

# GT-B Tower Series

10~100kVA 3 phase Tower UPS



## Power range

10~100kVA

## Operation

3P/3P, Online double conversion

## Applications

Government, Finance, IT, Education, Transportation, Broadcasting, Medical, Energy, etc.

## Characteristics

- 7 inch touch LCD with IoT functions.
- Standard UPS supports up to 5\*40 units of 12V 9Ah batteries built-in (for 100kVA model);
- Multi-level protection at system, board, and component levels for enhanced environmental adaptability;
- Input, bypass, output, and maintenance switches are standard internally in the UPS for easier operation.
- Intelligent fault recording (black box function) for precise fault location and analysis.

Model	GT010B-20	GT010B-40	GT010B-80	GT010B-80P	GT015B-40	GT015B-80	GT015B-80P
Rate Power	10kVA	10kVA	10kVA	10kVA	15kVA	15kVA	15kVA
Main input	Input						
	Rate Voltage						
	Rate Freq.						
	Input PF						
	Current distortion						
	Voltage range						
	Freq. range						
Built-in battery	Number	20 pcs	40 pcs	80 pcs	80 pcs (battery strip)	40 pcs	80 pcs (battery strip)
	Specifications	Built-in battery options: 12VDC/7Ah or 12VDC/9Ah					
	Charging voltage accuracy	±1%					
Bypass	Rate voltage						
	Voltage range						
	Frequency range						
Inverter	Rate voltage						
	Rate Freq.						
	Output PF						
	Voltage accuracy						
	Output THDu						
	Overload						
	Frequency accuracy						
System	Synchronize window						
	Slew rate						
	Crest factor						
	Phase Accuracy						
	Efficiency						
	Display						
	IP degree						
System	Configuration						
	Option						
	Environment						
Dimension(W*D*H) mm	250*645*556	250*694*724	400*770*854	400*876*790	250*694*724	400*770*854	400*876*790

Statement: The products will continue to be innovative and optimized, which may lead to asynchronous updates of the actual product and promotional materials. Therefore, this document is for reference only and does not constitute any offer or commitment.

Model	GT020B-40	GT020B-80	GT020B-80P	GT030B-80	GT030B-80P
Rate Power	20kVA	20kVA	20kVA	30kVA	30kVA
Main input	Input				
	Rate Voltage				
	Rate Freq.				
	Input PF				
	Current distortion				
	Voltage range				
	Freq. range				
Built-in battery	Number	40 pcs	80 pcs	80 pcs (battery strip)	80 pcs (battery strip)
	Specifications	Built-in battery options: 12VDC/7Ah or 12VDC/9Ah			
	Charging voltage accuracy	±1%			
Bypass	Rate voltage				
	Voltage range				
	Frequency range				
Inverter	Rate voltage				
	Rate Freq.				
	Output PF				
	Voltage accuracy				
	Output THDu				
	Overload				
	Frequency accuracy				
	Synchronize window				
	Slew rate				
	Crest factor				
Phase Accuracy					
System	Efficiency				
	Display				
	IP degree				
	Configuration				
	Option				
	Noise(dB)				
	Environment				
Dimension(W*D*H) mm	250*694*724	400*770*854	400*876*790	400*770*854	400*876*790

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Model	GT040B-160P	GT060B-160P	GT080B-200P	GT100B-200P
Rate Power	40kVA	60kVA	80kVA	100kVA
Main input	Input			
	Rate Voltage			
	Rate Freq.			
	Input PF			
	Current distortion			
	Voltage range			
	Freq. range			
Built-in battery	Number	160 pcs (battery strip)	160 pcs (battery strip)	200 pcs (battery strip)
	Specifications	Built-in battery options: 12VDC/7Ah or 12VDC/9Ah		
	Charging voltage accuracy	±1%		
Bypass	Rate voltage			
	Voltage range			
	Frequency range			
Inverter	Rate voltage			
	Rate Freq.			
	Output PF			
	Voltage accuracy			
	Output THDu			
	Overload			
	Frequency accuracy			
	Synchronize window			
	Slew rate			
	Crest factor			
Phase Accuracy				
System	Efficiency			
	Display			
	IP degree			
	Configuration			
	Option			
	Noise(dB)			
	Environment			
Dimension(W*D*H) mm	500*880*1350	500*880*1350	500*950*1700	500*950*1700

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