

SPECIFICATIONS OF LINE INTERACTIVE UPS (BG-SERIES BG650, BG1200, BG1550, BG1570, BG1750, BG2200)							
Model	BG650	BG1200	BG1550	BG1570	BG1750	BG2200	
Output power	390W	720W	700W	900W	1000W	1300W	
INPUT							
Input Voltage	150V - 270V						
Input frequency	48Hz-60Hz						
OUTPUT							
Output Voltage	220V±10%						
Waveform	PWM Square Wave						
Low Battery Automatic cutoff & Automatic restart	Yes	Yes	Yes	Yes	Yes	Yes	Yes
BATTERY							
Type	Sealed VRLA maintenance free						
Back-up Time-fully charged	Full load (min)	15	20	15	15	15	20
	Half load (min)	30	45	30	30	30	45
Configuration	12V/7AH	2x12V/7AH	2X12V/9AH	2X12V/9AH	2X12V/8AH	2X12V/9AH	
Recharge Time	90% capacity after 8hours						
SYSTEM							
Transfer time	≤10ms						
Audible Alarm	Battery Discharge	beeps 4sec after mains failure					
	Battery protection	Continuously					
Surge and Noise protection	Yes						
Temperature	0°C —40°C						
Relative Humidity	0 - 90% (Non-condensing)						
Acoustic Noise	Less than 50dB at 1m						
OTHERS							
Dimension (LxWxH)(cm)	37x14x23	44.5x19.5x30					
Shipping weight (kg)	8	10	10.5	10.5	11	12.5	
* All specifications are subject to change without prior notice							