

# uni**power**™

Building Batteries For Life



## LEAD ACID BATTERIES

## SEALED LEAD ACID BATTERIES

1157 VALLEY PARK DRIVE • SUITE 150 • SHAKOPEE, MN • 55379 • (800) 542-6998 • FAX (952) 884-1726  
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## WARRANTY AND GENERAL INFORMATION

### Warranty:

Unipower warrants all equipment manufactured by it to be free from defects in material and workmanship for a period of twelve months from date of sale. All statements, technical information and recommendations contained herein are based on tests Unipower believes to be reliable, the accuracy or completeness thereof is not guaranteed.

Notwithstanding any special extended or limited warranty published by Unipower, Unipower's sole remedy will be to repair or replace any part of the equipment determined by Unipower to be defective. **This warranty is exclusive, and is in lieu of any other warranties, express or implied, including but not limited to, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** In no event will Unipower be liable for indirect, incidental, special or consequential damages, whether due to breach of contract, breach of warranty, the negligence of Unipower, or otherwise.

Unipower makes no warranty in connection with accessories, equipment, materials or components sold but not manufactured by Unipower. These items are subject to the warranty, if any, of their manufacturer. Unipower will provide reasonable assistance in making any claim for breach of the original manufacturer warranty.

No statement or recommendation not contained herein will have any force or effect unless in an agreement signed by representatives of Unipower.

### Special Extended and Limited Warranties:

<u>Product Type</u>	<u>Description</u>
Lead Acid Batteries (Excluding Cyclon & Hawker)	16 Months Full
Lead Acid Batteries – Cyclon	12 Months Full
Lead Acid Batteries – Hawker	12 Months Full
Lithium – Rechargeable	12 Months Full
NiCad and NiMH Packs	16 Months Full
Cables and Lead Wires	90 Days
Primary Batteries	Will be free from defects and perform at rated Capacity at time of delivery.

### Terms:

Net 30 days from date of invoice.

### Pricing:

All orders are shipped on the basis of prices prevailing at the time the order is accepted. Prices are subject to change without notice.

### Delivery and Transportation:

Unless agreed to by Unipower at time of order acceptance, all orders are FOB Unipower, prepay and add.

### Credits and Exchange:

A Return Goods Authorization (RGA) number must accompany all products returned for a credit or exchange. Please contact Unipower for an RGA prior to returning any products. Items returned due to customer error are subject to a 20% re-stocking fee.

### Battery Disposal:

A Recycle Authorization (RC) number must accompany all products returned for disposal. Please contact Unipower for an RC number prior to returning any products for disposal.

### Shortages, Errors, and Shipping Damage:

All claims for shortages, errors, and shipping damage must be made within 7 business days of receipt of order to Unipower.

**For more than 25 years,**

Unipower has been a proven provider of battery products and services to a broad variety of industries. Our continuing success is derived from our quality products, and our ability to focus on assuring our customers' complete satisfaction.

This catalog was developed to assist you in identifying and locating the batteries you're looking for. **Please contact us if your batteries are not represented in this catalog.** We'll be happy to work with you and our many established suppliers to get you the right battery.....on time.

In our industry, experience counts.

## **Count on UNIPOWER!**

*Please select any of the products described on the following pages with complete assurance that you cannot purchase a better-produced battery product anywhere in the industry. Unipower quality control standards include:*

- Eleven Point Data Retention.
- Visual Inspection.
- Pre-Shipment Testing and comparison to nominal.
- Random Load and Cycle Testing.

*Quality. We Guarantee It.*

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### **NOTES:**

- Battery height dimensions include terminals.
- Unless otherwise noted, all batteries listed have 3/16" Faston terminals.

MANUFACTURER P/N	UNIPOWER P/N	VOLTS	AMPS	DIMENSIONS (inches) LENGTH, WIDTH, HEIGHT			WEIGHT LBS	TERMINAL
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**CSB****EVH SERIES**

