

PRODUCT	3KVA UPS Online (Inbuilt battery system)	3KVA UPS Online (External battery system)	3KVA UPS Online (Inbuilt battery system)	3KVA UPS Online (External battery system)	3KVA UPS Online with 16A Charger (External battery system)
Image					
Type	Tower Type	Tower Type	Rack Type	Rack Type	Tower Type
MODEL	Liebert GXT MT+ CX 3 KVA SB	Liebert GXT MT+ CX 3 KVA LB	Liebert GXT RT+ 3 KVA SB	Liebert GXT RT+ 3 KVA LB	Liebert GXT MT+ CX 3 KVA LB 16A
PHASE	Single	Single	Single	Single	Single
CAPACITY	3000VA/2400W	3000VA/2400W	3000VA/2400W	3000VA/2400W	3000VA/2400W
Input Voltage Range	110V-280V	110V-280V	110V-280V	110V-280V	110V-280V
Output Nominal Voltage	208/220/230/ 240VAC ± 1%	208/220/230/ 240VAC ± 1%	208/220/230/ 240VAC ± 1%	208/220/230/ 240VAC ± 1%	208/220/230/ 240VAC ± 1%
Frequency Range	40 Hz-70 Hz	40 Hz-70 Hz	40 Hz-70 Hz	40 Hz-70 Hz	40 Hz-70 Hz
Current Crest Ratio	3:1 (max.)	3:1 (max.)	3:1 (max.)	3:1 (max.)	3:1 (max.)
Harmonic Distortion	≤- 3 % THD (Linear Load), - 7 % THD (Non-linear Load)	≤- 3 % THD (Linear Load), - 7 % THD (Non-linear Load)	≤- 3 % THD (Linear Load), - 7 % THD (Non-linear Load)	≤- 3 % THD (Linear Load), - 7 % THD (Non-linear Load)	≤- 3 % THD (Linear Load), - 7 % THD (Non-linear Load)
Efficiency at 100% Load	90%	90%	88%	88%	92%
Inbuilt Isolation Transformer	No	No	No	No	No
Battery Type	Sealed Maintenance	Sealed Maintenance	Sealed Maintenance	Sealed Maintenance	Sealed Maintenance
No. of Battery	6	6	6	6	6
Charging Current	1.0 A	1.0A/2.0A/4.00.0A, 6.0A default	1.0 A	4 and 8 Amps, 8 Amps default	2.0A/4.0A/6.0 A/8.0/10.0/12.0/14.0/16.0A by default
Float Charging Voltage	82.1 VDC ±1%	82.1 VDC ±1%	81.5 VDC ±1%	81.5 VDC ±1%	82.1 VDC ±1%
Indicator (LCD Panel)	UPS status, Load level, Battery level, Input/ Output voltage, Discharge timer Fault conditions	UPS status, Load level, Battery level, Input/ Output voltage, Discharge timer Fault conditions	UPS status, Load level, Battery level, Input/ Output voltage, Discharge timer Fault conditions	UPS status, Load level, Battery level, Input/ Output voltage, Discharge timer Fault conditions	Load level, Battery level, AC mode, Battery mode, Bypass mode, and Fault indicators
Management (Smart RS-232/USB)	Supports Windows® 2000/2003/XP/Vista/2008, Windows® 7, Linux, Unix, and MAC	Supports Windows® 2000/2003/XP/Vista/2008, Windows® 7, Linux, Unix, and MAC	Supports Windows® 2000/2003/XP/Vista/2008, Windows® 7, Linux, Unix, and MAC	Supports Windows® 2000/2003/XP/Vista/2008, Windows® 7, Linux, Unix, and MAC	Supports Windows® 2000/2003/XP/Vista/2008, Windows® 7, Linux, Unix, and MAC
Management (Optional SNMP)	Power management from SNMP manager and web browser	Power management from SNMP manager and web browser	Power management from SNMP manager and web browser	Power management from SNMP manager and web browser	Power management from SNMP manager and web browser
Dimension D x W x H (mm)	421 x 190 x 318	397 x145 x220	600x438x88 (2U)	600x438x88 (2U)	397 x 145 x 333
Weight (kgs)	27.6	7.4	28.0	13.8	9.8