



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

TRIPPLITE - S3M15K2B : S3M15K2B

Specifications

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| ENERGY STAR Unique ID: | 2364000 |
| Brand Name: | TRIPPLITE |
| Model Name: | S3M15K2B |
| Model Number: | S3M15K2B |
| Power Conversion Mechanism: | Static |
| Minimum Configuration Tested Model Number: | S3M15K3B |
| Active Output Power Rating Minimum Configuration (W): | 15000 |
| Apparent Output Power Rating Minimum Configuration (VA): | 15000 |
| Topology (ac): | Multi-Mode Line Interactive |
| Topology and Product Type Combined: | ac - Other |
| Application: | Consumer,Commercial |
| Rated Input Voltage (V rms): | 208-220 |
| Rated Input Frequency (Hz): | 50-60 |
| Rated Output Voltage (V): | 208-220 |
| Rated Output Frequency (Hz): | 50-60 |
| Rack Mountable: | No |
| Height (mm): | 868 |
| Width (mm): | 250 |
| Depth (mm): | 900 |
| Normal Mode(s) Input Dependency Characteristic (ac): | Voltage and Frequency Independent,Voltage and Frequency Dependent |
| Modular UPS: | No |
| Number of Normal Modes: | Multiple-normal-mode |
| Default Normal Mode (ac): | Voltage and Frequency Independent |
| Test Input Voltage (V rms): | 120 |
| Test Input Frequency (Hz): | 60 |
| Test Output Voltage (V): | 120 |
| Test Output Frequency (Hz): | 60 |
| Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): | 137.0 |
| Total Input Power in W at 0% Load Min Config Highest Dependency (ac): | 131.0 |

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| Efficiency at 25% Load Min Config Lowest Dependency (ac): | 93.1 |
| Efficiency at 25% Load Min Config Highest Dependency (ac): | 96.1 |
| Efficiency at 50% Load Min Config Lowest Dependency (ac): | 93.6 |
| Efficiency at 50% Load Min Config Highest Dependency (ac): | 97.4 |
| Efficiency at 75% Load Min Config Lowest Dependency (ac): | 93.0 |
| Efficiency at 75% Load Min Config Highest Dependency (ac): | 97.8 |
| Efficiency at 100% Load Min Config Lowest Dependency (ac): | 91.9 |
| Efficiency at 100% Load Min Config Highest Dependency (ac): | 97.8 |
| Weighted Efficiency Calc Min Config Lowest Dependency: | 93.3 |
| Weighted Efficiency Calc Min Config Highest Dependency: | 97.2 |
| Minimum Configuration Input Power Factor Highest-Input Dependency: | 1.0 |
| Efficiency (%): | 94.3 |
| Modular UPS Module Tested Model Number: | NA |
| Energy Storage Mechanism: | Battery |
| Energy Storage System Technology: | Vented Lead-acid Battery |
| Energy Storage System Configuration: | Integral |
| Energy Storage System Removable to Another Room: | N/A |
| Energy Storage System Runtime at 100% Load (min.): | 25 |
| Energy Storage System Runtime at 50% Load (min.): | 25 |
| Energy Storage System Warranty (yrs): | 5 |
| Energy Storage System Information URL: | N/A |
| Network Connections Available: | None |
| Communication Protocols: | None |
| Manufacturer Take Back Program: | No |
| Model Web Page URL: | www.tripplite.com |
| Test Method Guidelines: | N/A |
| Date Available on Market: | 2020-07-17 |
| Date Certified: | 2020-08-04 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

,S3M15K-NIB,, ,S3M15K3B,

Captured On:
06/18/2025