EVH 12150	B00601	12.0	15.0	5.94	3.86	4.02	9.9	F2
EVH 12390	B00602	12.0	39.0	7.70	5.12	7.02	25.5	NB

**EVX SERIES**

EVX 1272	B00603	12.0	7.2	5.94	8.56	3.94	5.6	F1/F2
EVX 12120	B00604	12.0	12.0	5.94	3.86	3.94	8.4	F2
EVX 12170	B00605	12.0	17.0	7.13	3.00	6.57	12.5	NB
EVX 12200	B00606	12.0	20.0	7.13	3.00	6.57	14.7	TI
EVX 12260	B00607	12.0	26.0	6.54	6.89	4.92	19.1	NB
EVX 12300	B00608	12.0	30.0	6.65	4.92	6.89	22.9	TI
EVX 12340	B00609	12.0	34.0	7.70	5.12	7.02	23.7	NB
EVX 12400	B00610	12.0	40.0	7.76	6.50	6.69	28.1	NB
EVX 12520	B00611	12.0	52.0	9.76	5.45	8.63	40.4	NB
EVX 12650	B00612	12.0	65.0	13.75	6.53	6.85	49.0	NB
EVX 12750	B00613	12.0	75.0	10.83	6.63	9.18	59.5	NB
EVX 121000	B00614	12.0	100.0	20.20	6.90	6.79	78.3	NB

**GP SERIES****6 VOLT**

GP 645	B00615	6.0	4.5	2.76	1.89	4.25	1.9	F1/F2
GP 672	B00616	6.0	7.2	5.94	1.34	3.94	2.7	F1/F2
GP 6120	B00617	6.0	12.0	5.94	1.90	3.94	4.1	F2

**12 VOLT**

GP 1222	B00618	12.0	2.2	7.01	1.34	2.60	2.0	F1
GP 1245	B00619	12.0	4.5	6.65	2.75	4.25	3.7	F1/F2
GP 1272	B00620	12.0	7.2	5.94	2.56	3.94	5.3	F1/F2
GP 12120	B00621	12.0	12.0	5.94	3.85	3.94	8.1	F1/F2
GP 12170	B00622	12.0	17.0	7.13	3.00	6.57	12.1	N/B
GP 12200	B00623	12.0	20.0	7.13	3.00	6.57	14.1	TI
GP 12260	B00624	12.0	26.0	5.54	6.89	4.92	18.6	N/B
GP 12340	B00625	12.0	34.0	7.70	5.12	7.02	23.1	N/B
GP 12400	B00626	12.0	40.0	7.76	6.50	6.69	27.8	N/B
GP 12650	B00627	12.0	65.0	13.75	6.53	6.85	44.1	N/B
GP 121000	B00628	12.0	100.0	13.46	6.69	8.57	68.8	TI

**GPL SERIES****6 VOLT**

GPL 672	B00629	6.0	7.2	5.94	1.34	3.94	3.0	F1/F2
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**12 VOLT**

GPL 1272	B00630	12.0	7.2	5.94	2.56	3.94	5.7	F1/F2
GPL 12120	B00631	12.0	12.0	5.94	3.85	3.94	9.0	F1/F2
GPL 12260	B00632	12.0	26.0	6.54	6.89	4.92	20.2	N/B
GPL 12400	B00633	12.0	40.0	7.76	6.50	6.69	32.0	N/B
GPL 12520	B00634	12.0	52.0	8.96	5.45	8.63	39.7	N/B
GPL 12750	B00635	12.0	75.0	10.28	6.65	8.37	56.4	TI
GPL 12880	B00636	12.0	88.0	12.15	6.66	8.38	65.5	TI
GPL 121000	B00637	12.0	100.0	13.46	6.69	8.51	73.9	TI

**HC SERIES**

HC 1217W	B00638	12.0	4.0	5.50	1.89	4.00	3.6	F1/F2
HC 1221W	B00639	12.0	5.0	5.50	1.89	4.00	4.0	F1/F2
HC 1225W	B00640	12.0	6.0	5.50	1.89	5.00	5.0	F1/F2
HC 1228W	B00641	12.0	7.0	5.50	1.89	5.00	5.5	F1/F2

**HR SERIES**

HR 1221W	B00642	12.0	5.0	3.54	2.76	4.17	4.0	F1/F2
HR 1224W	B00643	12.0	6.0	5.94	2.01	3.87	1.3	F1/F2
HR 1234W	B00644	12.0	9.0	5.94	2.56	3.94	5.5	F2
HR 1251W	B00645	12.0	13.0	5.94	3.85	3.94	8.2	F2
HR 1290W	B00646	12.0	23.0	7.13	3.00	6.57	14.9	TI
HR 12120W	B00647	12.0	30.0	6.53	4.92	6.89	22.5	TI

**HRL SERIES****6 VOLT**

HRL 634W	B00648	6.0	9.0	5.94	1.34	3.94	2.9	F2
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MANUFACTURER P/N	UNIPOWER P/N	VOLTS	AMPS	DIMENSIONS (inches) LENGTH, WIDTH, HEIGHT			WEIGHT LBS	TERMINAL
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**CSB (Cont)****HRL SERIES (Cont)****12 VOLT**

