



# Pricelist 2025

Q3 ZAR C









50

YEARS








**INVERTERS**

		230V Sinewave		H x W x D	CE	VE.Bus	kg	
 Inverter 12/375 VE.Direct   IEC   Schuko   AU/NZ   UK   Inverter C   Inverter 24/2000 Smart   Inverter 24/5000	Inverter 12/250 VE.Direct Schuko*	PIN121251200	86 x 165 x 260	✓			2.4	ZAR 1,707
	Inverter 12/375 VE.Direct Schuko*	PIN121371200	86 x 165 x 260	✓			3.0	ZAR 2,201
	Inverter 12/500 VE.Direct Schuko*	PIN121501200	86 x 172 x 275	✓			3.9	ZAR 2,755
	Inverter 12/800 VE.Direct Schuko*	PIN121801200	105 x 216 x 305	✓			5.5	ZAR 4,474
	Inverter 12/1200 VE.Direct Schuko*	PIN122121200	117 x 232 x 362	✓			7.4	ZAR 5,259
	Inverter 12/1600 VE.Direct Schuko*	PIN122161200	117 x 231 x 395	✓	★	August	7.4	ZAR 6,573
	Inverter 24/250 VE.Direct Schuko*	PIN241251200	86 x 165 x 260	✓			2.4	ZAR 1,897
	Inverter 24/375 VE.Direct Schuko*	PIN241371200	86 x 165 x 260	✓			3.0	ZAR 2,446
	Inverter 24/500 VE.Direct Schuko*	PIN241501200	86 x 172 x 275	✓			3.9	ZAR 3,061
	Inverter 24/800 VE.Direct Schuko*	PIN241801200	105 x 216 x 305	✓			5.5	ZAR 4,971
Inverter 24/1200 VE.Direct Schuko*	PIN242121200	117 x 232 x 327	✓			7.4	ZAR 6,573	
Inverter C 12/1200	CIN121220000	375 x 214 x 110	✓		✓	10	ZAR 7,689	
Inverter C 12/1600	CIN122160000	375 x 214 x 110	✓		✓	10	ZAR 10,820	
Inverter 12/1600 Smart	PIN122161000	485 x 219 x 125	✓			12	ZAR 10,558	
Inverter C 12/2000	CIN122200000	520 x 255 x 125	✓		✓	13	ZAR 13,069	
Inverter 12/2000 Smart	PIN122201000	485 x 219 x 125	✓			13	ZAR 12,587	
Inverter 12/3000	PIN123020000	362 x 258 x 218	✓		✓	18	ZAR 18,749	
Inverter 12/3000 Smart	PIN122300000	533 x 285 x 150	✓			18	ZAR 16,935	
Inverter C 24/1600	CIN242160000	375 x 214 x 110	✓		✓	10	ZAR 10,820	
Inverter 24/1600 Smart	PIN242161000	485 x 219 x 125	✓			12	ZAR 10,558	
Inverter C 24/2000	CIN242200000	520 x 255 x 125	✓		✓	13	ZAR 13,069	
Inverter 24/2000 Smart	PIN242201000	485 x 219 x 125	✓			13	ZAR 12,587	
Inverter 24/3000	PIN243020000	362 x 258 x 218	✓		✓	18	ZAR 18,749	
Inverter 24/3000 Smart	PIN243000000	485 x 285 x 150	✓			19	ZAR 16,935	
Inverter 24/5000	PIN245020000	444 x 328 x 240	✓		✓	28	ZAR 32,697	
Inverter 24/5000 Smart	PIN242501000	595 x 295 x 160	✓			29	ZAR 31,175	
Inverter 48/250 VE.Direct Schuko*	PIN481251200	86 x 165 x 260	✓			2.4	ZAR 1,897	
Inverter 48/375 VE.Direct Schuko*	PIN481371200	86 x 165 x 260	✓			3.0	ZAR 2,446	
Inverter 48/500 VE.Direct Schuko*	PIN481501200	86 x 172 x 275	✓			3.9	ZAR 3,061	
Inverter 48/1200 VE.Direct Schuko*	PIN482121200	117 x 232 x 327	✓			7.4	ZAR 6,573	
Inverter 48/1600 Smart	PIN482161000	485 x 219 x 125	✓			12	ZAR 9,503	
Inverter 48/2000 Smart	PIN482201000	485 x 219 x 125	✓			13	ZAR 11,328	
Inverter 48/3000	PIN483020000	362 x 258 x 218	✓		✓	18	ZAR 16,318	
Inverter 48/3000 Smart	PIN482300000	485 x 285 x 150	✓			19	ZAR 16,089	
Inverter 48/5000	PIN485020000	444 x 328 x 240	✓		✓	28	ZAR 24,210	
Inverter 48/5000 Smart	PIN482500000	555 x 295 x 160	✓			28	ZAR 24,111	
Inverter RS 48/6000 230V Smart	PIN482600000	425 x 440 x 125	✓			10	ZAR 25,201	

