



# APC Easy UPS, 500VA, Floor/Wall Mount, 230V, 4x CEE 7/3 Schuko outlets, AVR

BV500I-GR

### Overview

Lead time Usually in Stock

#### Main

Wall		
Main Input Voltage	230 V	
Main Output Voltage	230 V	
Rated power in W	300 W	
Rated power in VA	500 VA	
product or component type	Uninterruptible power supply (UPS)	
Input Connection Type	Schuko CEE 7/7P	
output connection type	4 Schuko CEE 7	
Cable length	1.50 m	
Number of cables	1	
Battery type	Lead-acid battery	
Provided equipment	User manual	

### **Batteries & Runtime**

Efficiency	View Efficiency Graph ☐	
Number of battery filled slots	0	
Number of battery free slots	0	
Battery recharge time	8 h	
Battery voltage	12 V	
Battery capacity	4.5 Ah	
Battery life	35 year(s)	
Extended runtime	0	

#### **General**

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

## **Physical**

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Colour	Black
Height	9.25 cm
Width	16.05 cm
Depth	30.5 cm
net weight	3.9 kg
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

# Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing	
Input voltage limits	170280 V	

# Output

Maximum configurable power in W	300 W	
Output frequency	50/60 Hz +/- 1 Hz unsynchronised	
UPS type	Line interactive	
Wave type	Stepped approximation to a sinewave	
Graph display	1	
Maximum configurable power in VA	500 VA	
Transfer time	6 ms typical : 10 ms maximum	

## Conformance

Product certifications	CE
Standards	EN/IEC 62040-1:2019/A11:2021
	EN/IEC 62040-2:2006/AC:2006
	EN/IEC 62040-2:2018

## **Environmental**

Ambient air temperature for operation	040 °C	
Relative humidity	090 %	
Operating altitude	06667 ft	
Ambient air temperature for storage	-2050 °C	
Storage Relative Humidity	090 %	
Storage altitude	0.000000000015240.000000000 m	
Acoustic level	40 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 156 J

## **Packing Units**

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	23.7 cm
Package 1 Width	37.3 cm
Package 1 Length	14.3 cm
Package 1 Weight	4.2 kg
SCC14	10731304338281

## **Contractual warranty**

Warranty 2 years repair or replace

# **Environmental Data**

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

⊘ Environmental footprint	
Environmental Disclosure	Product Environmental Profile

### **Use Better**

EU RoHS Directive	Compliant with Exemptions
SCIP Number	019b51cf-d7f1-4f06- ac85-1378fc94c7aa
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
☼ Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

## **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	Yes

# Product datasheet

BV500I-GR

Image of product / Alternate images

**Alternative** 

