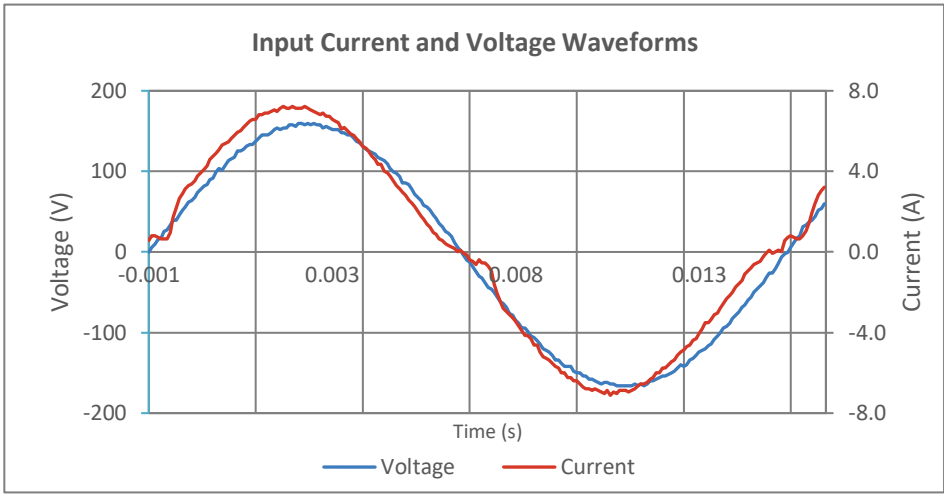


80 PLUS Verification and Testing Report

| | |
|--------------------------------|----------|
| TYPICAL EFFICIENCY (50% Load): | 92.56% |
| AVERAGE EFFICIENCY : | 90.98% |
| 80 PLUS COMPLIANT: | Platinum |



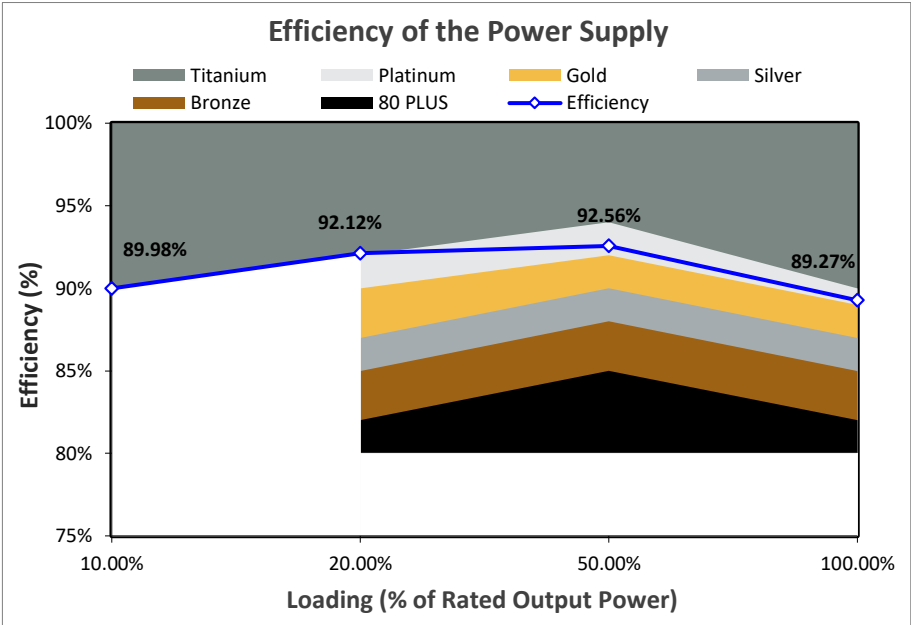
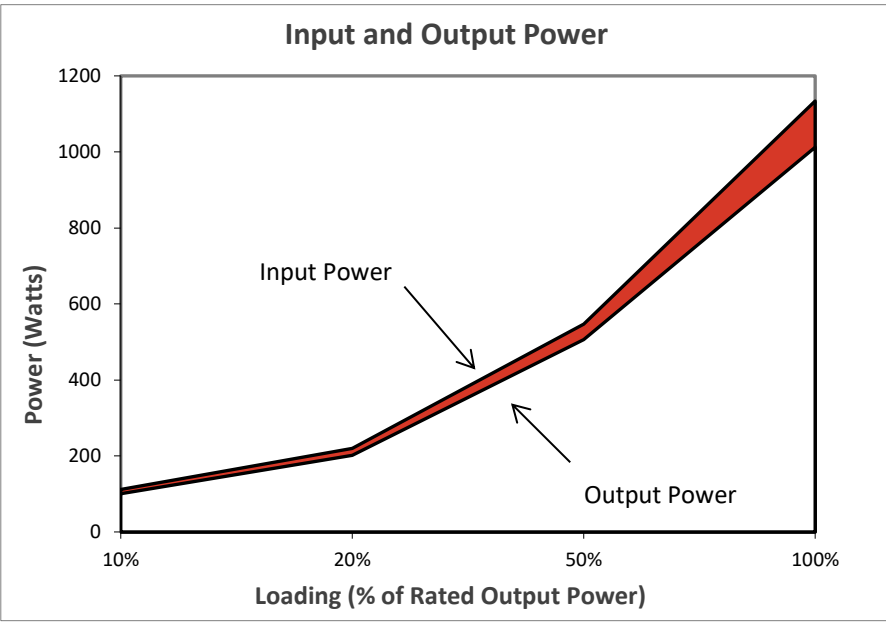
| | |
|---------------|--------------------------------|
| ID Number | 6912 |
| Manufacturer | Corsair |
| Model Number | RPS0156 (CP-9020246) (SF1000L) |
| Serial Number | 22424850000001550269 |
| Year | 2022 |
| Type | ATX12V, SFX |
| Test Date | 11/17/22 |



| Rated Specifications | Value | Units |
|----------------------|---------|-------|
| Input Voltage | 100-240 | Volts |
| Input Current | 12-6 | Amps |
| Input Frequency | 47-63 | Hz |
| Rated Output Power | 1000 | Watts |

Note: All measurements were taken with input voltage at 115 V nominal at 60 Hz.

| I _{RMS} | PF | I _{THD} | Load | Input Watts | DC Terminal Voltage (V)/ DC Load Current (A) | | | | Output Watts | Efficiency |
|------------------|--------|------------------|------|-------------|--|--|--|--|--------------|------------|
| | | | | | 12V (cumulative of 12V1, 12V2, etc.) | | | | | |
| 1.006 | 0.9688 | 10.41% | 10% | 112.03 | 12.11/7.14 | | | | 100.81 | 89.98% |
| 1.971 | 0.9678 | 15.60% | 20% | 219.40 | 12.1/14.35 | | | | 202.11 | 92.12% |
| 4.803 | 0.9911 | 8.55% | 50% | 547.20 | 12.12/35.9 | | | | 506.50 | 92.56% |
| 9.899 | 0.9960 | 6.19% | 100% | 1133.90 | 12.13/71.65 | | | | 1012.22 | 89.27% |



These tests were conducted by a third party independent testing firm on behalf of the 80 PLUS Program. 80 PLUS is a certification program to promote highly-efficient power supplies (greater than 80% efficiency in the active mode) in technology applications. <http://www.80plus.org/>