ComX Computers
Product Specification Sheet

2290372

Huawei UPS5000-A 40kVA Three-Phase five wire system tower UPS

Product Overview

Huawei UPS5000-A 40kVA Three-Phase five wire system tower UPS, 95.70% efficiency



Specifications

Overview:

UPS5000-A Series (30 kVA to 800 kVA) Uninterruptable Power Supply

The UPS5000-A is mainly used in critical power-supply scenarios such as medium and large-sized data centers, scheduling centers, control centers, and management centers. It provides an uninterruptible AC power supply with a rated voltage of 380V/400V/415V.

The UPS5000-A can cover 30 kVA to 800 kVA power supply requirements and features high reliability, efficiency, and power density. It adopts full digital control and IGBT rectification technology, and has passed more than 1,400 tests to ensure excellent output quality under any working conditions.

It is used in telecom, finance, government, transportation, and petrochemical sectors to provide a reliable and uninterruptible power supply for medium and large scenarios.

Features:

Reliable

Safely and reliably adapts to a wide variety of loads, power grids, and environments.

Efficient

Up to 96% efficient with 50% less energy costs compared to traditional tower UPS units.

Simple

The UPS5000-A supports intelligent network management by monitoring information in real time.

Specifications:

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Specifications	
Product Code	2290372

Model	UPS5000-A-30K/40K
Rated Capacity	30 kVA/30 kW
	40 kVA/40 kW
Input and Output Systems	Three-phase, five-wire
Rated Voltage	380V/400V/415V AC
Battery Voltage	360V to 528V DC (number of batteries: 30 to 44: 30/40/80 kVA 32 batteries by default, 60/120 kVA 40 batteries by default)
Overload Capacity	30/40/80 kVA: 110% load for 60 minute, 125% load for 10 minutes, 150% load for 1 minute
	60/120 kVA: 110% load for 60 minutes, 125% load for 10 minutes, 150% load for 0.5 minutes
Efficiency	95.70%
Noise	<= 58 dB
Dimensions (H x W x D)	500 mm x 264 mm x 800 mm
Communication	Dry contacts, RS485, and SNMP

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/2290372-Huawei-UPS5000-A-40kVA-Three-Phase-five-wire-system-tower-UPS-p-225454.php

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