



HC18

SPECIFICATIONS

BATTERY DESIGN

- Absorbent glass mat (AGM) technology
- 12V battery VRLA
- Can be mounted in any orientation except inverted.
- US DOT and IATA certified non-spillable
- Sealed Construction (Non-Spillable Battery)
- Can be install metal case and fitted with TP brass automotive adaptor on request.
- Shipped fully charged - just install and go!

PERFORMANCE FEATURES

- ✧ PHCA: 625A at 80°F (27°C);for 5 seconds
- ✧ CCA: 265A at 0°F (-18°C)
- ✧ CA/MCA: 350A at 32°F (0°C)
- ✧ HCA: 440A at 80°F (27°C)
- ✧ Reserve capacity: 26 minutes
- ✧ Short circuit current: 800A
- ✧ Terminal Torque: 62lbf-in max
- ✧ Operation temperature range: -5°F (-15°C) to 122°F (50°C)

Nominal Dimensions

Length		Width		Height		Total Height		Weight	
mm	in	mm	in	mm	in	mm	in	kg	pound
170.2	6.70	99.1	3.90	175	6.89	175	6.89	7.00	15.43

HIGH RATE DISCHARGE AT 77°F (25°C)

5 sec.	10 sec.	20 sec.	30 sec.
625A	545A	505A	480A

EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V

5min	15min	1hr	3hr	5hr	10hr	20hr
76A	36.5A	12.9A	4.8A	3.15A	1.7A	0.9A

PHYSICAL CHARACTERISTICS