**INVERTERS WITH SOLAR CHARGE CONTROLLER**


 Sun Inverter 12/250-15 IEC   Sun Inverter 24/250-10 IEC   Inverter RS 48/6000 230V Smart Solar	Sun Inverter 12/250-15 IEC	SIN121251100	86 x 165 x 260	✓	✓	2.7	ZAR 2,103
	Sun Inverter 24/250-10 IEC	SIN241251100	86 x 165 x 260	✓	✓	2.7	ZAR 2,103
	Inverter RS 48/6000 230V Smart Solar	PIN482601000	425 x 440 x 125	✓		11	ZAR 31,427

\* All 12V, 24V and 48V inverters with Schuko outlet are also available with the following outlets:  
 IEC (male plug included), UK, AU/NZ (see appendix for article numbers)

INVERTER/CHARGERS

			H x W x D	€	VE.Bus	kg		
 <p>MultiPlus 12/500/20-16 MultiPlus 12/800/35-16 MultiPlus 12/1200/50-16 MultiPlus 12/1600/70-16 MultiPlus 12/2000/80-32</p>	230V Sinewave							
	MultiPlus C 12/800/35-16	CMP121800000	375 x 214 x 110	√	√	10	ZAR 9,744	
	MultiPlus C 12/1200/50-16	CMP122120000	375 x 214 x 110	√	√	10	ZAR 13,779	
	MultiPlus C 12/1600/70-16	CMP122160000	375 x 214 x 110	√	√	10	ZAR 15,447	
	MultiPlus C 12/2000/80-30	CMP122200000	520 x 255 x 125	√	√	13	ZAR 20,881	
	MultiPlus 12/3000/120-16	PMP122300001	362 x 258 x 218	√	√	18	ZAR 25,812	
	MultiPlus 12/3000/120-50	PMP123021010	362 x 258 x 218	√	√	18	ZAR 27,856	
	MultiPlus-II 12/3000/120-32	PMP122305010	546 x 275 x 147	√	√	19	ZAR 25,226	
	MultiPlus-II 12/5000/220-50	PMP122505012	702 x 345 x 152	√	√	30	ZAR 40,162	
	 <p>MultiPlus Compact</p>	Quattro 12/3000/120-50/50	QUA123020010	362 x 258 x 218	√	√	19	ZAR 37,398
		Quattro 12/5000/220-100/100	QUA125020000	470 x 350 x 280	√	√	34	ZAR 58,237
		MultiPlus 24/500/10-16	PMP241500000	311 x 182 x 100	√	√	4.4	ZAR 6,060
		MultiPlus 24/800/16-16	PMP241800000	360 x 240 x 100	√	√	6.4	ZAR 7,811
		MultiPlus 24/1200/25-16	PMP242120000	406 x 250 x 100	√	√	8.2	ZAR 9,562
MultiPlus 24/1600/40-16		PMP242160000	465 x 270 x 120	√	√	10	ZAR 13,642	
MultiPlus 24/2000/50-32		PMP242200000	506 x 234 x 146	√	√	15	ZAR 16,071	
MultiPlus C 24/1200/25-16		CMP242120000	375 x 214 x 110	√	√	10	ZAR 13,090	
MultiPlus C 24/1600/40-16		CMP241620000	375 x 214 x 110	√	√	10	ZAR 14,675	
MultiPlus C 24/2000/50-30		CMP242200000	520 x 255 x 125	√	√	13	ZAR 18,793	
 <p>MultiPlus</p>	MultiPlus 24/3000/70-16	PMP242300001	362 x 258 x 218	√	√	18	ZAR 23,230	
	MultiPlus 24/3000/70-50	PMP242301011	362 x 258 x 218	√	√	18	ZAR 25,071	
	MultiPlus-II 24/3000/70-32	PMP242305010	499 x 268 x 141	√	√	19	ZAR 19,172	
