

CENTURION TOWER								
VA	LOAD	PSCE1000	PSCEBB6	PSCEBB6	PSCEBB6			
1000VA	100%	12 minutes	45 minutes	80 minutes	115 minutes			
500VA	50%	25 minutes	105 minutes	170 minutes	250 minutes			
			+		+		+	
		PSCE2000	PSCEBB12	PSCEBB18CH	PSCEBB12			
2000VA	100%	12 minutes	50 minutes	115 minutes	145 minutes			
1000VA	50%	25 minutes	110 minutes	215 minutes	320 minutes			
			+		+		+	
		PSCE3000	PSCEBB12	PSCEBB18CH	PSCEBB12			
3000VA	100%	5 minutes	27 minutes	60 minutes	100 minutes			
1500VA	50%	16 minutes	60 minutes	145 minutes	185 minutes			
			+		+		+	
		PSCE6000	PSCEBB40	PSCEBB60CH	PSCEBB40			
6000VA	100%	13 minutes	50 minutes	110 minutes	170 minutes			
3000VA	50%	35 minutes	110 minutes	260 minutes	320 minutes			
			+		+		+	
		PSCE10K	PSCEBB40	PSCEBB60CH	PSCEBB40			
10KVA	100%	5 minutes	27 minutes	60 minutes	100 minutes			
5000VA	50%	16 minutes	60 minutes	145 minutes	205 minutes			
			+		+		+	
TOWER MODELS BATTERY BANKS								
MODEL		PSCEBB6	PSCEBB12	PSCEBB18CH	PSCEBB40	PSCEBB60CH		
SUITS UPS		PSCE1000	PSCE2000/3000	PSCE2000/3000	PSCE6000/10K	PSCE6000/10K		
BATTERY								
Type		12V*9AH	12V*9AH	12V*9AH	12V*9AH	12V*9AH		
Number		6	12	18	40	60		
Nominal DC		36Vdc	72Vdc	72Vdc	240Vdc	240Vdc		
Charger		From UPS	From UPS	4Amps/8Amps (selectable)	From UPS	4Amps/8Amps (selectable)		
PHYSICAL								
Dimensions D x W x H		397 x 145 x 220mm	421 x 190 x 318mm	534 x 190 x 318mm	592 x 285 x 576mm	830 x 250 x 576mm		
Weight Net/Gross KG		21/22Kg	42/44Kg	62/64Kg	125/132Kg	190/205Kg		
PROTECTION		DC Circuit breaker						
VIRTUALLY UNLIMITED RUN TIMES CAN BE ACHIEVED BY ADDING BATTERY BANKS TO STANDARD MODELS								

Notes: Unlimited numbers of batteries banks can be added however it is recommended to add a Battery Bank that has an internal charger (PSCEBB18CH or PSCEBB60CH) if large battery banks are added and fast charging is required. Usually these should be added as the second, third or fourth battery bank depending on your requirements. When these battery banks with chargers are added, it is possible to substantially increase the number of regular battery banks. The following battery banks have built-in chargers. These also have more batteries than regular battery banks. PSCEBB18CH - Suits 2k & 3K
 • PSCEBB60CH - Suits 6k & 10K

