

# SONNENSCHN 12V 38Ah Deep Cycle Battery

Battery / Accu | SONNENSCHN | GF12.033YG2



For off-grid solar, RV, or marine use, superior deep discharge tolerance ensures system reliability. Advanced GEL technology in this 38Ah battery provides consistent power and extended uptime, withstanding frequent, deep discharges for demanding applications.

### Features

- With 38Ah of capacity, this battery provides ample energy reserves to power your essential equipment for extended periods, reducing the frequency of recharging and maximizing operational uptime.
- Designed for deep cycle applications, it is engineered to withstand frequent and deep discharges, making it ideal for off-grid solar systems, RVs, and marine environments where consistent power is critical.
- Utilizing advanced GEL technology, the SONNENSCHN GF12.033YG2 offers superior deep discharge tolerance and enhanced cycle life compared to conventional flooded batteries, ensuring reliable performance over its lifespan.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	WEIGHT	HOLD-DOWN TYPE
<b>12 V</b>	<b>38 Ah</b>	<b>14,6 kg</b>	<b>B00</b>

## Technical Specifications

General Information		Electrical Specifications	
Technology	Deep Cycle Battery	Nominal Voltage	12 V
Chemistry	Lead-Acid	Rated Capacity (C20)	38 Ah
Physical Specifications		Layout	
Length	210 mm	Terminal Position	+R
Width	175 mm	Hold-Down Type	B00
Height	175 mm		
Weight	14,6 kg		

### Regulatory Compliance

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

### Product Identification

Item Code: **GF12.033YG2**