



IDEAL POWER
IDEAL POWER SOLUTIONS

Model Name : AC 5012

Input Voltage	115 / 230Vac
Input Frequency	47 ~ 63Hz
Max. In-rush Current	Cold start , 90A for 115Vac , 150A for 230Vac
Input Current	14.06 A Max for 115Vac 7.03 A Max for 230Vac
Output Voltage	14.6Vdc \pm 0.2V (Absorption Charge) 13.7Vdc \pm 0.2V (Float Charge)
Start Point of Floating	3A \pm 0.2A
Max. Charging Current	50A
Ripple / Noise	500mVp-p
FAN Control	Fan on running (Bulk / Absorption Charge) Fan Turn off (Float Charge)
LED Indication	LED1 : RED LED \rightarrow POWER ON LED2 : ORANGE LED \rightarrow BULK CHARGING LED OFF \rightarrow FLOAT CHARGE
Dimensions	16.1 inch (410 mm) Length 7.32 inch (186 mm) Width 2.99 inch (76 mm) Height
Net Weight	4.9 Kgs

Ideal Power, Acorn House, Tree Beech Enterprise Park, Gunn, Barnstaple, Devon, England EX32 7NZ

Web. www.idealpower.co.uk

email. sales@idealpower.co.uk

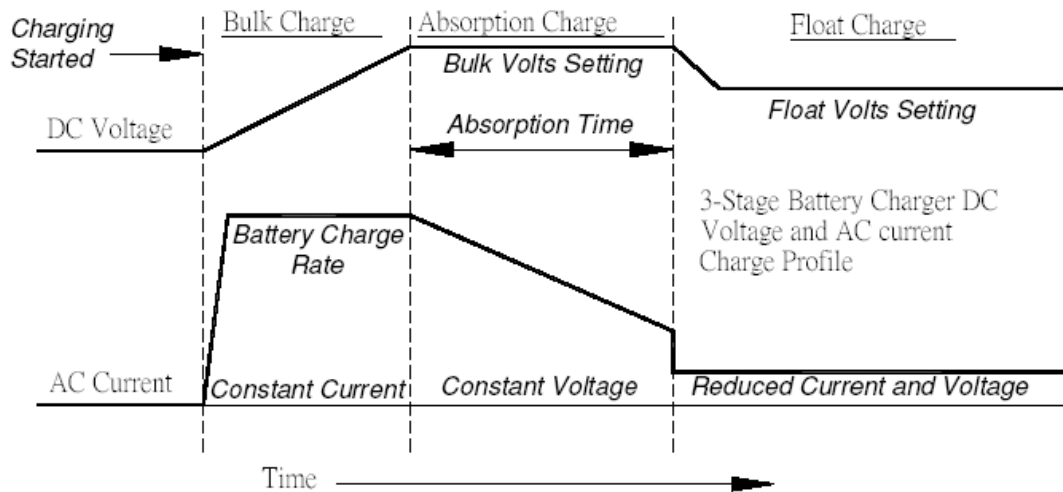
Tel. +44 (0) 845 2603400

Fax. +44 (0) 845 2603401



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Charge Curve :



Case Drawing

Front Panel



Rear Panel

