

Vertiv - GXT4-6000RT230 : GXT4-6000RT230

BRERGY STAR Unique ID: 2331996 Brand Name: Vertiv Model Name: GXT4-6000RT230 Model Number: GXT4-6000RT230 Model Number: Static Minimum Configuration Tested Model Number: GXT4-6000RT230 Model Number: Static Minimum Configuration Tested Model Number: 4800 Configuration (W): 4800 Apparent Output Power Rating Minimum Configuration (W): 4800 Configuration (W): Multi-Mode Double Conversion Topology (ac): Multi-Mode Double Conversion Topology and Product Type Combined: ac - Other Application: Commercial,Consumer,Data Center Rated Input Voltage (V rms): 220-240 Rated Input Frequency (Hz): 50-60 Racked Input Frequency (Hz): 50-60 Rack Mountable: Yes Height (mm): 217 Width (mm): 430 Depth (mm): 574 Normal Mode(s) Input Dependency Characteristic (ac): No Mounder of Normal Mode s: Multiple-normal-mode Default Normal Mode (ac): Voltage and Frequency Independent Test Input Voltage (V): 240 Test Input Voltage (V): 240 Test Input Frequency (Hz): 60 Test Output Frequency (Hz): 60 Test Output Frequency (Hz): 60 Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest		
Brand Name: Vertiv Model Name: GXT4-6000RT230 Model Number: GXT4-6000RT230 Power Conversion Mechanism: Static Minimum Configuration Tested Model Number: 4800 Apparent Output Power Rating Minimum 6000 Configuration (W): Apparent Output Power Rating Minimum 6000 Configuration (VA): Multi-Mode Double Conversion ac - Other Application: Commercial, Consumer, Data Center Rated Input Voltage (V rms): 220-240 Rated Input Voltage (V): 220-240 Rated Unput Voltage (V): 220-240 Rated Output Frequency (Hz): 50-60 Rack Mountable: Yes Height (mm): 217 Width (mm): 430 Depth (mm): 574 Normal Mode(s) Input Dependency Characteristic (ac): Multiple-normal-mode Default Normal Mode (ac): Voltage and Frequency Independent Test Input Voltage (V rms): 240 Test Input Frequency (Hz): 60 Test Output Frequency (Hz): 60 Total Input Power in W at 0% Load Min Config Lowest Pficiency at 25% Load Min Config Lowest Pin Configuration Configured Advanced Pin Configuration Con	Specifications	
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Rated Input Voltage (V rms): 220-240 Rated Output Frequency (Hz): 50-60 Rated Output Voltage (V): 220-240 Rated Output Frequency (Hz): 50-60 Rack Mountable: Yes Height (mm): 217 Width (mm): 430 Depth (mm): 574 Normal Mode(s) Input Dependency Voltage and Frequency Dependent, Voltage and Frequency Independent Characteristic (ac): No Number of Normal Modes: Multiple-normal-mode Default Normal Mode (ac): Voltage and Frequency Independent Test Input Voltage (V rms): 240 Test Output Voltage (V): 240 Test Output Frequency (Hz): 60 Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest 91.0	Topology and Product Type Combined:	ac - Other
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Depth (mm):574Normal Mode(s) Input Dependency Characteristic (ac):Voltage and Frequency Dependent, Voltage and Frequency IndependentModular UPS:NoNumber of Normal Modes:Multiple-normal-modeDefault Normal Mode (ac):Voltage and Frequency IndependentTest Input Voltage (V rms):240Test Input Frequency (Hz):60Test Output Voltage (V):240Test Output Frequency (Hz):60Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):76.24Efficiency at 25% Load Min Config Lowest91.0	Height (mm):	217
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Number of Normal Modes: Default Normal Mode (ac): Voltage and Frequency Independent 240 Test Input Voltage (V rms): 60 Test Output Voltage (V): 240 Test Output Frequency (Hz): 60 Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest 91.0	Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Dependent, Voltage and Frequency Independent
Default Normal Mode (ac): Test Input Voltage (V rms): 240 Test Input Frequency (Hz): 60 Test Output Voltage (V): 240 Test Output Voltage (V): 60 Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest 91.0	Modular UPS:	No
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Test Output Voltage (V): Test Output Frequency (Hz): Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest 91.0	Test Input Voltage (V rms):	240
Test Output Frequency (Hz): Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest 91.0	Test Input Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest 91.0	Test Output Voltage (V):	240
Lowest Dependency (ac): Efficiency at 25% Load Min Config Lowest 91.0	Test Output Frequency (Hz):	60
	Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	76.24
	Efficiency at 25% Load Min Config Lowest Dependency (ac):	91.0

Efficiency at 50% Load Min Config Lowest Dependency (ac):	94.4
Efficiency at 75% Load Min Config Lowest Dependency (ac):	94.0
Efficiency at 100% Load Min Config Lowest Dependency (ac):	94.0
Weighted Efficiency Calc Min Config Lowest Dependency:	93.8
Efficiency (%):	93.8
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.):	7
Energy Storage System Runtime at 50% Load (min.):	17
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:	2014-03-31
Date Certified:	2018-12-24
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

GXT4-6000RT230E,GXT4-6000RT230E,

Captured On: 05/01/2025