

General Specification

- Complies with the newest ATX12V & EPS12V
- Supports P4 Prescott & Athlon 64/64 FX
- MTBF > 100,000 hours @25°C
- Power supply size [l x w x h] :
150 * 140 *86 mm [5.9" * 5.5" * 3.4"]
- PFC harmonics compliance: EN61000-3-2
- Supports Serial ATA interface
- Short Circuit Protection
- Over Voltage Protection
- Over Power Protection
- RoHS compliant



Power Distribution

Model	+3.3V	+5V	+12V1	+12V2	+12V3	+12V4	-12V	+5Vsb	Total Power
S12Energy+550	24A	30A	18A	18A	18A	18A	0.5A	3A	550W
	170W		41A						
S12Energy+650	24A	30A	18A	18A	18A	18A	0.5A	3A	650W
	170W		52A						



Wire Configuration

Model	Wires	Main Power (20 / 24P)	ATX12V (4P)	EPS12V (8P)	5.25" HDD (4P)	3.5" FDD (4P)	Serial ATA Connector	PCI-E (6P)
S12Energy+550		1	1	1	9	2	6	2
S12Energy+650		1	1	1	9	2	6	2



specification may change without prior notice

Green Innovation Powers Your Life
www.seasonic.com

Headquarters
tel: +886-2-2659-0338
fax: +886-2-2659-0530
e-mail: sales@seasonic.com.tw

USA office
tel: +1 626-969-9966
fax: +1 626-969-9986
e-mail: usa@seasonic.com

R06S12+E1-A4/3-500a

S12 ENERGY



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