

Generac SBE Series Ratings Guide

SBE500 & SBE1000 Container

Power (kW)	SBE500: 10' Enclosure						SBE1000: 20' Enclosure			
	Nameplate Energy Capacity (kWh)									
	200	250	288	576	599	864	1152	1198	1440	1728
125	2 hour	2 hour	2 hour	4 hour	4 hour	6 hour	8 hour			
250				2 hour	2 hour	3 hour	4 hour	4 hour	5 hour	6 hour
500					1 hour		2 hour	2 hour	3 hour	3 hour
1000								1 hour		



SBE Cabinet

Power (kW)	Nameplate Energy Capacity (kWh)							
	1x DC Cabinet	2	3	4	5	6		
	258	301	344	688	1032	1376	1720	2064
125	2 hour	2 hour	3 hour	5 hour	8 hour			
250				3 hour	4 hour	5 hour	3 hour	8 hour
500					2 hour	3 hour	3 hour	4 hour
750							2 hour	3 hour
1000								2 hour

*Power ratings between 250–1000 kW are also allowable; max C-Rate: 0.5C



SBE Block

Power (kW)	Nameplate Energy Capacity (kWh)			
	2508	3344	4180	5016
	2 hour	2 hour	4 hour	4 hour
1000	2 hour	2 hour	4 hour	4 hour
1300	2 hour**	2 hour	3 hour	4 hour
1500		2 hour	3 hour	3 hour
1600		2 hour	2 hour	3 hour
2000			2 hour	2 hour
2500				2 hour

**Max 1,250 kW due to 0.5C limit

