Product data sheet Characteristics

BE400-GR APC Back-UPS 400, 230V, German & Dutch





Overview

Lead time	Usually in Stock
	/

General

Contoral		
Provided equipment	User manual Wall-mounting template	
Performance multiplier	1	
Number of tare power	24 W	:
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
Size UPS version	Workstation	
UPS size	WS	
Value multiplier	1	

Physical

Cable length	1.83 m	
Colour	Charcoal	
Depth	28.5 cm	
Height	8.6 cm	
Mounting location	Front	
Mounting preference	No preference	
Net weight	5.4 kg	
Mounting mode	Not rack-mountable	<u>و</u> .
Two post mountable	0	
USB compatible	No	
Width	23 cm	

Input

Network frequency	50/60 Hz
Plug standard	Schuko CEE 7/7P
Input voltage limits	180266 V
Maximum input current	10 A
Switching current capacity	10 A
Number of cables	1
Input voltage	230 V

Output

Output	
Rated power in W	240 W
Maximum configurable power in W	240 W
Output frequency	4763 Hz sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Nb of power socket outlets	4 Schuko CEE 7 4 Schuko CEE 7 surge
Curve equation	Efficiency
Curve fixed loss	0.0118
Curve load maximum	100 %
Curve load minimum	2 %
Curve proportional loss	0
Curve square loss	0.001
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit of data measured in accordance with the ENERGY STAR Test Method for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 230V/50Hz electrical input and balanced resistive load (PF = 1.0) output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	400 VA
Rated power in VA	400 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE GOST NEMKO
Equipment protection policy	Lifetime: 100000 euros

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	050000 ft
Ambient air temperature for storage	040 °C

Storage Relative Humidity	095 %
Storage altitude	0.0015240.00 m
Acoustic level	45 dBA
Show note OP temperature	No

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	16 h
Number of battery replacement quantity	1
Liquid value	0
Battery curve	A
Battery charger power	6 W rated
Battery power in VAH	102 VAh runtime
Battery life	25 year(s)
Extended runtime	0

Communications & Management

Control panel	LED Status display with on line : on battery
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate	310 J
Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Data line protection	RJ11 analog phone line for phone/fax/modem/DSL RJ45 network line - 10/100 base-T Ethernet

Packing Units

3	
Package 1 Weight	5.6 kg
Package 1 Height	13.2 cm
Package 1 width	30 cm
Package 1 Length	36.6 cm
SCC14	10731304233364
Number of Units in Package 2	2
Package 2 Weight	12.17 kg
Package 2 Length	381.00 mm
Number of Units in Package 3	48

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Optimized Energy Efficiency	Energy efficient product
Contractual warranty	
Warranty	2 years repair or replace, 3 years repair or replace for European Union countries