Product datasheet

Specifications

APC Easy UPS 1 Ph Line Interactive, 3kVA, Tower, 230V, 6 Universal outlets, AVR, LCD

SMV3000AI-MS

Overview

Lead Time	Usually in Stock

Main

Main Input Voltage	230 V
Input Voltage	220 V 240 V
Main Output Voltage	230 V
Rated Power In W	2100 W
Rated Power In Va	3000 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C20
Output Connection Type	6 universal receptacle
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	Documentation CD User manual USB cable

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	4 h
Battery Voltage	48 V
Battery Charger Power	99 W rated
Battery Life	3…5 year(s)
Replacement Battery	APCRBCV209
Extended Runtime	0

General

Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Redundant	No
Ups Size	WS

Physical

Colour	Black
Height	24 cm
Width	18 cm
Depth	45.5 cm
Net Weight	25.2 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Network Frequency	45...65 Hz +/- 1 Hz auto-sensing
Input Voltage Limits	165...295 V

Output

Maximum Configurable Power In W	2100 W
Output Frequency	50/60 Hz +/- 1 Hz unsynchronised
Crest Factor	3 : 1
Ups Type	Line interactive
Wave Type	Sine wave
Graph Display	1
Maximum Configurable Power In Va	3000 VA
Transfer Time	2-6 ms typical : 12 ms maximum

Conformance

Product Certifications	CE TISI

Environmental

Ambient Air Temperature For Operation	0…40 °C
Relative Humidity	0…95 % non-condensing
Operating Altitude	0...3000 m
Ambient Air Temperature For Storage	-10…40 °C
Storage Relative Humidity	0…95 % non-condensing
Storage Altitude	0…15000 m
Acoustic Level	45 dBA
Ip Degree Of Protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge Energy Rate	125 J

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	41.05 cm
Package 1 Width	31.9 cm
Package 1 Length	60.1 cm
Package 1 Weight	28.9 kg

Contractual warranty

Warranty	2 years repair or replace

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information