HRL 1210W	B00649	12.0	3.0	7.01	1.34	2.76	2.4	F2
HRL 1223W	B00650	12.0	6.0	3.54	2.76	4.17	4.6	F2
HRL 1234W	B00651	12.0	9.0	5.94	2.55	3.87	5.6	F2
HRL 1280W	B00652	12.0	20.0	7.13	3.00	6.57	14.3	TI
HRL 12110W	B00653	12.0	28.0	6.53	4.92	6.89	21.8	TI
HRL 12150W	B00654	12.0	38.0	7.70	5.12	6.77	25.9	TI
HRL 12200W	B00655	12.0	50.0	8.97	5.45	8.16	38.8	TI
HRL 12280W	B00656	12.0	70.0	10.28	6.63	8.43	56.9	TI
HRL 12330W	B00657	12.0	83.0	12.15	6.65	8.44	65.5	TI
HRL 12390W	B00658	12.0	98.0	13.46	6.69	8.57	72.8	TI
HRL 12500W	B00659	12.0	125.0	13.50	6.69	10.93	100.8	TI

**ENERSYS****NPH SERIES**

NPH2-12FR	B00342	12.0	2.0	2.68	2.01	3.46	1.9	F1
NPH3.2-12FR	B00330	12.0	3.2	5.28	2.64	2.52	3.1	F1

**NP SERIES****6 VOLT**

NP1-6		6.0	1.0	2.01	1.65	2.24	0.6	F1
NP1.2-6	B00305	6.0	1.2	3.82	0.98	2.20	0.7	F1
NP2.8-6		6.0	2.8	2.64	1.30	4.13	1.3	F1
NP3-6	B00307	6.0	3.0	5.28	1.30	2.64	1.5	F1
NP3.2-6		6.0	3.2	2.60	1.30	4.09	1.3	F1
NP3.8-6		6.0	3.8	2.60	1.30	4.92	1.7	F1
NP4-6	B00308	6.0	4.0	2.76	1.85	4.15	1.8	F1
NP4.5-6		6.0	4.5	2.76	1.85	4.15	1.9	F1
NP5-6		6.0	5.0	2.76	1.85	4.15	2.1	F1
NP7-6	B00311	6.0	7.0	5.95	1.30	3.94	2.8	F1
NP8.5-6	B00312	6.0	8.5	3.86	2.20	4.65	3.5	F1
NP10-6	B00313	6.0	10.0	5.95	1.97	3.98	4.4	F1
NP12-6		6.0	12.0	5.95	1.97	3.98	4.5	F1

**12 VOLT**

NP0.8-12	B00314	12.0	0.8	3.78	0.98	2.42	0.8	WL
NP1.2-12	B00315	12.0	1.2	3.82	1.89	2.20	1.3	F1
NP2-12	B00355	12.0	2.0	5.91	0.79	3.50	1.5	F1
NP2-12C	B00332	12.0	2.0	7.17	0.93	2.40	1.6	PC
NP2.3-12	B00317	12.0	2.3	7.01	1.38	2.64	2.2	F1
NP2.6-12	B00318	12.0	2.6	5.28	2.64	2.60	3.0	F1
NP2.9-12		12.0	2.9	3.11	2.20	4.13	2.7	F1
NP3-12		12.0	3.0	5.20	1.30	4.13	2.6	F1
NP3.4-12		12.0	3.4	5.28	2.64	2.64	3.1	F1
NP4-12	B00319	12.0	4.0	3.54	2.76	4.21	3.7	F1
NP4.5-12	B00329	12.0	4.5	3.54	2.76	4.21	3.9	F1
NP5-12	B00334	12.0	5.0	3.54	2.76	4.21	4.0	F1
NP7-12	B00320	12.0	7.0	5.95	2.56	3.94	5.7	F1
NP7-12D	B00320-1	12.0	7.0	5.95	2.56	3.94	5.7	F2
NP12-12	B00321	12.0	12.0	5.95	3.86	3.94	9.0	F2
NP18-12	B00322	12.0	17.2	7.13	3.00	6.57	13.6	NB
NP24-12T	B00324	12.0	24.0	6.54	6.89	4.92	20.0	F2
NP24-12NB	B00323	12.0	24.0	6.54	6.89	4.92	20.0	NB
NP33-12	B00347	12.0	33.0	7.76	5.16	6.22	26.0	NB
NP35-12		12.0	35.0	7.80	5.20	6.69	27.8	NB
NP38-12		12.0	38.0	7.76	6.50	6.77	32.2	NB
NP55-12	B00333	12.0	55.0	9.02	5.43	8.15	39.7	NB
NP65-12	B00326	12.0	65.0	13.78	6.54	6.85	52.1	NB
NP75-12	B00327	12.0	75.0	10.20	6.65	8.19	58.4	NB
NP90-12		12.0	90.0	11.97	6.61	9.02	68.7	NB
NP100-12	B00328	12.0	100.0	12.95	6.85	8.43	72.6	NB
NP120-12		12.0	120.0	16.02	6.81	9.25	84.7	NB
NP150-12		12.0	150.0	19.02	6.69	9.49	103.9	NB
NP200-12		12.0	200.0	20.47	10.24	8.19	160.9	NB

