

HC75 SPECIFICATIONS

BATTERY DESIGN

- Absorbent glass mat (AGM) technology1
- > 12V battery VRLA
- > Can be mounted in any orientation except inverted.
- > US DOT and IATA certified non-spillable
- Sealed Construction (Non-Spillable Battery)
- > Shipped fully charged just install and go!
- Suited for repeated discharges such as running your vehicle with winches or other electrical accessories.

PERFORMANCE FEATURES

♦ PHCA: 1750A at 80°F (27°C) for 5 seconds

♦ CCA: 930A at 0°F (-18°C)

♦ HCA: 1350A at 80°F (27°C)

♦ Reserve capacity: 142 minutes

♦ Short circuit current: 3500A

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 A	mm	in	kg	pound
300	11.81	182	7.17	169.5	6.67	187.5	7.38	25.4	56.00

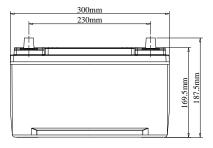
HIGH RATE DISCHARGE AT 77°F (25°C)

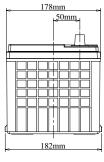
5 sec. 10 sec.		20 sec.	30 sec.	
1750A	1540A	1400A	1355A	

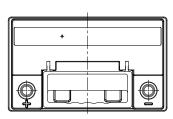
EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V

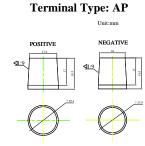
5min	15min	1hr	3hr	5hr	10hr	20hr
338A	164A	53.5A	19.9A	12.4A	6.5A	3.9A

PHYSICAL CHARACTERISTICS









HC Series Battery June 2009 Website: www.fullriver.com