

PS612

6V 1.2Ah VRLA AGM

Century PS 5-year VRLA batteries are a range of high performance multi-purpose batteries which provide dependable primary and back-up power in domestic and commercial applications.

Manufactured to the latest International standards using premium grade raw materials and superior manufacturing processes, Century PS batteries provide reliable, trouble-free power in high-service-life applications.

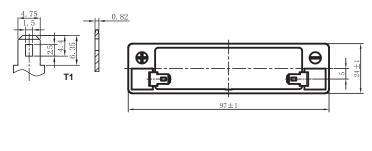
The VRLA (Valve Regulated Lead Acid) recombinant design eliminates the need for regular maintenance and enables fitment in hard-to-reach locations without the loss of performance, capacity or life.

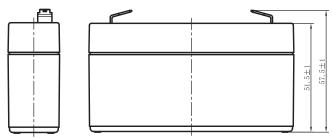
- ✓ Sealed construction with pressure relief system
- ✓ Operation in any orientation (except in an inverted position)
- Heavy duty grids
- Low self discharge
- √ 98% recyclable



Performance Specifications			
Nominal Voltage	6V		
Rated Capacity at 25°C	1.2Ah (20 hour, 5.25V) 1.13Ah (10 hour, 5.25V) 1.04Ah (5 hour, 5.25V) 0.79Ah (1 hour, 4.8V)		
Internal Resistance at 25°C	Approx. 115m Ω		
Maximum Discharge Current	18A (5 sec.)		
Maximum Charge Current	0.36A		
Charac Valtage	Float Charge at 25°C: 6.75V~6.9V Float charge voltage temperature correction factor from standard 25°C: -10mV/°C		
Charge Voltage	Cyclic Charge at 25°C: 7.2V~7.5V Cyclic Charge voltage temperature correction factor from standard 25°C: -15mV/°C		
Operating Temperature Range	Discharge: -15°C~50°C Charge: 0°C~40°C Storage: -15°C~40°C		
Design life at 25°C	5 years		
Storage	Batteries can be stored for up to 6 months at 25°C after which recharging is recommended. For higher temperatures the time interval will be shorter.		

Physical Specifications			
Dimensions	Length: Width: Container Height: Overall Height:	97±1mm 24±1mm 51.5±1mm 57.5±1mm	
Terminal Type	T1 (4.75mm wide)		
Weight	Approx. 0.29kg		
Container Material	A.B.S		

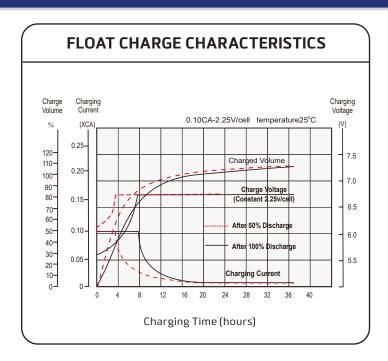


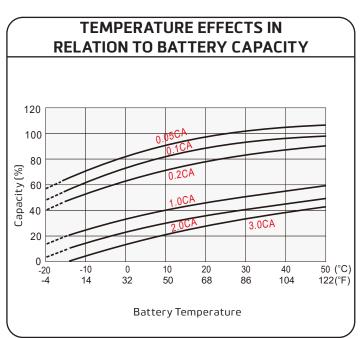


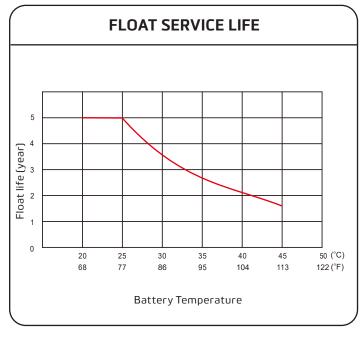




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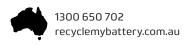






This battery is 98% recyclable. Help create a cleaner planet, return your used battery to the original place of purchase or your nearest Century Yuasa approved Battery Recycling Centre.

You can find your nearest recycling centre:





For more information contact a Century battery specialist: