

# Family of Battery Electronics Units



BEU8635 Series	BEU8636 Series	BEU8637 Series	BEU8638 Series	BEU8640 Series
Balance	Balance	Balance	Balance	Balance
Control	Control	Control	Control	Control
Monitoring	Monitoring	Monitoring	Monitoring	Monitoring
	Relay Bypass Drivers		Relay Bypass Drivers	Relay Bypass Drivers
		Two Independent Batteries or Single Battery Dual Redundant	Two Independent Batteries or Single Battery Dual Redundant	Dual Redundant



8635-08				8636-08				8637-08				8638-08							
8635-12				8636-12				8637-12				8638-12							
8635-24				8636-24												8640-24			
	30V (W)	Bat-tery (W)	(lbs)		30V (W)	Bat-tery (W)	Wt. (lbs)		30V (W)	Bat-tery (W)	Wt. (lbs)		30V (W)	Bat-tery (W)	Wt. (lbs)		30V (W)	Bat-tery (W)	Wt. (lbs)
-08	6.58	0.48	3.14	-08	7.00	0.48	5.00	-08	11.08	0.48	4.80	-08	12.75	0.48	7.04	-08			
-12	7.10	0.72	3.23	-12	7.63	0.72	5.09	-12	11.60	0.72	5.16	-12	14.00	0.72	7.40	-12			
-24	8.67	1.44	3.50	-24	9.50	1.44	5.36	-24				-24				-24	18.17	2.88	8.82