

TRIPPLITE - S3M15K2B: S3M15K2B

Specifications	
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

Efficiency at 25% Load Min Config Lowest Dependency (ac): 95.1 Efficiency at 25% Load Min Config Highest Dependency (ac): 95.6 Efficiency at 50% Load Min Config Lowest Dependency (ac): 97.4 Efficiency at 75% Load Min Config Lowest Dependency (ac): 97.8 Efficiency at 75% Load Min Config Highest Dependency (ac): 97.8 Efficiency at 75% Load Min Config Lowest Dependency (ac): 91.9 Efficiency at 100% Load Min Config Highest Dependency (ac): 97.8 Efficiency at 100% Load Min Config Highest Dependency (ac): 97.8 Efficiency at 100% Load Min Config Highest Dependency (ac): 97.8 Efficiency at 100% Load Min Config Highest Dependency (ac): 97.2 Weighted Efficiency Calc Min Config Highest Dependency: 97.2 Weighted Efficiency Calc Min Config Highest Dependency: 94.3 Modular UPS Module Tested Model Number: NA Energy Storage System Technology: Vented Lead-acid Battery Energy Storage System Removable to Another Room: NA Energy Storage System Removable to Another Room: NA Energy Storage System Runtime at 100% Load (min.): 5 Energy Storage System Runtime at 50% Load (min.): NA		
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Dependency (ac): Efficiency at 75% Load Min Config Lowest Dependency (ac): Efficiency at 75% Load Min Config Highest Dependency (ac): Efficiency at 100% Load Min Config Lowest Dependency (ac): Efficiency at 100% Load Min Config Lowest Dependency (ac): Efficiency at 100% Load Min Config Highest Dependency (ac): Efficiency at 100% Load Min Config Lowest Dependency (ac): Weighted Efficiency Calc Min Config Lowest Dependency: Weighted Efficiency Calc Min Config Highest Dependency: Weighted Efficie	•	93.6
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Dependency (ac): Efficiency at 100% Load Min Config Lowest Dependency (ac): Efficiency at 100% Load Min Config Highest Dependency (ac): Weighted Efficiency Calc Min Config Highest Dependency: ### Providence		93.0
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Dependency (ac): Weighted Efficiency Calc Min Config Lowest Dependency: Minimum Configuration Input Power Factor Highest-Input Dependency: ### Modular UPS Module Tested Model Number: Energy Storage Mechanism: Energy Storage System Technology: Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Marranty (yrs): Energy Storage System Information URL: N/A Network Connections Available: Communication Protocols: Model Web Page URL: Test Method Guidelines: N/A National States, Canada 93.3 93.3 93.3 97.2 94.2 94.3 NA Battery Pothed Lead-acid Battery N/A N/A **Pothed Lead-acid Battery **Pothed		91.9
Dependency: Weighted Efficiency Calc Min Config Highest Dependency: ### Storage System Runtime at 100% Load (min.): ### Energy Storage System Warranty (yrs): ### Energy Storage System Warranty (yrs): ### Energy Storage System Information URL: ### N/A None *## Communication Protocols: ### None *## Model Web Page URL: ### Www.tripplite.com ### Model Web Page URL: ### Takes Warsen ### Page Aus ### Page URL: ### Page Aus		97.8
Dependency: Minimum Configuration Input Power Factor Highest-Input Dependency: Efficiency (%): Modular UPS Module Tested Model Number: Energy Storage Mechanism: Energy Storage System Technology: Energy Storage System Technology: Energy Storage System Configuration: Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Warranty (yrs): Energy Storage System Warranty (yrs): Energy Storage System Information URL: N/A Network Connections Available: None Communication Protocols: Manufacturer Take Back Program: Model Web Page URL: www.tripplite.com Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: Markets: United States, Canada		93.3
Highest-Input Dependency: Efficiency (%): Modular UPS Module Tested Model Number: Energy Storage Mechanism: Energy Storage System Technology: Energy Storage System Configuration: Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: N/A Network Connections Available: None Manufacturer Take Back Program: Model Web Page URL: Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: Markets: United States, Canada		97.2
Modular UPS Module Tested Model Number: Energy Storage Mechanism: Energy Storage System Technology: Energy Storage System Configuration: Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Warranty (yrs): Energy Storage System Information URL: N/A Network Connections Available: None Communication Protocols: Mone Manufacturer Take Back Program: Model Web Page URL: Www.tripplite.com Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: United States, Canada		1.0
Energy Storage Mechanism: Energy Storage System Technology: Energy Storage System Configuration: Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: N/A Network Connections Available: None Communication Protocols: Mone Manufacturer Take Back Program: Model Web Page URL: www.tripplite.com Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: Mrkets: United States, Canada	Efficiency (%):	94.3
Energy Storage System Technology: Energy Storage System Configuration: Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: N/A Network Connections Available: None Communication Protocols: None Manufacturer Take Back Program: No Model Web Page URL: Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: Markets: United States, Canada	Modular UPS Module Tested Model Number:	NA
Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: N/A Network Connections Available: None Communication Protocols: Manufacturer Take Back Program: Model Web Page URL: Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: United States, Canada	Energy Storage Mechanism:	Battery
Energy Storage System Removable to Another Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): 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: United States, Canada	Energy Storage System Technology:	Vented Lead-acid Battery
Room: Energy Storage System Runtime at 100% Load (min.): Energy Storage System Runtime at 50% Load (min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: N/A Network Connections Available: None Communication Protocols: None Manufacturer Take Back Program: Model Web Page URL: www.tripplite.com Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: United States, Canada	Energy Storage System Configuration:	Integral
(min.):Energy Storage System Runtime at 50% Load (min.):25Energy Storage System Warranty (yrs):5Energy Storage System Information URL:N/ANetwork Connections Available:NoneCommunication Protocols:NoneManufacturer Take Back Program:NoModel Web Page URL:www.tripplite.comTest Method Guidelines:N/ADate Available on Market:2020-07-17Date Certified:2020-08-04Markets:United States, Canada		N/A
(min.): Energy Storage System Warranty (yrs): Energy Storage System Information URL: N/A Network Connections Available: None Communication Protocols: None Manufacturer Take Back Program: Model Web Page URL: Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: United States, Canada		25
Energy Storage System Information URL: None None Communication Protocols: None Manufacturer Take Back Program: No Model Web Page URL: Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: United States, Canada		25
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 Storage System Warranty (yrs):	5
Communication Protocols: Manufacturer Take Back Program: No Model Web Page URL: Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: 2020-08-04 Markets: United States, Canada	Energy Storage System Information URL:	N/A
Manufacturer Take Back Program:NoModel Web Page URL:www.tripplite.comTest Method Guidelines:N/ADate Available on Market:2020-07-17Date Certified:2020-08-04Markets:United States, Canada	Network Connections Available:	None
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	Communication Protocols:	None
Test Method Guidelines: N/A Date Available on Market: 2020-07-17 Date Certified: 2020-08-04 Markets: United States, Canada	Manufacturer Take Back Program:	No
Date Available on Market:2020-07-17Date Certified:2020-08-04Markets:United States, Canada	Model Web Page URL:	www.tripplite.com
Date Certified: 2020-08-04 Markets: United States, Canada	Test Method Guidelines:	N/A
Markets: United States, Canada	Date Available on Market:	2020-07-17
· ·	Date Certified:	2020-08-04
ENERGY STAR Certified: Yes	Markets:	United States, Canada
	ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On: 06/18/2025