

ENERGYSTORE

SOLAR BATTERIES



- Specially designed for RAPS Applications
- Developed and manufactured in Australia
- Available in 6, 12 and 24 Volt trayed batteries ranging from 340Ah to 1330Ah at the 100 hour rate
- Conforms to AS4086.1

ELECTRICAL SPECIFICATIONS

Cat. No	Amp Hour Capacity at 25°C					Voltage	Short Circuit (Fault) Current Amps
	C ₁₂₀ to 1.80Vpc	C ₁₀₀ to 1.85Vpc	C ₂₀ to 1.85Vpc	C ₁₀ to 1.80Vpc	C ₅ to 1.70Vpc		
12RP340T	375	340	213	190	171	12	1450
6RP570T	625	570	356	316	285	6	2420
12RP570T	625	570	356	316	285	12	2420
6RP670T	735	670	423	376	339	6	2880
12RP670T	735	670	423	376	339	12	2880
6RP750T	825	750	493	438	395	6	3355
12RP830T	910	830	565	501	452	12	3840
24RP830T	910	830	565	501	452	24	3840
6RP910T	1000	910	630	559	504	6	4280
24RP910T	1000	910	630	559	504	24	4280
6RP1080T	1180	1080	772	685	618	6	5250
8RP1080T	1180	1080	772	685	618	8	5250
6RP1330T	1460	1330	950	840	760	6	6620

PHYSICAL SPECIFICATIONS

Cat. No.	Weight Kg ± 5%	No. Trays/ Battery	Individual Tray Details		
			Length (mm)	Width (mm)	Height (mm)
12RP340T	84	1	485	168	570
6RP570T	67	1	404	168	570
12RP570T	134	1	501	297	570
6RP670T	80	1	404	168	570
12RP670T	160	1	501	297	570
6RP750T	92	1	485	168	570
12RP830T	210	2	501	233	570
24RP830T	420	3 { 1 2	404	168	570
			817	185	570
6RP910T	119	1	501	233	570
24RP910T	470	3	817	185	570
6RP1080T	143	1	501	233	570
8RP1080T	190	1	639	233	570
6RP1330T	181	1	501	297	570

FEATURES

- Excellent Cycle Life - 1500 cycles to 80%, 2500 cycles to 50%, 3300 cycles to 30%, 4000 cycles to 10% D.O.D.
- Long life and low maintenance.
- Easy to transport and assemble.
- Non conducting polyethylene outer tray.
- Large electrolyte reservoir.
- Electrolyte level indicator built into vent cap.



AUSTRALIA

New South Wales
(Head Office)

Exide Technologies Ltd.
ABN 84 093 272 005
55 Bryant Street, Padstow,
N.S.W. 2211
Tel: (02) 9722 5700
Fax: (02) 9774 2966 (H.O.)
Fax: (02) 9774 2002 (N.S.W.
Sales)

Victoria

Tel: (03) 9737 4100
Fax: (03) 9761 5021

Queensland

Tel: (07) 3274 1066
Fax: (07) 3274 1067

South Australia

Tel: (08) 8282 4333
Fax: (08) 8282 4378

Western Australia

Tel: (08) 9271 7811
Fax: (08) 9271 2313

Tasmania

Tel: (03) 6234 4966
Fax: (03) 6234 4810

NEW ZEALAND

Exide Technologies
(Head Office)
Hutt Park Road
Gracefield, Wellington
New Zealand
Tel: 4568 4269
Fax: 4568 6687

Auckland

Tel: (09) 272 1300
Fax: (09) 273 5110

Christchurch

Tel: (03) 348 0983
Fax: (03) 348 0704

SOUTH EAST ASIA

Exide Technologies
No.6 Loyang Way 1,
#02-02
Singapore 508704
Tel: (65) 546 2866
Fax: (65) 546 2966

CHINA

Exide Technologies
Suite 1606-11, Tower 2
The Gateway, Harbour City
25-27 Canton Road, Kowloon
Hong Kong
Tel: (852) 2956 6688
Fax: (852) 2956 2161