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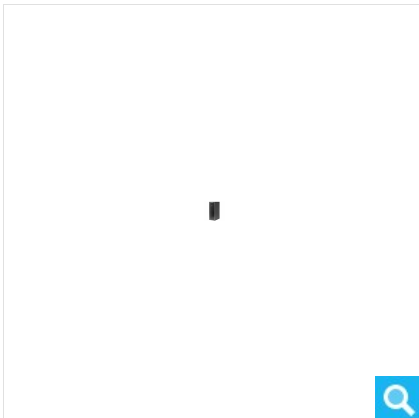
SUVTP20KH4B4S

Description: Effective 10-40kVA 3 phase UPS power protection against downtime and data loss for mission critical applications.
 Includes : Battery modules ship installed , Bolt Down Brackets , CD with software , Installation Guide , Network Management Card , Power modules ship installed , Start up included , User Manual

APC Smart-UPS VT 20kVA 400V w/4 Batt. Mod., Start-Up 5X8, Internal Maint Bypass, Parallel Capability

Call for More Information
66 2 617 5555

Includes: Battery modules ship installed , Bolt Down Brackets , CD with software , Installation Guide , Network Management Card , Power modules ship installed , Start up included , User Manual



Related Products, Accessories & Services

View all accessories and replacement batteries for this product



StruxureWare Data Center Expert Modbus TCP Output Module

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UPS Communications Cable Smart Signalling 6/2m - DB9 To RJ45

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Symmetra PX Battery Unit

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Product Overview

Technical Specifications

Documentation

Drawings

Software & Firmware

Options

Included components

Output

Print Technical Specification

Output power capacity	16.0 KWatts / 20.0 kVA
Max Configurable Power (Watts)	16.0 KWatts / 20.0 kVA
Nominal Output Voltage	400V 3PH
Output Voltage Note	Configurable for 380 : 400 or 415 V 3 Phase nominal output voltage
Efficiency at Full Load	95.3 %
Output Voltage Distortion	Less than 5% at full load
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal
Output Frequency (not synced)	50Hz +/- 0.1% for 50Hz nominal
Other Output Voltages	380, 415
Load Crest Factor	3 : 1
Topology	Double Conversion Online
Waveform type	Sine wave
Maximum Output Current	32
Bypass	Built-in Maintenance Bypass, Built-in Static Bypass

Input

Input Connections	Three wire 5-wire (3PH + N + G)
Included Battery Module	404 - 477V
Typical Recharge Time	5hour(s)
Efficiency at Full Load	95.3%
Nominal Battery Voltage	47-192 V (split battery referenced to neutral)
Other Input Voltages	380, 415
Expected Battery Life (years)	3-5
Maximum Input Current	27.0A
RBC Quantity	4
Input Power Factor at Full Load	0.98
Extended Run Options	APC-Smart-UPS-VT-20kVA-400V-w-4-Batt-Mod-Start-Up-5X8-Internal-Maint-Bypass-Parallel-Capability
End of Discharge Battery Voltage	+/-154 V
Runtime	View Runtime Graph View Runtime Chart

Communications & Management

Interface Port(s)	DB-9 RS-232 , Smart-Slot
Pre-Installed SmartSlot™ Cards	AP9631
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes

Physical

Maximum Height	1490mm , 149.0CM
Maximum Width	523mm , 52.3CM
Maximum Depth	842mm , 84.2CM
Net Weight	599.09KG
Shipping weight	630.0KG
Shipping Height	1643mm , 164.3CM
Shipping Width	650mm , 65.0CM
Shipping Depth	1062mm , 106.2CM
Color	Black
Units per Pallet	1.0

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-999.9meters
Storage Temperature	-50 - 40 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	51.3dBA
Online thermal dissipation	3112.0BTU/hr
Protection Class	IP 20

Conformance

Approvals	C-tick, CE, EN 50091-2, EN/IEC 62040-3, IEC 61000-3-2, IEC 61000-3-3, ISO 14001, ISO 9001, RCM, VFI-SS-111
Standard warranty	1 year repair or replace, Start-Up Service

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