

Similar to the illustration

## power.com HC

Series AGM ESS

### Valve regulated lead-acid batteries

#### Typical applications:

- Uninterruptible power supply (UPS)
- Telecommunications
  - Mobile phone stations
  - BTS-stations
  - Off-grid/on-grid solutions
- Power supply systems

#### Your benefits:

- Maintenance-free regarding water refilling – due to innovative Gel-ESS technology
- Very good high-current capability – low investment costs due to innovative electrode structure
- Optimal space utilization – due to horizontal arrangement
- Higher short-circuit safety even during the installation – based on HOPPECKE system connectors
- Easy assembly and installation – battery lid with integral handle

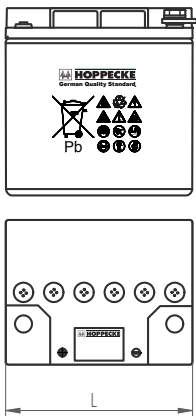
## Type overview **power.com** HC

### Capacities, dimensions and weights

Type	$C_{10}/1.80\text{V}$ Ah	$C_5/1.77\text{V}$ Ah	$C_3/1.75\text{V}$ Ah	$C_1/1.70\text{V}$ Ah	$C_{1/2}/1.65\text{V}$ Ah	$C_{1/6}/1.60\text{V}$ Ah	Weight kg	Length L mm	Width W mm	Height H mm	Fig.
power.com HC 121200	45	42	40	33	28	21	22.5	229	177	230	A
power.com HC 121600	56	53	49	41	35	26	24.7	229	177	230	A
power.com HC 122000	61	58	55	48	43	34	25.3	229	177	230	A
power.com HC 122400	78	76	72	62	54	40	34.9	344	177	230	B
power.com HC 122800	89	87	83	71	62	46	35.5	344	177	230	B
power.com HC 123200	94	89	86	75	67	52	38.3	344	177	230	B
power.com HC 123800	132	124	116	93	80	59	48.6	498	177	230	C
power.com HC 124200	138	129	122	103	88	66	51.4	498	177	230	C
power.com HC 125300	143	136	130	114	101	77	55.8	498	177	230	C

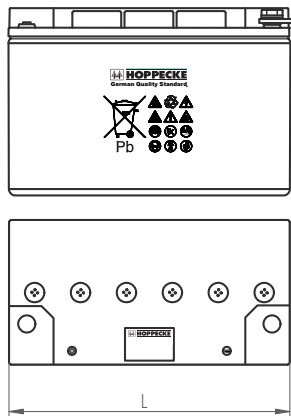
$C_{10}$ ,  $C_5$ ,  $C_3$ ,  $C_1$ ,  $C_{1/2}$  and  $C_{1/6}$  = Capacity at 10 h, 5 h, 3 h, 1 h, 1/2 h and 1/6 h discharge

Fig. A



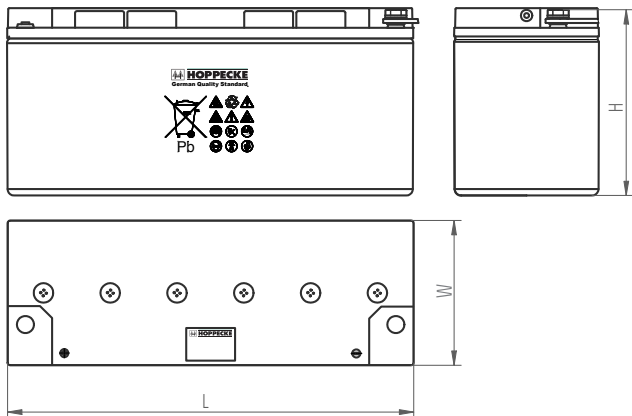
power.com HC 121200 -  
power.com HC 122000

Fig. B



power.com HC 122400 -  
power.com HC 123200

Fig. C



power.com HC 123800 -  
power.com HC 125300

Design life: 12 years (according to EUROBAT)

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

