



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Vertiv - ITA2-10KRT208 : ITA2-10KRT208

Specifications

ENERGY STAR Unique ID:	2337149
Brand Name:	Vertiv
Model Name:	ITA2-10KRT208
Model Number:	ITA2-10KRT208
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	ITA2-10KRT208
Active Output Power Rating Minimum Configuration (W):	10000
Apparent Output Power Rating Minimum Configuration (VA):	10000
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Commercial,Consumer,Data Center
Rated Input Voltage (V rms):	208-220
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	208-220
Rated Output Frequency (Hz):	60-60
Rack Mountable:	Yes
Height (mm):	130
Width (mm):	430
Depth (mm):	500
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Dependent,Voltage and Frequency Independent
Modular UPS:	No
Number of Normal Modes:	Multiple-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Dependent
Test Input Voltage (V rms):	208
Test Input Frequency (Hz):	60
Test Output Voltage (V):	208
Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	40.0
Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	39.4

Efficiency at 25% Load Min Config Lowest Dependency (ac):	93.3
Efficiency at 25% Load Min Config Highest Dependency (ac):	98.4
Efficiency at 50% Load Min Config Lowest Dependency (ac):	94.2
Efficiency at 50% Load Min Config Highest Dependency (ac):	99.0
Efficiency at 75% Load Min Config Lowest Dependency (ac):	93.9
Efficiency at 75% Load Min Config Highest Dependency (ac):	99.0
Efficiency at 100% Load Min Config Lowest Dependency (ac):	92.8
Efficiency at 100% Load Min Config Highest Dependency (ac):	99.0
Weighted Efficiency Calc Min Config Lowest Dependency:	93.7
Weighted Efficiency Calc Min Config Highest Dependency:	99.0
Minimum Configuration Input Power Factor Highest-Input Dependency:	1.0
Efficiency (%):	95
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:	Separate Enclosure
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	5
Energy Storage System Runtime at 50% Load (min.):	15
Energy Storage System Warranty (yrs):	2
Energy Storage System Information URL:	http://www.enersys.com/ http://www.eastpennunigy.com/
Network Connections Available:	USB Port,Ethernet
Communication Protocols:	Other
Manufacturer Take Back Program:	No
Model Web Page URL:	https://www.vertivco.com/en-us/products-catalog/critical-power/uninterruptible-power-supplies-ups/
Test Method Guidelines:	N/A
Date Available on Market:	2019-04-30
Date Certified:	2019-04-23
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

ITA2-08KRT208,ITA2-08KRT208,, ITA2-08KRT208C,ITA2-08KRT208C,, ITA2-10KRT208C,ITA2-10KRT208C,

Captured On:
06/18/2025