MANUFACTURER P/N	UNIPOWER P/N	VOLTS	AMPS	DIMENSIONS (inches) LENGTH, WIDTH, HEIGHT			WEIGHT LBS	TERMINAL
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**ENERSYS (Cont)****NPX SERIES****6 VOLT**

NPX-35-6	B00338	6.0	8.0	5.95	1.30	3.94	3.2	F1/F2
NPX-50	B00354	6.0	13.0	5.95	1.97	3.94	4.6	F1/F2

**12 VOLT**

NPX-25	B00331-1	12.0	5.0	3.54	2.75	4.21	4.3	F1
NPX-35	B00339	12.0	8.0	5.95	2.56	3.94	6.1	F1/F2
NPX-80	B00340	12.0	20.0	7.13	2.99	6.57	14.0	NB
NPX-100	B00341	12.0	28.0	6.54	4.92	6.89	21.4	NB
NPX-135		12.0	33.0	7.76	5.16	6.22	26.3	NB
NPX-150	B00353	12.0	40.0	7.76	6.50	6.77	31.5	NB

**HAWKER****CYCLON SERIES 2 VOLT SINGLE CELL**

0810-0004	B01001	2.0	2.5		1.35	2.68	0.4	F1
0860-0004		2.0	4.5		1.35	4.05	0.6	F1
0800-0004	B01002	2.0	5.0		1.75	3.21	0.8	F2
0850-0004		2.0	8.0		1.75	4.28	1.1	F2
0840-0004		2.0	12.0		2.04	5.34	1.9	F2
0820-0004	B01004	2.0	25.0		2.57	6.82	3.7	NB

**CYCLON MONOBLOC SERIES****4 VOLT**

0819-0010	B01052	4.0	2.5	3.13	1.81	2.75	0.8	F1
0809-0010	B01053	4.0	5.0	3.80	2.12	3.02	1.6	F2
0859-0010	B01050	4.0	8.0	3.81	2.13	4.00	2.1	F2

**6 VOLT**

0819-0012	B01054	6.0	2.5	4.48	1.81	2.75	1.2	F1
0809-0012	B01051	6.0	5.0	5.48	2.12	3.02	2.2	F2
0859-0012	B01056	6.0	8.0	5.48	2.13	4.00	3.2	F2

**8 VOLT**

0819-0019	B01070	8.0	2.5	3.09	3.60	2.75	1.7	F1
0809-0014	B01071	8.0	5.0	7.48	2.11	3.02	3.3	F2
0809-0019	B01072	8.0	5.0	3.77	4.16	3.02	3.3	F2

**12 VOLT**

0819-0030	B01076	12.0	2.5	4.48	3.52	2.77	2.3	F1
0809-0016	B01077	12.0	5.0	10.88	2.12	3.04	4.3	F2
0809-0030	B01078	12.0	5.0	5.48	4.18	3.04	4.3	F2
0819-0016	B01075	12.0	2.5	8.82	1.79	2.75	2.3	F1
0859-0016	B01079	12.0	8.0	10.88	2.13	4.02	6.3	F2
0859-0030	B01080	12.0	8.0	5.48	4.18	4.02	6.3	F2

**GENESIS EP SERIES**

G13EP	B01094	12.0	13.0	6.91	3.28	5.56	10.8	TI
G16EP	B01095	12.0	16.0	7.15	3.00	5.74	13.5	TI
G26EP	B01099	12.0	26.0	6.57	6.92	4.96	22.3	TI
G42EP	B01043	12.0	42.0	7.78	6.53	6.72	32.9	TI
G70EP		12.0	70.0	13.02	6.62	6.93	53.5	TI

