The Solar Guys

Freedom Won 48v Lithium ion Home & Business Range

Pack Capacity [Ah]	Max Inverter Size	Max Discharg e Power (kW)	Battery Capacity [max kWh] / [recommended daily cycling kWh]	Old Price USD	New Price USD	Savings USD
100	10	15	5/4	3,000.00	2,950.00	50
200	10	15	10/8	4,400.00	4,200.00	200
300	15	24	15/12	6,200.00	5,900.00	300
400	15	24	20/16	8,000.00	7,600.00	400
600	25	38	30/24	12,000.00	11,200.00	800
800	25	38	40/32	15,500.00	14,300.00	1,200
1200	35	50	60/48	23,000.00	21,000.00	2,000
1600	35	50	80/64	30,000.00	27,300.00	2,700

Freedom Won Lithium ion batteries offer the highest quality lithium ion battery on the market to date. With the below features that out perform any other lithium battery on the market, anywhere!

High operating temperatures of up to 45c with no losses and max 60c

High power discharging and recharging starting from 240A continous

10 year or 4000 cycle warranty at 80% average discharge

Add multiple units together at any stage

CAN Communication to talk to your solar system

Most compact lithium ion battery for storage and power output

Widest battery range to select from starting at 5kWh and up to 2.5 MW!

Built in battery protection to ensure your battery is protected

with built in breakers and battery management system s safe

Best of all - Freedom Won life span is up to 20 years!



Contact: sales@gasguyszambia.com / info@gasguyszambia.com Visit our website at www.solarguyszambia.com