	MultiPlus-II 24/3000/70-32 GX	PMP242306000	499 x 268 x 141	√	√	20	ZAR 19,766	
	MultiPlus 24/5000/120-100	PMP245021010	444 x 328 x 240	√	√	30	ZAR 40,956	
	MultiPlus-II 24/5000/120-50	PMP242505010	607 x 330 x 149	√	√	30	ZAR 40,162	
	Quattro 24/3000/70-50/50	QUA243020010	362 x 258 x 218	√	√	19	ZAR 35,876	
	Quattro 24/5000/120-100/100	QUA245021010	444 x 328 x 240	√	√	30	ZAR 49,162	
	Quattro-II 24/5000/120-50/50	QUA242505010	607 x 330 x 149	√	√	31	ZAR 43,514	
	Quattro 24/8000/200-100/100	QUA248020010	470 x 350 x 280	√	√	41	ZAR 62,050	
 <p>MultiPlus-II 48/3000/35-32</p>	MultiPlus 48/500/6-16	PMP481500000	311 x 182 x 100	√	√	4.4	ZAR 5,074	
	MultiPlus 48/800/9-16	PMP481800000	360 x 240 x 100	√	√	6.4	ZAR 5,972	
	MultiPlus 48/1200/13-16	PMP482120000	406 x 250 x 100	√	√	8.2	ZAR 8,342	
	MultiPlus 48/1600/20-16	PMP482160000	465 x 270 x 120	√	√	10	ZAR 9,467	
	MultiPlus 48/2000/25-32	PMP482200000	506 x 234 x 146	√	√	15	ZAR 10,563	
	MultiPlus 48/3000/35-16	PMP483020001	362 x 258 x 218	√	√	18	ZAR 16,096	
	MultiPlus 48/3000/35-50	PMP483021010	362 x 258 x 218	√	√	18	ZAR 16,801	
	MultiPlus-II 48/3000/35-32	PMP482305010	499 x 268 x 141	√	√	19	ZAR 11,484	
	MultiPlus-II 48/4k5/55-32	PMP482405012	590 x 275 x 149	★	√	19	ZAR 14,886	
	MultiPlus-II 48/3000/35-32 GX	PMP482306000	499 x 268 x 141	√	√	20	ZAR 13,083	
	MultiPlus-II 48/5000/70-50	PMP482505010	565 x 320 x 149	√	√	30	ZAR 14,708	
	MultiPlus-II 48/6k5/100-50	PMP482605012	644 x 320 x 150	★	√	30	ZAR 21,016	
	MultiPlus-II 48/5000/70-50-GX	PMP482506000	565 x 320 x 149	√	√	31	ZAR 18,130	
	MultiPlus 48/5000/70-100	PMP485021010	444 x 328 x 240	√	√	30	ZAR 22,791	
 <p>Quattro 48/15000/200</p>	Multi RS Solar 48/6000/100-450/100	PMR482602020	425 x 440 x 125	√	√	12	ZAR 37,124	
	MultiPlus-II 48/8000/110-100	PMP482805000	642 x 363 x 206	√	√	42	ZAR 31,603	
	MultiPlus-II 48/10000/140-100	PMP483105000	677 x 363 x 206	√	√	49	ZAR 37,748	
	MultiPlus-II 48/15000/200-100	PMP483150000	810 x 404 x 210	√	√	75	ZAR 52,671	
	Quattro 48/5000/70-100/100	QUA485021010	444 x 328 x 240	√	√	29	ZAR 32,438	
	Quattro-II 48/5000/70-50/50	QUA482504010	565 x 320 x 149	√	√	31	ZAR 25,538	
	Quattro 48/8000/110-100/100	QUA488024000	470 x 350 x 280	√	√	41	ZAR 42,815	
	Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	√	√	45	ZAR 51,154	
	Quattro 48/15000/200-100/100	QUA483150000	572 x 488 x 344	√	√	72	ZAR 67,204	
	EasyPlus C 12/1600/70-16	CEP121620000	510 x 214 x 110	√	√	11	ZAR 16,023	