**PANASONIC****STANDARD SERIES****6 VOLT**

LC-R061R3P	B00802	6.0	1.3	3.82	0.94	2.17	0.7	F1
LC-R063R4P	B00804	6.0	3.4	5.28	1.34	2.60	1.4	F1
LC-R064R5P	B00806	6.0	4.5	2.76	1.89	4.25	1.6	F1
LC-R067R2P	B00813	6.0	7.2	5.95	1.34	3.94	2.8	F1
LC-R0612P	B00821	6.0	12.0	5.95	1.97	3.94	4.3	F1
LC-R0612P1	B00821-1	6.0	12.0	5.95	1.97	3.94	4.3	F2

MANUFACTURER P/N	UNIPOWER P/N	VOLTS	AMPS	DIMENSIONS (inches) LENGTH, WIDTH, HEIGHT			WEIGHT LBS	TERMINAL
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**PANASONIC (Cont)****STANDARD SERIES (Cont)****12 VOLT**

LC-R121R3P	B00811	12.0	1.3	3.82	1.87	2.17	1.3	F1
LC-R122R2P	B00886	12.0	2.2	6.97	1.34	2.60	1.8	F1
LC-R123R4P	B00885	12.0	3.4	5.28	2.64	2.56	2.7	F1
LC-R127R2P	B00824	12.0	7.2	5.95	2.54	3.94	5.5	F1
LC-R127R2P1	B00824-1	12.0	7.2	5.95	2.54	3.94	5.5	F2
LC-RA1212P	B00829	12.0	12.0	5.95	3.86	4.01	8.4	F2
LC-RD1217P	B00830	12.0	17.0	7.13	2.99	6.57	14.4	NB
LC-X1220P	B00830-1	12.0	20.0	7.13	2.99	6.57	14.6	NB
LC-X1228P	B00815	12.0	28.0	6.50	4.92	7.07	24.4	NB
LC-X1228AP	B00815-1	12.0	28.0	6.50	4.92	7.07	24.4	TP
LC-R1233P	B00831	12.0	33.0	7.70	5.12	7.09	26.5	NB

**HIGH POWER SERIES****12 VOLT**

UP-RW1220P1		12.0	20(W)	5.51	1.52	4.00	3.0	F2
UP-RW1245P1		12.0	45(W)	5.95	2.54	4.00	5.8	F2

**POWERSONIC****PS SERIES****2 VOLT**

PS260	B00218	2.0	6.0	1.97	1.34	4.13	0.9	F1
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**4 VOLT**

PS445	B00233	4.0	4.5	1.89	2.09	3.86	1.3	F1
PS490	B00203	4.0	9.0	4.01	1.73	4.02	2.2	F1
PS4100		4.0	10.0	4.01	1.97	3.85	2.5	F1

**6 VOLT**

PS605	B00242	6.0	0.5	2.24	0.55	1.97	0.2	WL
PS610	B00204	6.0	1.1	2.00	1.65	2.20	0.4	F1
PS612	B00205	6.0	1.4	3.82	0.94	2.20	0.7	F1
PS628	B00224	6.0	2.9	2.60	1.30	4.06	1.3	F1
PS630	B00207	6.0	3.5	5.28	1.34	2.56	1.4	F1
PS632	B00208	6.0	3.5	2.60	1.30	4.80	1.4	F1
PS640	B00209	6.0	4.5	2.76	1.86	4.25	1.6	F1
PS650L	B00201	6.0	5.0	2.64	2.64	4.64	1.8	F1
PS665	B00212	6.0	6.5	3.86	2.20	4.02	2.7	F1
PS670	B00211	6.0	7.0	5.95	1.34	3.94	2.5	F1
PS682	B00213	6.0	9.0	3.86	2.20	4.72	3.2	F1
PS6100	B00215	6.0	12.0	5.95	2.00	3.86	4.3	F1
PS6120	B00216	6.0	12.0	4.25	2.80	5.55	4.8	F1
PS6120TOY		6.0	12.0	4.25	2.80	5.55	4.8	WL
PS6200	B00217	6.0	20.0	6.18	3.27	4.92	7.1	NB
PS6360	B00251	6.0	36.0	6.25	3.35	6.93	12.1	F2
PS6580		6.0	58.0	7.28	4.41	8.07	19.5	F2
PS62000		6.0	200.0	12.05	6.65	8.96	64.0	TI

**8 VOLT**

PS832	B00260	8.0	3.2	5.29	1.42	2.70	1.7	F1
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**12 VOLT**

