

Delta - RT-20K3P: RT-20K3P

Specifications	
ENERGY STAR Unique ID:	2340464
Brand Name:	Delta
Model Name:	RT-20K3P
Model Number:	RT-20K3P
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	RT-20K3P
Active Output Power Rating Minimum Configuration (W):	20000
Apparent Output Power Rating Minimum Configuration (VA):	20000
Maximum Configuration Tested Model Number:	RT-20K3P
Topology (ac):	Double Conversion
Topology and Product Type Combined:	ac - Double Conversion (VFI)
Application:	Data Center,Consumer,Commercial
Rated Input Voltage (V rms):	220-240
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	220-240
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Height (mm):	88
Width (mm):	440
Depth (mm):	730
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Independent
Modular UPS:	No
Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Independent
Test Input Voltage (V rms):	240
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):	189.3

Efficiency at 25% Load Min Config Lowest Dependency (ac):	95.0
Efficiency at 50% Load Min Config Lowest Dependency (ac):	96.0
Efficiency at 75% Load Min Config Lowest Dependency (ac):	96.0
Efficiency at 100% Load Min Config Lowest Dependency (ac):	95.9
Weighted Efficiency Calc Min Config Lowest Dependency:	95.7
Efficiency (%):	95.7
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Valve Regulated Lead-acid Battery
Energy Storage System Configuration:	Integral
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.):	10
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Network Connections Available:	Serial Port,Ethernet,USB Port
Communication Protocols:	Other
Communication Protocol Other:	USB HID Power Devices
Manufacturer Take Back Program:	No
Model Web Page URL:	N/A
Test Method Guidelines:	N/A
Date Available on Market:	2019-07-14
Date Certified:	2019-06-27
Markets:	United States, Taiwan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

"Lithium-ion Battery

Captured On: 05/01/2025