

# YOUR DATA PROTECTOR

## Reliable Genset Battery Power

Data centers require constant power to support the continuous availability of servers, cooling systems, and other site infrastructure. A utility outage could have significant consequences, such as downtime, system damage, and operational inefficiencies if the backup generator doesn't start.

Maintain uptime, and avoid data loss, and the potential monetary consequences created by the unavailability, by investing in reliable batteries that deliver peace of mind your genset will start when needed.

EnerSys® batteries with advanced Thin Plate Pure Lead (TPPL) technology protect the reliability of your generators and maintain the availability of your mission-critical equipment.



Powered by **EnerSys**

[www.enersys.com](http://www.enersys.com)

# ODYSSEY® Performance Batteries

Battery Type	Voltage	Pulse Current (5 Sec.)	Cold Cranking Amps (CCA)	Reserve Capacity Minutes	Length inches (mm)	Width inches (mm)	Height inches (mm) Terminal Included	Weight lbs (kg)
<b>ODP-AGM34</b>	12	1500	800	130	10.85 (275.6)	6.78 (172.2)	7.91 (200.9)	46.6 (21.1)
<b>ODP-AGM31</b>	12	1750	925	200	13.0 (330.2)	6.78 (172.2)	9.60 (243.8)	69.5 (31.8)
<b>ODP-AGM4D</b>	12	2400	1300	370	20.39 (518.0)	8.78 (223.0)	8.58 (218.0)	117 (53.1)
<b>ODP-AGM8DT</b>	12	2700	1450	500	20.39 (518.0)	10.87 (276.0)	8.86 (225.0)	152.0 (68.9)

Capacity Range	61-220 Ah
Construction	Thin Plate Pure Lead (TPPL) Absorbent Glass Mat (AGM)
Case Material	Polypropylene
Terminals	Solid Lead/Solid Brass
Top Lead Style	Through-the-wall
Warranty	Limited 3-year replacement period

## ■ TPPL TECHNOLOGY INSIDE

Super High-Grade Materials + Refined Electro-Chemistry  
+ TPPL = 2X the power and 3X the life.

## ■ MASSIVE STARTING POWER

Engine cranking pulses up to 2700 amps for 5 seconds.

## ■ LONGER LIFE

3- to 10-year service life compared to conventional AGM/SLI lead acid batteries (depending on the battery installation and operating conditions).

## ■ EXTENDED CYCLE LIFE

Up to 900 charge-discharge cycles at 50% DOD.

## ■ VIBRATION RESISTANT

Protection from high-impact shocks and vibration.

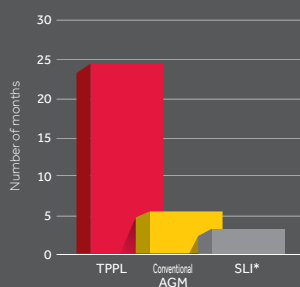
## ■ WIDE TEMPERATURE TOLERANCE

-40°C/-40°F to +80°C/176°F.

## ■ LOWER MAINTENANCE REQUIREMENTS

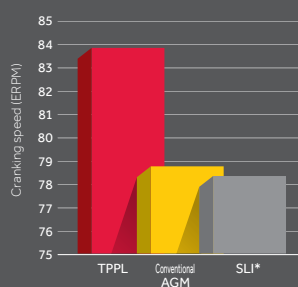
TPPL batteries do not require the addition of water.

## MORE LIFE



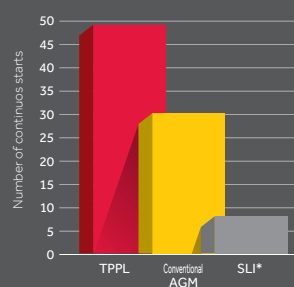
TPPL batteries have the industry's lowest self-discharge rate, so they hold their charge longer than other batteries and are ready to work when needed.

## MORE POWER



TPPL batteries have starting power you can rely on, providing up to twice the power of conventional batteries for your genset.

## MORE PERFORMANCE



TPPL batteries deliver over 30% more cycle life than other AGM batteries, so you'll achieve more continuous starts.

Find out more about how EnerSys® is supporting Data Centers



\*SLI = Traditional Starting, Lighting, and Ignition batteries.



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