



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Liebert - GXT5LI-6000MVRT3UXLN : GXT5LI-6000MVRT3UXLN

Specifications

ENERGY STAR Unique ID:	2401020
Brand Name:	Liebert
Model Name:	GXT5LI-6000MVRT3UXLN
Model Number:	GXT5LI-6000MVRT3UXLN
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	GXT5LI-6000MVRT3UXLN
Active Output Power Rating Minimum Configuration (W):	6000
Apparent Output Power Rating Minimum Configuration (VA):	6000
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Data Center,Consumer,Commercial
Rated Input Voltage (V rms):	173-217
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	200-217
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Height (mm):	85
Width (mm):	430
Depth (mm):	900
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 Independent
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):	42.18

Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	26.64
Efficiency at 25% Load Min Config Lowest Dependency (ac):	93.5
Efficiency at 25% Load Min Config Highest Dependency (ac):	97.8
Efficiency at 50% Load Min Config Lowest Dependency (ac):	94.2
Efficiency at 50% Load Min Config Highest Dependency (ac):	98.5
Efficiency at 75% Load Min Config Lowest Dependency (ac):	93.9
Efficiency at 75% Load Min Config Highest Dependency (ac):	98.6
Efficiency at 100% Load Min Config Lowest Dependency (ac):	93.3
Efficiency at 100% Load Min Config Highest Dependency (ac):	98.5
Weighted Efficiency Calc Min Config Lowest Dependency:	93.8
Minimum Configuration Input Power Factor Highest-Input Dependency:	0.99
Efficiency (%):	93.8
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.):	10
Energy Storage System Runtime at 50% Load (min.):	20
Energy Storage System Warranty (yrs):	1
Energy Storage System Information URL:	http://www.enersys.com/ http://www.eastpennunigy.com/
Network Connections Available:	USB Port
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:	2022-09-05
Date Certified:	2022-08-29
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
07/12/2025