



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Liebert - GXT5LI-2000IRT2UXL : GXT5LI-2000IRT2UXL

Specifications

ENERGY STAR Unique ID:	2442446
Brand Name:	Liebert
Model Name:	GXT5LI-2000IRT2UXL
Model Number:	GXT5LI-2000IRT2UXL
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	GXT5LI-2000IRT2UXL
Active Output Power Rating Minimum Configuration (W):	2000
Apparent Output Power Rating Minimum Configuration (VA):	2000
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Data Center,Consumer,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
Height (mm):	85
Width (mm):	430
Depth (mm):	441
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):	230
Test Input Frequency (Hz):	50
Test Output Voltage (V):	230
Test Output Frequency (Hz):	50
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	30.49
Efficiency at 25% Load Min Config Lowest Dependency (ac):	90.9

Efficiency at 50% Load Min Config Lowest Dependency (ac):	93.1
Efficiency at 75% Load Min Config Lowest Dependency (ac):	93.4
Efficiency at 100% Load Min Config Lowest Dependency (ac):	93.2
Weighted Efficiency Calc Min Config Lowest Dependency:	93.3
Efficiency (%):	93.3
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Lithium-ion Battery
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	Yes
Energy Storage System Runtime at 100% Load (min.):	3
Energy Storage System Runtime at 50% Load (min.):	9
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:	HTTP,HTTPS,Modbus TCP,SNMP (v1, 2 or 3),Modbus RTU
Manufacturer Take Back Program:	No
Model Web Page URL:	https://www.vertiv.com/en-us/products-catalog/critical-power/uninterruptible-power-supplies-ups/#/
Test Method Guidelines:	N/A
Date Available on Market:	2022-02-01
Date Certified:	2021-12-20
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/18/2025