Product data sheet
Characteristics

XU2K0LLXXRCC
APC SmartUPS Industrial 2000VA / 1800W, 120VAC In/Out RM Conformal Coated

Main

Acoustic level	55 dBA
Battery curve	D
Battery type	External battery system
Battery voltage	48 V
Bypass type	External manual bypass Internal bypass (automatic and manual)
Product certifications	CSA UL 1778
Crest factor	3 : 1
Curve equation	Efficiency
Curve load maximum	100 %
Curve X-axis maximum	100 %
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
Extended runtime	0
Maximum input current	26 A
Maximum configurable power in VA	2000 VA
Maximum configurable power in W	1800 W
Let through voltage rating	40 V
Liquid value	0
Load power factor	From 0.7 leading to 0.7 lagging without any derating
Mounting mode	Rack-mounted
Mounting preference	No preference
Number of battery filled slots	0
Number of battery free slots	0
Depth	26 cm

Free slots	0
Height	8.8 cm
Number of cables	1
Number of power module filled slots	0
Number of power module free slots	0
Net weight	10 kg
Rated power in VA	2000 VA
Rated power in W	1800 W
Surge energy rate	432 J
Switching current capacity	30 A
Number of tare power	42 W
Width	43.2 cm
Operating altitude	0...10000 ft
Ambient air temperature for operation	-40…74 °C
Ambient air temperature for storage	-40…85 °C
Storage altitude	0.00…15240.00 m
UPS size	WS
UPS type	Double conversion online
Wave type	Sine wave
Graph display	1
Redundant	No
Show note OP temperature	No
Two post mountable	0
USB compatible	No
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage	120 V
Input voltage limits	85...155 V
IP degree of protection	IP20
Efficiency	88 % (in battery operation)
Network frequency	40...70 Hz auto-sensing
Output connector type	Hard wire 3-wire (H N + E) 1
Output voltage	120 V
Provided equipment	Dust filter Integrated network management Rack mounting hardware Rack mounting brackets Temperature probe Web/SNMP management card
Relative humidity	0…95 % non-condensing
Battery power in VAH	0 VAh runtime

Output

Output frequency	50/60 Hz +/- 3 Hz sync to mains

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity

Packing Units

Package 1 Weight	12 kg
Package 1 Height	18.6 cm
Package 1 width	53.5 cm
Package 1 Length	37 cm

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Contractual warranty

Warranty	3 years repair or replace