

Item	Description	Unit	Quantity	Unit Rate \$	Amount \$
	Supply and installation of complete solar system, EXCLUDING THE SOLAR PANELS AND ITS EQUIPMENT, including inverter, batteries, DC control panel, Ac control panel, earthing, cabling, main feeders and all necessary equipment and accessories. (Power rate of system up to 20A, for 230V, and autonomy is up to 6 hours)				
1	Gel Battery 260AH	U	8		
2	Inverter Online, Sine, ON Grid system, 5KW	U	1		
3	DC Cables connection with terminal	Ls	1		
4	AC cables connection to ATS's	Ls	1		
5	DC station, breakers and surge arrestor	Ls	1		
6	AC station, distribution board with surge arrestor	Ls	1		
7	Data Connection to switch	Ls	1		
8	Earthing system (if not existing)	Ls	1		

POWER BACK UP SYSTEM

0.00

TOTAL USD

NB: 2 PCS of lithium battery average rate = 48V, 200AH, 10KW are equivalent to the proposed above.