



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

VERTIV Liebert - GXT5LI-6000GVRT3UXLN : GXT5LI-6000GVRT3UXLN

Specifications

ENERGY STAR Unique ID:	2839415
Brand Name:	VERTIV Liebert
Model Name:	GXT5LI-6000GVRT3UXLN
Model Number:	GXT5LI-6000GVRT3UXLN
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	GXT5LI-6000GVRT3UXLN
Active Output Power Rating Minimum Configuration (W):	6000
Apparent Output Power Rating Minimum Configuration (VA):	6000
Topology (ac):	Double Conversion
Topology and Product Type Combined:	ac - Double Conversion (VFI)
Application:	Data Center,Commercial
Rated Input Voltage (V rms):	200-240
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	200-240
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	3
Height (mm):	85
Width (mm):	430
Depth (mm):	890
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 Dependent
Test Input Voltage (V rms):	230
Test Input Frequency (Hz):	50
Test Output Voltage (V):	230
Test Output Frequency (Hz):	50
Efficiency at 50% Load Min Config Lowest Dependency (ac):	94.9

Efficiency at 75% Load Min Config Lowest Dependency (ac):	94.1
Efficiency at 100% Load Min Config Lowest Dependency (ac):	94.5
Weighted Efficiency Calc Min Config Lowest Dependency:	94.5
Efficiency (%):	94.5
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:	No
Energy Storage System Runtime at 100% Load (min.):	9
Energy Storage System Runtime at 50% Load (min.):	19
Energy Storage System Warranty (yrs):	5
Energy Storage System Information URL:	NA
Battery Recycling URL:	N/A
Network Connections Available:	Ethernet,USB Port
Communication Protocols:	Other
Communication Protocol Other:	SNMP; Web; Modbus; BACNet; USB Serial; RS232 Serial
Manufacturer Take Back Program:	No
Manufacturer Take Back Program URL:	N/A
Model Web Page URL:	https://www.vertiv.com/en-us/products-catalog/critical-power/uninterruptible-power-supplies-ups/vertiv-liebert-gxt5-lithium-ion-ups-5000---10000-v/
Test Method Guidelines:	NA
Date Available on Market:	2024-03-01
Date Certified:	2023-12-08
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
05/01/2025