Liebert® GXT4™ UPS meets the need for higher power capacities in small spaces

This true on-line double conversion UPS system is available in larger capacity models of 5 kVA - 10 kVA, featuring integrated maintenance bypass as well as optional extended battery runtime.

The Liebert GXT4 UPS is designed for use in either rack or tower configurations. It maintains a compact footprint in all ratings, with 5000 - 6000 VA models with a height of 5 U, and 10000 VA with a height of 6 U, as well as a short depth of <600 mm.

**Flexibility:**
- Rotatable multi-language LCD display panel
- Compact 5Us or 6Us height and short depth (<600 mm)
- Automatic frequency sensing
- Frequency conversion capability
- Rack & tower mounting flexibility
- User replaceable hot-swappable internal batteries
- Extended backup time with additional battery cabinets
- Vertiv™ IntelliSlot® communication port available
- Includes Windows®-based configuration program
- Built-in closure signals
- Emergency power-off (EPO).

**Total Cost of Ownership:**
- High output power factor
- ECO mode for increased efficiency
- ENERGY STAR® qualified models
- Wider input voltage minimizes battery use
- Battery cutoff voltage to prevent from over discharge of batteries and to prolong battery life.

**High Availability:**
- Internal automatic and manual bypass
- Self-diagnostics
- Input power-factor correction
- Advance early warning of UPS systems status
- 10 kVA parallel/redundant up to 2+1
- Periodic battery testing
- Intelligent battery management.

**Communications for Power Monitoring, Control and Preventive Maintenance:**
Liebert GXT4 offers a variety of communication options, providing flexible monitoring, control capabilities and preventive maintenance. These include:
- Optional SNMP/Webcard for UPS monitoring and control
- Optional Modbus and Relay cards
- Vertiv Nform™ monitoring system
- Vertiv LIFE™ Services compatibility for UPS preventive maintenance and remote diagnostics.

**Ideally Suited for Mission-Critical Applications:**
- LAN and WAN servers
- Network equipment
- IP telephony deployments
- Office telecommunication systems
- Test and diagnostic equipment
- Finance applications.
Liebert® GXT4™ Specifications

**TECHNICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>UPS Part Number</th>
<th>GXT4-5000RT230E</th>
<th>GXT4-6000RT230E</th>
<th>GXT4-10KRT230E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Ratings (VA/W)</td>
<td>5000 VA / 4000 W</td>
<td>6000 VA / 4800 W</td>
<td>10000 VA / 9000 W</td>
</tr>
</tbody>
</table>

**INPUT AC PARAMETERS**

<table>
<thead>
<tr>
<th>Voltage Range (VAC)</th>
<th>176 - 280</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency Range (Hz)</td>
<td>40-70, Auto sensing</td>
</tr>
</tbody>
</table>

**Input Sockets**

- Hardwired input on PD2-CE6HDWRMBS standard power distribution box
- Hardwired input on PD2-CE10HDWRMBS standard power distribution box

**Output Sockets**

- 6 x IEC320-C13 + 2 x IEC320-C19 + hardwired on PD2-CE6HDWRODBS standard power distribution
- 4 x IEC320-C13 + 4 x IEC320-C19 + hardwired on PD2-CE10HDWRODBS standard power distribution

**Voltage (V)**

- 230 factory default

**Waveform**

- Pure Sinewave

**BATTERY PARAMETERS**

- Valve-regulated, non-spillable, lead-acid

**Quantity x Voltage x Rating**

- 20 x 12 V x 5 Ahr
- 20 x 12 V x 9 Ahr

**Recharge time**

- 5 hours to 90% capacity after full discharge with 100% load

**ENVIRONMENTAL**

**Operating**

- 0°C to +40°C (+32°F to +104°F) (no derating)

**Relative Humidity**

- 0% RH to 95% RH, non-condensing

**Operating Altitude**

- Up to 1000m (3281ft) at 25°C (77°F) without derating

**Audible Noise**

- <60 dBA, at 1 meter (3.2 ft) from the front or sides

**AGENCY**

**Safety**

- IEC/EN/AS 62040-1: 2008, GS Mark

**EMI/EMC/C-Tick EMC**

- IEC/EN/AS 62040-2 2nd Ed (C2)

**Transportation**

- ISTA Procedure 1A

**DIMENSIONS (W X D X H /MM)**

<table>
<thead>
<tr>
<th>Unit / Shipping</th>
<th>430 x 574 x 217 / 516 x 745 x 530</th>
</tr>
</thead>
</table>

**WEIGHT (KG)**

<table>
<thead>
<tr>
<th>Unit / Shipping</th>
<th>60 / 71</th>
</tr>
</thead>
</table>

**COMPATIBLE EXTERNAL BATTERY CABINET**

**Type**

- Valve-regulated, non-spillable, lead-acid

**Quantity x Voltage x Rating**

- 1 x 20 x 12 V x 9 Ahr

**ENVIRONMENTAL**

**Operating / Storage Temperature**

- 0°C to +40°C (+32°F to +104°F) / 15°C to +50°C (5°F to +122°F)

**Relative Humidity**

- 0% RH to 95% RH, non-condensing

**Maximum Operating Altitude**

- Up to 1000 m (3281 ft) at 25°C (77°F) without derating

**AGENCY**

**Safety / Emissions**

- IEC/EN/AS 62040-1: 2008

**Transportation**

- ISTA Procedure 1A

**DIMENSIONS (W X D X H /MM)**

<table>
<thead>
<tr>
<th>Unit / Shipping</th>
<th>430 x 581 x 173 / 530 x 745 x 475</th>
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</table>

**WEIGHT (KG)**

<table>
<thead>
<tr>
<th>Unit / Shipping</th>
<th>65 / 76</th>
</tr>
</thead>
</table>

Tech Support

Always On! Our Commitment to your daily Business, provided by multi language Tech Support.
Toll-free: 0080011554499
Toll: +39 02 98250222
eoc@VertivCo.com

VertivCo.com | Vertiv Infrastructure Limited, George Curl Way, Southampton, SO18 2RY, VAT Number: GB188146827

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