

# SONNENSCHN 12V 38Ah Deep Cycle Battery

Battery / Accu | SONNENSCHN | GF12.033Y1



12V 38Ah (C20) capacity ensures sustained deep cycle power delivery for critical loads and extended operational uptime. Advanced GEL technology provides superior deep discharge tolerance and longevity in off-grid solar, RV, and backup power systems.

### Features

- Delivers reliable, sustained power output for critical deep cycle applications, ensuring uninterrupted operation of essential equipment.
- Engineered for off-grid solar, RVs, marine vessels, and backup power systems, providing dependable energy storage in diverse environments.
- Features advanced GEL technology, offering superior deep discharge tolerance and extended service life compared to conventional battery types.
- Designed with a robust build and standard B01 terminal for straightforward integration and secure, reliable connections within existing systems.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	WEIGHT	HOLD-DOWN TYPE
<b>12 V</b>	<b>38 Ah</b>	<b>14,6 kg</b>	<b>B01</b>

## Technical Specifications

General Information		Electrical Specifications	
Technology	<b>Deep Cycle Battery</b>	Nominal Voltage	<b>12 V</b>
Chemistry	<b>Lead-Acid</b>	Rated Capacity (C20)	<b>38 Ah</b>
Physical Specifications		Layout	
Length	<b>210 mm</b>	Terminal Position	<b>+L</b>
Width	<b>175 mm</b>	Hold-Down Type	<b>B01</b>
Height	<b>175 mm</b>		
Weight	<b>14,6 kg</b>		

### Regulatory Compliance

**CE** Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3  
Regulatory: CE | Bebat | ADR

### Product Identification

Item Code: **GF12.033Y1**