

Product datasheet

Specifications



SE Easy UPS, 800VA, Floor/Wall Mount, 230V, 4x CEE 7/3 Schuko outlets, AVR

BVS800I-GR

Overview

Lead time Usually in Stock

Main

Product or component type	Uninterruptible power supply (UPS)
Battery type	Lead-acid battery
Topology	Line interactive
Quantity per set	Set of 1
Reset	Automatic reset
Range of product	Easy UPS 1Ph BVS Series

Complementary

Type of installation	Indoor
Surge Energy	156 J
Type of signal	Stepped approximation to a sinewave
Protection device type	Surge protection device (SPD) Miniature circuit breaker (MCB)
Protection type	Fuse protection
Input voltage	230 V AC
Output voltage	230 V AC
IP degree of protection	IP20
Transfer time	6 ms typical : 10 ms maximum
Network frequency	45...65 Hz
Power range	800 VA 450 W
Electrical connection	Input: 1 inlet Schuko CEE 7/P Output: 4 outlet Schuko CEE 7
Local signalling	Alarm, distinctive for low battery Alarm, continuous or intermittent tone for overload LED for battery status
Number of batteries	1
Charging time	8 h
Battery voltage	12 V
Battery capacity	7.0 Ah
Battery life	5 year(s)

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

Net weight	5.3 kg
Height	92.5 mm
Width	160.5 mm
Depth	305 mm

Environment

Relative humidity	0...90 %, non-condensing
Operating altitude	0...6561 ft
Ambient air temperature for operation	0...40 °C
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Product certifications	CE

Physical

Mounting support	Wall Floor
-------------------------	---------------

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.500 cm
Package 1 Width	23.500 cm
Package 1 Length	37.000 cm
Package 1 Weight	5.637 kg
Unit Type of Package 2	S04
Number of Units in Package 2	4
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	23.480 kg
Unit Type of Package 3	P12
Number of Units in Package 3	48
Package 3 Height	100.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	293.760 kg
SCC14	10731304338526

Contractual warranty

Warranty	2 years
-----------------	---------

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-CO₂ 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

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ 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](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile [End of Life Information](#)

Image of product / Alternate images

Alternative

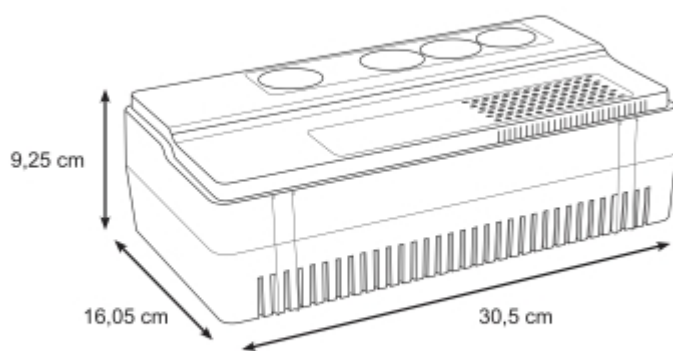




Image of product in real life situation

