



# SunGEL Ultra Range Battery Energy

What is SunGEL Ultra?

SunGEL Ultra is the successful development of Battery Energy's proven Australian designed SunGEL batteries. The robust Thick Plate design combined with the introduction of innovative Advanced Lead Carbon-Micro Catalyst technology, reduces sulphation, improves cycling and assists recharge.

What is a SunGEL Ultra solar battery?

Australian designed SunGEL Ultra solar battery downloads for safety sheet specifications, brochure and specs. See below for model details and register to download datasheets. Type: Sealed valve-regulated lead-acid (VRLA) GEL battery with Advanced Carbon and Catalyst Technology Designed in: Australia Design life: 20 Years at 25°C

Why should you choose SunGEL Ultra batteries?

Along with superior deep cycle and float performance, SunGEL Ultra batteries also feature Micro Catalyst Technology to decrease required charging float currents, therefore optimising battery efficiency and minimising corrosion.

How long does a SunGEL battery last?

A safe and superior storage system with a life expectancy to meet the demands of heavy cycling for both on and off grid solar applications. Introducing SunGEL Ultra. Now with 35% longer cycle life, the newest generation of SunGEL batteries has an industry leading cycle life at 5,950 cycles under recommended operation and settings.

How long does a gel battery last?

Type: Sealed valve-regulated lead-acid (VRLA) GEL battery with Advanced Carbon and Catalyst Technology Designed in: Australia Design life: 20 Years at 25°C Safety vent: Self resealing flame arrestor Self discharge: 2.5% per month Float voltage: 2.25 - 2.30 VPC Boost charge: 2.40 - 2.45 VPC Equalisation charge: 2.40 - 2.50 VPC



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