PS1208	B00244	12.0	0.8	3.78	0.98	2.44	0.8	WL
PS1212	B00220	12.0	1.4	3.78	1.69	2.28	1.2	F1
PS1220	B00221	12.0	2.5	7.00	1.38	2.56	2.1	F1
PS1221		12.0	2.0	5.63	0.94	2.56	1.3	PC
PS1221S		12.0	2.0	5.91	0.80	3.52	1.5	F1
PS1223	B00243	12.0	2.3	7.17	0.94	2.40	1.7	PC
PS1227		12.0	2.9	3.11	2.20	4.13	2.4	F1
PS1228	B00226	12.0	2.8	5.24	1.30	4.09	2.6	F1
PS1229	B00222	12.0	2.9	7.00	1.38	2.60	2.3	F1
PS1230	B00245	12.0	3.4	5.24	2.64	2.60	2.9	F1
PS1238		12.0	3.8	7.68	1.85	2.99	3.5	F1
PS1250	B00246	12.0	5.0	3.54	2.76	4.21	3.5	F1/F2
PS1251FP	B00247	12.0	5.4	5.50	1.90	4.06	4.1	F1
PS1270	B00225	12.0	7.0	5.95	2.56	3.86	4.8	F1/F2

MANUFACTURER P/N	UNIPOWER P/N	VOLTS	AMPS	DIMENSIONS (inches) LENGTH, WIDTH, HEIGHT			WEIGHT LBS	TERMINAL
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**POWERSONIC (Cont)****PS SERIES (Cont)****12 VOLT**

PS1272		12.0	7.2	5.95	2.56	3.86	5.8	F1/F2
PS1282S	B00227	12.0	9.0	3.86	4.40	4.65	6.9	F1
PS1290		12.0	9.0	5.95	2.56	3.86	6.0	F2
PS12100	B00234	12.0	12.0	5.95	4.00	3.86	8.2	F1/F2
PS12120	B00239	12.0	12.0	5.95	3.86	3.94	8.0	F2
PS12120L	B00256	12.0	12.0	8.45	2.75	5.75	8.8	F1
PS12140		12.0	14.0	5.95	3.86	3.94	9.3	F2
PS12180F	B00228	12.0	18.0	7.13	3.00	6.59	12.6	F2
PS12180NB	B00229	12.0	18.0	7.13	3.00	6.59	12.6	NB
PS12260F	B00236	12.0	26.0	6.56	6.97	4.92	17.0	F2
PS12260NB	B00237	12.0	26.0	6.56	6.97	4.92	17.0	NB
PS12280	B00230	12.0	28.0	6.50	4.92	6.97	20.7	NB
PS12330		12.0	33.0	7.72	5.14	7.00	23.1	NB
PS12350	B00249	12.0	35.0	7.80	5.20	7.07	24.7	NB
PS12400	B00232	12.0	40.0	7.76	6.50	6.69	29.1	NB
PS12550	B00235	12.0	55.0	9.04	5.45	8.98	36.0	NB
PS12750	B00240	12.0	75.0	10.25	6.60	8.98	50.6	NB
PS121000	B00241	12.0	100.0	12.00	6.60	8.98	68.0	NB
PS121100	B00248	12.0	110.0	13.00	6.73	8.66	69.5	TI
PS121400FR	B00257	12.0	140.0	13.50	6.73	11.15	99.0	TI

**PSH SERIES****6 VOLT**

PSH655FR		6.0	5.5	2.76	1.85	4.17	2.1	F1
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**12 VOLT**

PSH1255FR		12.0	6.0	3.54	2.76	4.21	4.0	F2
PSH1280FR		12.0	8.5	5.94	2.56	3.86	6.0	F2
PSH12100FR		12.0	10.5	5.94	2.56	4.61	7.0	F1
PSH12180FR		12.0	21.0	7.14	3.03	6.59	13.2	NB

**PSG SERIES****4 VOLT**

PSG450	B00252	4.0	5.0	3.54	1.94	2.87	1.4	F2
PSG480		4.0	8.0	3.54	1.94	4.00	2.1	F2

**6 VOLT**

PSG625		6.0	2.5	4.15	1.63	2.70	1.2	F1
PSG650		6.0	5.0	5.28	1.94	3.00	2.2	F2
PSG680		6.0	8.0	5.28	1.94	3.98	3.2	F2

**PG SERIES****6 VOLT**

PG6V210FR		6.0	210.0	12.70	7.00	9.21	71.6	TI
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**12 VOLT**

