Product data sheet Characteristics

BV800I-GR

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







Overview

Lead time

Main

Main Input Voltage	230 V
Output voltage	230 V
Rated power in W	450 W
Rated power in VA	800 VA
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

General

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

Physical

25 Cm 6.05 Cm 0.5 Cm 3 Kg
0.5 Cm
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preference
ot rack-mountable
0

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

Output

Maximum configurable power in W	450 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	800 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

0.40.00
040 °C
090 %
06667 ft
-2050 °C
090 %
0.0015240.00 M
40 dBA
IP20

Batteries & Runtime

Number of battery filled slots	0	
Number of battery free slots	0	
Battery recharge time	8 H	
Battery voltage	12 V	
Battery capacity	7.0 Ah	
Battery life	35 Year(S)	
Extended runtime	0	

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	5.6 Kg
SCC14	10731304338366

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☐ End Of Life Information	
Optimized Energy Efficiency	Energy efficient product	
Take-back	Take-back program available	

Contractual warranty

Warranty	2 years repair or replace	

Product Life Status : Commercialised