

Specification



IDEAL POWER
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Model Name : AC 2524

Input Voltage	115 / 230Vac
Input Frequency	47 ~ 63Hz
Max. In-rush Current	Cold start , 60A for 115Vac , 100A for 230Vac
Input Current	14.8A Max for 115Vac 6.9A Max for 230Vac
Output Voltage	29.2Vdc \pm 0.2V (Absorption Charge) 27.4Vdc \pm 0.2V (Float Charge)
Start Point of Floating	2.0A \pm 0.2A
Max. Charging Current	25A
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
AC Power Cord	NEMA SVT 16AWG X3C

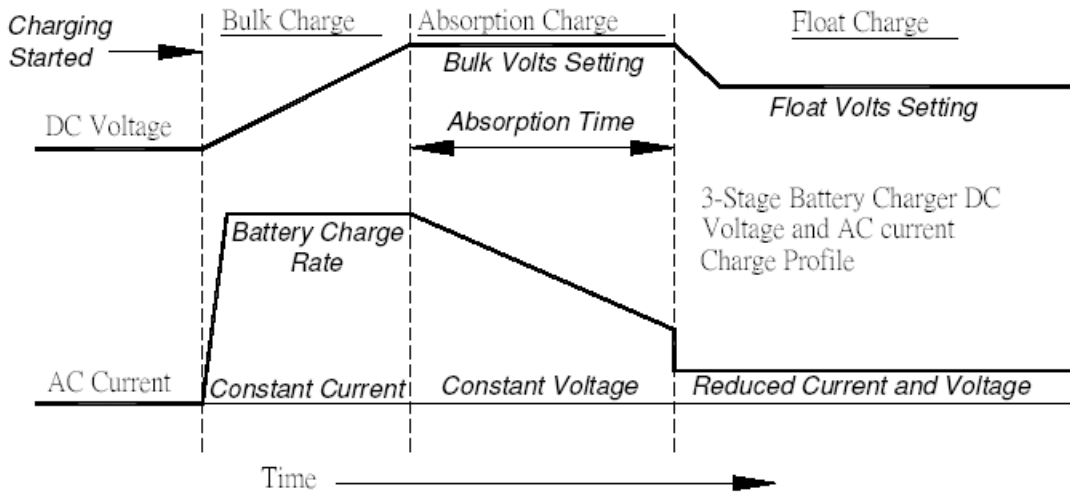
Ideal Power, Acorn House, Tree Beech Enterprise Park, Gunn, Barnstaple, Devon, England EX32 7NZ

Web. www.idealpower.co.uk

email. sales@idealpower.co.uk

Tel. +44 (0) 845 2603400

Fax. +44 (0) 845 2603401



Case Drawing

Body View





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Front Panel



Rear Panel