PG12V28FR	B00261	12.0	28.0	6.96	6.96	4.92	18.5	TI
PG12V35FR	B00263	12.0	35.0	7.80	5.20	6.65	24.5	TI
PG12V42FR	B00258	12.0	42.0	7.76	6.50	6.69	32.0	TI
PG12V55FR	B00259	12.0	56.0	8.98	5.39	8.50	37.5	TI
PG12V65FR		12.0	65.0	13.70	6.57	7.00	47.0	TI
PG12V75FR		12.0	75.0	13.70	6.57	7.00	50.5	TI
PG12V75TFR		12.0	75.0	10.24	6.61	8.51	50.5	TI
PG12V92FR		12.0	92.0	12.05	6.61	8.51	61.0	TI
PG12V103FR		12.0	103.0	13.00	6.80	8.66	70.0	TI
PG12V120FR		12.0	124.0	16.14	6.97	8.30	82.0	TI
PG12V140FR		12.0	144.0	13.50	6.73	11.02	99.0	TI
PG12V150FR		12.0	153.0	19.10	6.70	9.53	103.0	TI
PG12V200FR		12.0	210.0	20.55	9.45	8.82	144.0	TI



MANUFACTURER P/N	UNIPOWER P/N	VOLTS	AMPS	DIMENSIONS (inches) LENGTH, WIDTH, HEIGHT			WEIGHT LBS	TERMINAL
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**SONNENSCHHEIN****A200 SERIES****4 VOLT**

A204/1K		4.0	1.0	1.37	1.67	2.04	0.4	PC
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**6 VOLT**

A206/1S		6.0	1.0	2.02	1.67	2.14	0.6	F1
A206/6.5S		6.0	6.5	4.61	2.01	3.72	2.7	F1

**8 VOLT**

A208/2.5S		8.0	2.5	5.28	1.44	2.65	1.7	F1
A208/3.8S		8.0	3.8	3.38	2.04	3.89	2.4	F1

**12 VOLT**

A212/2.5S		12.0	2.5	7.87	1.44	2.65	2.6	F1
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**A500 SERIES****4 VOLT**

A504/3.5S		4.0	3.5	3.56	1.36	2.54	1.1	F1
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**6 VOLT**

A506/1.2S		6.0	1.2	3.83	1.00	2.19	0.7	F1
A506/3.5S		6.0	3.5	5.31	1.37	2.54	1.5	F1
A506/4.2S		6.0	4.2	2.05	2.45	4.02	2.0	F1
A506/6.5S		6.0	6.5	5.98	1.36	3.87	2.9	F1
A506/10S		6.0	10.0	5.98	1.99	3.87	4.6	F1

**8 VOLT**

A508/3.5S		8.0	3.5	7.05	1.34	2.54	2.2	F1
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**12 VOLT**

A512/1.2S		12.0	1.2	3.84	1.95	2.16	1.4	F1
A512/2S		12.0	2.0	7.05	1.34	2.54	2.2	F1
A512/3.5S		12.0	3.5	5.31	2.63	2.54	3.3	F1
A512/6.5S		12.0	6.5	5.98	2.58	3.87	5.7	F1
A512/10S		12.0	10.0	5.98	3.86	3.87	8.8	F1
A512/16G5		12.0	16.0	7.13	2.99	6.57	13.2	NB
A512/25G5		12.0	25.0	6.57	6.93	4.96	21.1	NB
A512/30G6		12.0	30.0	7.76	5.20	7.09	24.4	NB
A512/40A		12.0	40.0	8.27	6.89	6.89	31.9	NB
A512/40G6		12.0	40.0	8.27	6.89	6.89	32.1	NB

**12 VOLT**

A512/55A		12.0	55.0	10.28	5.31	9.06	41.4	NB
A512/60A		12.0	60.0	10.94	6.89	7.48	45.8	NB
A512/60G6		12.0	60.0	10.94	6.89	7.48	45.8	NB
A512/65A		12.0	65.0	13.90	6.89	7.48	52.8	NB
A512/65G6		12.0	65.0	13.90	6.89	7.48	52.8	NB
A512/85A		12.0	85.0	12.99	6.73	9.29	66.0	NB
A512/115A		12.0	115.0	11.26	10.59	9.06	88.0	NB
A512/120A		12.0	120.0	20.20	7.44	8.78	90.2	NB
A512/140A		12.0	140.0	20.20	8.78	8.78	103.4	NB
A512/200A		12.0	200.0	20.39	10.79	9.37	147.4	NB

**UNIPOWER / MK****2 VOLT**

ES6-2	B00949	2.0	6.0	1.97	1.34	4.25	1.0	F1
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**4 VOLT**

