

Ultra-Quiet Silencer 420 ATX Power Supply Specifications

AC INPUT	
Operating Range:	90-264 VAC .99 power factor
Frequency:	47-63Hz
Current:	7A
Efficiency:	82%
EMI:	FCC-B, CE
DC OUTPUT	
Output:	+5V @ 20A +12V@ 30A -12V @ 0.8A +3.3V @ 20A +5VSB @ 2.5A continuous power = 420W peak power = 460W
Regulation:	5% (+3.3V, +5V, +12V) 10% (-12V)
Ripple:	1% (p-p)
Hold Time:	16ms
PG Delay:	300ms
SAFETY	
OV Protection:	+3.3V, +5V, +12V
OC Protection:	135%
Agency Approval:	UL/ULC/CE/CB/RoHS
ENVIRONMENTAL	
Temperature:	0° - 40°C
Humidity:	10% - 90% RH
Fan Type:	22 - 34 CFM ball-bearing
Noise:	20 - 34dB(A)
MISCELLANEOUS	
Compatibility:	ATX12V (2.2)
M/B Connectors:	20/24-pin, 4-pin, 6-pin PCI-E
Drive Connectors:	10 (3 SATA, 1 mini)
MTBF:	100,000 hrs
Warranty:	5 Years

