



Overview

Model Name	APC DIN Rail - Panel Mount UPS with High Temp Battery 500VA 230V
Includes	CD with software , Documentation CD , Installation guide , Smart UPS signalling RS-232 cable
Standard Lead Time	Usually in Stock
Product Distribution	Albania , Andorra , Anguilla , Antigua And Barbuda , Argentina , Armenia , Aruba , Australia , Austria , Azerbaijan , Bahamas , Barbados , Belarus , Belgium , Belize , Bermuda , Bolivia , Bosnia And Herzegovina , Brazil , Bulgaria , Cambodia , Canada , Cayman Islands , Chile , Colombia , Costa Rica , Croatia , Cuba , Cyprus , Czech Republic , Denmark , Dominica , Dominican Republic , Ecuador , El Salvador , Estonia , Falkland Islands (Malvinas) , Finland , France , Georgia , Germany , Greece , Grenada , Guatemala , Guyana , Haiti , Honduras , Hungary , Iceland , Indonesia , Ireland , Italy , Jamaica , Latvia , Liechtenstein , Lithuania , Luxembourg , Macedonia , Malaysia , Malta , Mexico , Moldova, Republic Of , Myanmar , Nepal , Netherlands , Netherlands Antilles , New Zealand , Nicaragua , Norway , Panama , Paraguay , Peru , Philippines , Poland , Portugal , Puerto Rico , Romania , Russian Federation , SAINT KITTS AND NEVIS , SAINT LUCIA , SAINT VINCENT AND THE GRENADINES , Singapore , Slovakia (Slovak Republic) , Slovenia , Spain , Sweden , Switzerland , Thailand , Trinidad And Tobago , Turkey , Turks And Caicos Islands , Ukraine , United States , Uruguay , Venezuela , Viet Nam , VIRGIN ISLANDS (UNITED STATES)

Output

Output Power Capacity	325 Watts / 500 VA
Max Configurable Power (Watts)	325 Watts / 500 VA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal , 57 - 63 Hz for 60 Hz nominal
Other Output Voltages	220, 240V
Other Output Voltages	Line Interactive
Output Connections	(1) Hard Wire 3-wire (H N + G) (Battery Backup)

Input

Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	Hard Wire 3 wire (1PH+N+G)
Input voltage range for main operations	160 - 285 V
Input voltage adjustable range for mains operation	151 - 302V

Other Input Voltages	220 , 240
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Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1
Battery Slots Empty	1
Typical recharge time	2 hour(s)
Replacement Battery	APCRBC136
RBC Quantity	1

Communications & Management

Interface Port(s)	DB-9 RS-232 , SmartSlot
Available SmartSlot™ Interface Quantity	1
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	540 Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	148.0 mm
Maximum Width	362.0 mm
Maximum Depth	171.0 mm
Net Weight	12.86 kg
Shipping Weight	13.32 kg
Shipping Height	297.0 mm
Shipping Width	297.0 mm
Shipping Depth	481.0 mm

Environmental

Operating Environment	0 - 50 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	55.000 dB
Online Thermal Dissipation	90.000 BTU/hr
Protection Class	IP 20

Conformance

Approvals	CE , VDE
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
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