



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Delta - RT-11K3P-LV : RT-11K3P-LV

Specifications

ENERGY STAR Unique ID:	2341616
Brand Name:	Delta
Model Name:	RT-11K3P-LV
Model Number:	RT-11K3P-LV
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	RT-11K3P-LV
Active Output Power Rating Minimum Configuration (W):	11000
Apparent Output Power Rating Minimum Configuration (VA):	11000
Maximum Configuration Tested Model Number:	RT-11K3P-LV
Topology (ac):	Double Conversion
Topology and Product Type Combined:	ac - Double Conversion (VFI)
Application:	Data Center,Consumer,Commercial
Rated Input Voltage (V rms):	120-120
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	120-120
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Height (mm):	88
Width (mm):	440
Depth (mm):	760
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Independent,Voltage and Frequency Dependent
Modular UPS:	No
Number of Normal Modes:	Multiple-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Dependent
Test Input Voltage (V rms):	120
Test Input Frequency (Hz):	60
Test Output Voltage (V):	120
Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	157.3

Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	145.252
Efficiency at 25% Load Min Config Lowest Dependency (ac):	92.2
Efficiency at 25% Load Min Config Highest Dependency (ac):	97.8
Efficiency at 50% Load Min Config Lowest Dependency (ac):	92.8
Efficiency at 50% Load Min Config Highest Dependency (ac):	98.7
Efficiency at 75% Load Min Config Lowest Dependency (ac):	92.5
Efficiency at 75% Load Min Config Highest Dependency (ac):	98.9
Efficiency at 100% Load Min Config Lowest Dependency (ac):	91.9
Efficiency at 100% Load Min Config Highest Dependency (ac):	99.0
Weighted Efficiency Calc Min Config Lowest Dependency:	92.6
Weighted Efficiency Calc Min Config Highest Dependency:	98.5
Minimum Configuration Input Power Factor Highest-Input Dependency:	1.0
Efficiency (%):	94.1
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Lithium-ion Battery
Energy Storage System Configuration:	Separate Enclosure
Energy Storage System Removable to Another Room:	N/A
Energy Storage System Runtime at 100% Load (min.):	6
Energy Storage System Runtime at 50% Load (min.):	15
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Network Connections Available:	Other,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:	2019-07-15
Date Certified:	2019-07-25
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
07/23/2025