ES1-4	B00901-2	4.0	1.0	1.65	1.38	2.01	0.4	PC
ES4.5-4	B00935	4.0	4.5	1.93	2.09	3.94	1.5	F1
ES9-4	B00912	4.0	9.0	3.98	1.73	4.02	2.8	F1

**6 VOLT**

ES0.5-6 WL	B00903	6.0	0.5	2.24	0.55	1.97	0.2	WL
ES1-6	B00937	6.0	1.0	2.00	1.67	2.15	0.6	F1
ES1.3-6	B00902	6.0	1.3	3.82	0.98	2.24	0.7	F1
ES2.8-6	B00938	6.0	2.8	2.60	1.30	4.09	1.3	F1
ES3.8-6	B00903-2	6.0	3.8	2.60	1.30	4.96	1.6	F1
ES4-6	B00904	6.0	4.5	2.76	1.85	4.21	2.0	F1
ES4-6 WL	B00905	6.0	4.5	2.76	1.85	4.21	2.0	WL
ES5-6	B00904-2	6.0	5.0	2.76	1.85	4.21	2.1	F1
ES6.5-6	B00907	6.0	6.5	3.86	2.20	4.05	2.9	F1
ES7-6	B00906	6.0	7.0	5.95	1.34	3.94	2.8	F1

MANUFACTURER P/N	UNIPOWER P/N	VOLTS	AMPS	DIMENSIONS (inches) LENGTH, WIDTH, HEIGHT			WEIGHT LBS	TERMINAL
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**UNIPOWER / MK (Cont)****6 VOLT (Cont)**

ES8.2-6	B00909	6.0	8.5	3.86	2.20	4.65	3.5	F1
ES12-6	B00914	6.0	12.0	5.95	1.97	3.94	4.4	F1
ES12-6 T2	B00914-3	6.0	12.0	5.95	1.97	3.94	4.4	F2
ES12-6 TOY	B00916	6.0	12.0	4.25	2.76	5.51	4.8	WL
ES13-6	B00915	6.0	13.0	4.25	2.76	5.51	4.8	F1
ES20-6	B00916-2	6.0	20.0	6.18	3.27	4.92	8.8	NB
ES42-6	B00917	6.0	42.0	6.38	3.46	6.73	13.6	F2

**8 VOLT**

ES2.8-8	B00920-1	8.0	2.8	5.28	1.46	2.52	1.8	F1
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**12 VOLT**

ES0.8-12	B00939	12.0	0.8	3.78	0.98	2.42	0.8	WL
ES1.2-12	B00918	12.0	1.3	3.82	1.69	2.16	1.4	F1
ES2-12	B00932-1	12.0	2.0	7.90	0.98	2.43	1.7	PC
ES2-12 V	B00933	12.0	2.0	5.63	0.94	2.53	1.3	PC
ES1.9-12	B00919	12.0	2.2	7.01	1.34	2.60	2.1	F1
ES2.3-12 V	B00932	12.0	2.3	7.16	0.94	2.43	1.8	PC
ES2.4-12 L	B00919-4	12.0	2.4	7.01	1.34	2.60	2.1	F1
ES3-12 R	B00919-1	12.0	2.8	5.24	1.30	4.09	2.6	F1
ES2.9-12	B00919-2	12.0	2.9	3.11	2.20	4.21	2.6	F1
ES3-12	B00921	12.0	3.0	5.28	2.63	2.58	2.6	F1
ES5-12	B00922-2	12.0	5.0	3.54	2.76	4.21	4.0	F1
ES5-12 T2	B00922-3	12.0	5.0	3.54	2.76	4.21	4.0	F2
ES7-12	B00924	12.0	7.2	5.95	2.56	4.02	5.9	F1
ES7-12 T2	B00924-1	12.0	7.2	5.95	2.56	4.02	5.9	F2
ES12-12	B00926	12.0	12.0	5.95	3.90	3.94	9.7	F2
ES17-12 S	B00928	12.0	18.0	7.13	2.99	6.57	13.7	F2
ES17-12	B00928-1	12.0	18.0	7.13	2.99	6.57	13.7	NB
ES22-12	B00928-2	12.0	22.0	7.13	2.99	6.57	13.8	NB
ES26-12 S	B00929	12.0	26.0	6.54	6.89	4.92	20.5	F2
ES26-12	B00930	12.0	26.0	6.54	6.89	4.92	20.5	NB
ES26-12 T	B00930-1	12.0	26.0	6.54	4.96	6.89	20.5	NB
ES33-12	B00934	12.0	34.0	7.71	5.16	7.09	26.4	NB
ES40-12	B00931	12.0	45.0	7.80	6.54	6.73	30.8	NB

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