structure
- Higher short-circuit safety even during the installation – based on HOPPECKE system connectors
- Easy assembly and installation – battery lid with integral handle

www.hoppecke.com

HOPPECKE
POWER FROM INNOVATION

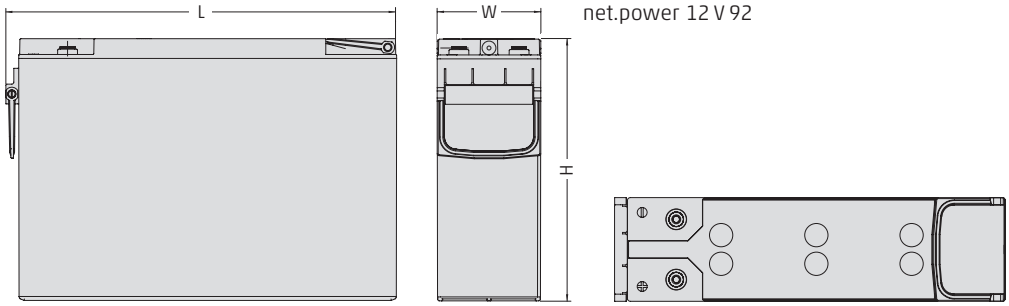
Type overview **net.**power

Capacities, dimensions and weights

Type	C_{10}/1.80 V Ah	C_5/1.75 V Ah	C_3/1.70 V Ah	C_1/1.70 V Ah	$C_{1/2}$/1.65 V Ah	$C_{1/6}$/1.60 V Ah	Max. Weight kg	Length L mm	Width W mm	Height H mm	Fig.
net.power 12 V 92	91	85	79	66	56	40	31.7	396	105	273	A
net.power 12 V 100	108	102	95	78	68	50	40.6	541	125	217	B
net.power 12 V 150	163	154	145	120	104	73	59.7	541	125	302	C
net.power 12 V 170	170	160	150	126	107	75	63.1	541	125	302	C

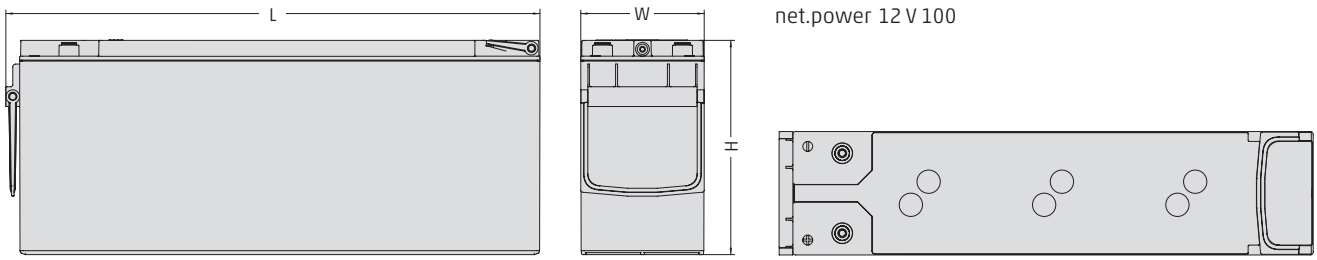
C_{10}, C_5, C_3, C_1, $C_{1/2}$ and $C_{1/6}$ = Capacity at 10 h, 5 h, 3 h, 1 h, 1/2 h and 1/6 h discharge

Fig. A



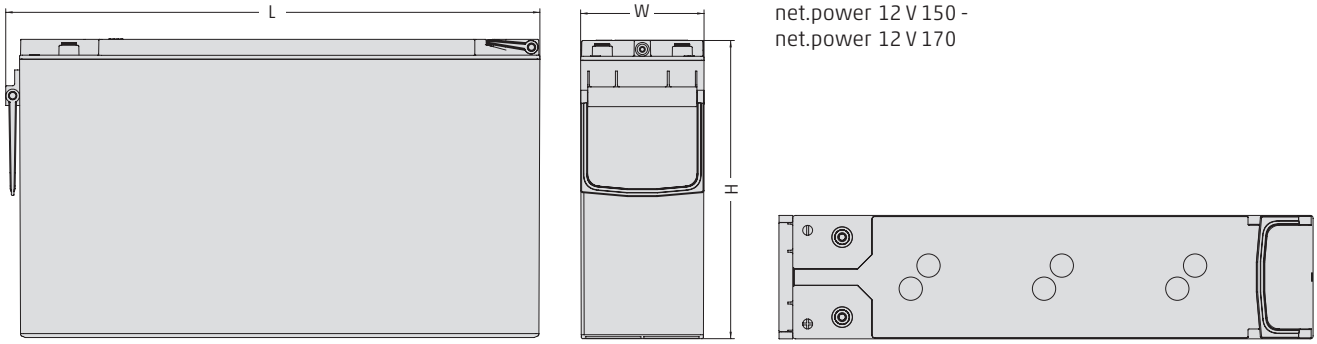
net.power 12 V 92

Fig. B



net.power 12 V 100

Fig. C



net.power 12 V 150 -
net.power 12 V 170

Design life: net.power 12 V 92 & 12 V 170: ≥ 12 years
net.power 12 V 100 & 150: 15 years

EUROBAT Classification: ≥ 12 years

Optimal environmental compatibility – closed loop for recovery of materials in an accredited recycling system

HOPPECKE Batterien GmbH & Co. KG
Bontkirchener Str. 1 · D - 59929 Brilon · Tel.: +49 (0) 2963 61-374 · Fax: +49 (0) 2963 61-270
E-Mail: info@hoppecke.com · www.hoppecke.com

10/2021 EN net.power All details in this brochure are based on state-of-the-art technology. Our products are subject to constant development. We therefore reserve the right to make changes.