

# 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

								(R)	
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

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## 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

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

## PHYSICAL CHARACTERISTICS

