

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

ENERGY STAR Unique ID:         2376194           Brand Name:         Delta           Model Name:         RT-10K3P           Model Number:         RT-10K3P           Power Conversion Mechanism:         Static           Minimum Configuration Tested Model Number:         RT-10K3P           Active Output Power Rating Minimum Configuration (W):         10000           Apparent Output Power Rating Minimum Configuration (VA):         Maximum Configuration Tested Model Number:           Maximum Configuration Tested Model Number:         RT-10K3P           Maximum Configuration Tested Model Number:         Double Conversion           Topology (ac):         Double Conversion           Topology and Product Type Combined:         ac - Double Conversion (VFI)           Application:         Data Center, Commercial           Rated Input Voltage (V rms):         380-415           Rated Output Voltage (V):         20-240           Rated Output Voltage (V):         20-240           Rated Output Frequency (Hz):         50-60           Rack Mountable:         No           Height (mm):         440           Depth (mm):         355           Total Number of Outlets:         0           Number of Surge Protected Only Outlets:         0           Number of	Specifications	
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Number of Battery Backup and Surge 0 Protected Outlets:	Depth (mm):	535
Protected Outlets:	Total Number of Outlets:	0
Number of Surge Protected Only Outlets:		0
Training of Carigo Francisco	Number of Surge Protected Only Outlets:	0
Normal Mode(s) Input Dependency Characteristic (ac):  Voltage and Frequency Dependent	, , , , , , , , , , , , , , , , , , ,	Voltage and Frequency Dependent
Modular UPS: Yes	Modular UPS:	Yes
Number of Normal Modes: Single-normal-mode	Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac): Voltage and Frequency Independent	Default Normal Mode (ac):	Voltage and Frequency Independent
Test Input Voltage (V rms): 415	Test Input Voltage (V rms):	415
Test Input Frequency (Hz): 60	Test Input Frequency (Hz):	60

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

**Captured On:** 06/17/2025