



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## Delta - RT-10K3P : RT-10K3P

### Specifications

<b>ENERGY STAR Unique ID:</b>	2376194
<b>Brand Name:</b>	Delta
<b>Model Name:</b>	RT-10K3P
<b>Model Number:</b>	RT-10K3P
<b>Power Conversion Mechanism:</b>	Static
<b>Minimum Configuration Tested Model Number:</b>	RT-10K3P
<b>Active Output Power Rating Minimum Configuration (W):</b>	10000
<b>Apparent Output Power Rating Minimum Configuration (VA):</b>	10000
<b>Maximum Configuration Tested Model Number:</b>	RT-10K3P
<b>Topology (ac):</b>	Double Conversion
<b>Topology and Product Type Combined:</b>	ac - Double Conversion (VFI)
<b>Application:</b>	Data Center,Commercial
<b>Rated Input Voltage (V rms):</b>	380-415
<b>Rated Input Frequency (Hz):</b>	50-60
<b>Rated Output Voltage (V):</b>	220-240
<b>Rated Output Frequency (Hz):</b>	50-60
<b>Rack Mountable:</b>	No
<b>Height (mm):</b>	84
<b>Width (mm):</b>	440
<b>Depth (mm):</b>	535
<b>Total Number of Outlets:</b>	0
<b>Number of Battery Backup and Surge Protected Outlets:</b>	0
<b>Number of Surge Protected Only Outlets:</b>	0
<b>Normal Mode(s) Input Dependency Characteristic (ac):</b>	Voltage and Frequency Dependent
<b>Modular UPS:</b>	Yes
<b>Number of Normal Modes:</b>	Single-normal-mode
<b>Default Normal Mode (ac):</b>	Voltage and Frequency Independent
<b>Test Input Voltage (V rms):</b>	415
<b>Test Input Frequency (Hz):</b>	60

<b>Test Output Voltage (V):</b>	240
<b>Test Output Frequency (Hz):</b>	60
<b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b>	0.54
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	97.8
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	98.8
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	99.0
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	99.2
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	99.0
<b>Efficiency (%):</b>	99
<b>Modular UPS Module Tested Model Number:</b>	RT-10K3P
<b>Energy Storage Mechanism:</b>	N/A
<b>Energy Storage System Technology:</b>	N/A
<b>Energy Storage System Configuration:</b>	Separate Enclosure
<b>Energy Storage System Removable to Another Room:</b>	N/A
<b>Energy Storage System Runtime at 100% Load (min.):</b>	3
<b>Energy Storage System Runtime at 50% Load (min.):</b>	7
<b>Energy Storage System Warranty (yrs):</b>	3
<b>Energy Storage System Information URL:</b>	N/A
<b>Battery Recycling URL:</b>	N/A
<b>Network Connections Available:</b>	Ethernet,USB Port
<b>Communication Protocols:</b>	Modbus TCP,SNMP (v1, 2 or 3),Modbus RTU
<b>Manufacturer Take Back Program:</b>	No
<b>Manufacturer Take Back Program URL:</b>	N/A
<b>Model Web Page URL:</b>	<a href="https://www.deltapowersolutions.com/en-us/">https://www.deltapowersolutions.com/en-us/</a>
<b>Test Method Guidelines:</b>	N/A
<b>Date Available on Market:</b>	2021-06-01
<b>Date Certified:</b>	2021-02-24
<b>Markets:</b>	United States, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
04/25/2025