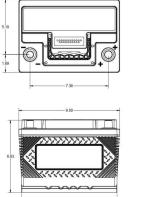


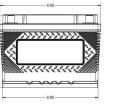


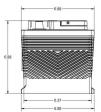
Drawings & Terminal Position





ODP-AGM96R





Handling and Storage

- Can be mounted or stored in any orientation except inverted
- 2-years storage life at 68°F (20°C) without needing to • charge. Recharge when the OCV is <12.6V (50% SOC).
- Classified as non-spillable and approved as non-hazardous cargo for ground, sea and air transportation in accordance with the requirements of IMDG (International Maritime code for Dangerous Goods) and ICAO (International Civil Aviation Organisation)

Charging and Self-Discharge

Type of charging curve	IUU
Charger voltage at 68°F (20°C)	14.4V to 14.8V
Self-discharge per month at 68°F (20°C)	1.25%
Self-discharge per month at 104°F (40°C)	5%
80% depth of discharge cycles	400



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Want more info? Scan code to access the ODYSSEY® Battery Literature Library



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Technical Data Sheet

ODP-AGM96R

(96R-600)

Battery Type

- Up to 400 cycles at 80% depth of discharge
- Absorbed Glass Mat (AGM) with Thin Plate Pure Lead (TPPL)
- Advanced dual purpose battery for engine start and deep cycle use

Power and Performance

Voltage	12
Pulse (5 second) Hot Cranking Amps (PHCA)	1100
Cold Cranking Amps (CCA)	600
HCA	800
MCA	700
20Hr Nominal Capacity (Ah)	52
10Hr Nominal Capacity (Ah)	48
Reserve Capacity Minutes	90
Terminal	SAE
Torque Spec	N/A
Internal Resistance	2.8
Short Circuit	1740

Dimensions and Weight

Length	9.5 in / 241 mm
Width	6.9 in / 175 mm
Height (terminals included)	6.8 in / 173 mm
Height (container)	6.9 in / 175 mm
Weight	40.3 lbs / 18.3 kg

Temperature

Operating temperature range	-40°F/-40°C to 140°F/+60°C
Optimum storage temperature	68°F/+20°C

Accreditations

The management systems governing the manufacture of this product are ISO 9001 and ISO 14001 certified.

*Cold Start Performance S.A.E J537 Apr 2016