
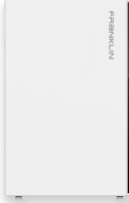




BATTERY COMPARISON

						
Brand	Franklin WH		Tesla		SunVault	
Battery Count	Single	Double	Single	Double	Single	Double
Off Grid Cont. Output (kW - Battery Only)	5	10	5	10	6.8	13.6
Off Grid Peak Output (kW for 10s) (battery only)	10kW	20kW	7.5kW	15kW	11kW	22kW
System Battery Capacity (kWh)	13.6	27.2	13.5	27	13	26
Battery Cell Chemistry	LFP		NMC		LFP	
Stackability (# of batteries)	15		10		2	
Solar PV Max Cont. Output	5	10	5	10	6.8	13.6
Max Generator Compatibility	200A @ 240V (all brands)		Incompatible		ATS/MTS required	
Warranty	12 Years		10 Years		10 Years	
Warrantied Aggregated Thoroughput	43 MWh		38 MWh per battery		Unlimited Cycles	
Grid Switchover Time	Seamless		Seamless		Seamless	
Gateway Dimensions	31.5 x 21.7 x 6.3 in		26 x 16 x 6 in		17 x 46 x 6 in	
Battery Dimensions (H x W x D)	45.3 x 29.5 x 11.4 in		45.3 x 29.6 x 5.75 in		64.5 x 26 x 14.8 in	
Cash Price (Max)	\$19,908	\$28,582	\$19,908	\$28,582	\$26,125	\$38,415