

TECHNICAL DATASHEET ATX 1350W FSP1350-57AZB



FSP1350-57AZB

Features

- Certified CB 62368
- 80 Plus Platinum Efficiency
- Intel Design ATX 12V V3.0
- Low Ripple & Noise
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection

SAFETY STANDARD APPROVAL



DESCRIPTION

FSP 57AZB Series features with eco-friendly design, which allows 57AZB series to reach up to 92% efficiency. 57AZB series also equipped with complete protection to prevent your system from damage. 57AZB series does the job efficiently and reliably, making it a stable power supply unit built to satisfy the demands of all kind of system build.

GENERAL SPECIFICATIONS

Dimension:	180 x 150 x 86 (mm)	Environment	
(L x W x H)	7.09 x 5.91 x 3.39 (inch)	Environment	
Efficiency:	80 Plus Platinum Efficiency	Working temperature:	0°C to 50°C
Hold-up time:	115V / 60Hz: ≥ 16ms	Storage temperature:	-40°C to + 70°C
	230V / 50Hz: ≥ 16ms		
Operating altitude	5,000 meters above sea level	Working humidity:	~90% RH non-condensing
MTBF:	100,000 hours of continuous	Storage humidity:	~90% RH non-condensing
	operation at 25°C, Max. output load		

INPUT SPECIFICATIONS

Input voltage:110-240VacInput frequency:50-60HzInput current:115 Vac @ 15A, 230 Vac @ 8A© 2024 FSP Group. All Rights Reserved. All trademarks are registered to their respective owners.
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OUTPUT RATING

Outputs	+3.3V	+5V	+12V	-12V	+5Vsb
Max	20A	20A	112.5A	0.3A	3A
Min.	0A	0A	0A	0A	0A
Regulation	±3%	±3%	±1%	±10%	±3%
Ripple/Noise	30 mV	30 mV	60 mV	100 mV	30 mV

(1) The +3.3V and +5V total output shall not exceed 120W.

(2) Maximum combined current for the +12V outputs shall be 112.5A.

MECHANICAL SPECIFICATIONS