INVERTER/CHARGERS OPTIMISED FOR SELF CONSUMPTION / HOME STORAGE

 <p>EasySolar-II GX</p>	EasySolar 12/1600/70-16 MPPT 100/50	CEP121621000	745 x 214 x 110	√	√	12	ZAR 20,964
	EasySolar 24/1600/40-16 MPPT 100/50	CEP241621010	745 x 214 x 110	√	√	12	ZAR 20,964
	EasySolar-II 24/3000/70-32 MPPT 250/70 GX	PMP242307010	499 x 268 x 237	√	√	26	ZAR 26,049
	EasySolar-II 48/3000/35-32 MPPT 250/70 GX	PMP482307010	499 x 268 x 237	√	√	26	ZAR 26,049
	EasySolar-II 48/5000/70-50 MPPT 250/100 GX	PMP482507010	604 x 323 x 253	√	√	39	ZAR 33,060
VE.Bus Smart dongle	ASS030537010			√			ZAR 1,839



**INVERTERS 120V**



Inverter 12/375 VE.Direct



NEMA 5-15R



NEMA GFCI



Inverter 24/3000

		H x W x D	CE	VE Bus	kg	
Inverter 12/250 VE.Direct NEMA 5-15R	PIN122510500	86 x 165 x 260	✓		2.4	ZAR 1,707
Inverter 12/375 VE.Direct NEMA 5-15R	PIN123750500	86 x 165 x 260	✓		3.0	ZAR 2,085
Inverter 12/500 VE.Direct NEMA 5-15R	PIN125010500	86 x 172 x 275	✓		3.9	ZAR 2,610
Inverter 12/800 VE.Direct NEMA 5-15R	PIN121800500	105 x 216 x 305	✓		5.5	ZAR 4,462
Inverter 12/1200 VE.Direct NEMA 5-15R	PIN122122500	117 x 232 x 362	✓		8.5	ZAR 5,244
Inverter 12/250 VE.Direct NEMA GFCI (UL 458)	PIN122510510	86 x 165 x 260	✓		2.4	ZAR 1,856
Inverter 12/375 VE.Direct NEMA GFCI (UL 458)	PIN123750510	86 x 165 x 260	✓		3.0	ZAR 2,254
Inverter 12/500 VE.Direct NEMA GFCI (UL 458)	PIN125010510	86 x 172 x 275	✓		3.9	ZAR 2,820
Inverter 12/800 VE.Direct NEMA GFCI (UL 458)	PIN121800510	105 x 216 x 305	✓		5.5	ZAR 4,602
Inverter 12/1200 VE.Direct NEMA GFCI (UL 458)	PIN122122510	117 x 232 x 362	✓		8.5	ZAR 5,384
Inverter 24/250 VE.Direct NEMA 5-15R	PIN242510500	86 x 165 x 260	✓		2.4	ZAR 1,897
Inverter 24/375 VE.Direct NEMA 5-15R	PIN243750500	86 x 165 x 260	✓		3.0	ZAR 2,317
Inverter 24/500 VE.Direct NEMA 5-15R	PIN245010500	86 x 172 x 275	✓		3.9	ZAR 2,900
Inverter 24/800 VE.Direct NEMA 5-15R	PIN241800500	105 x 216 x 305	✓		5.5	ZAR 4,016
Inverter 24/1200 VE.Direct NEMA 5-15R	PIN242122500	117 x 232 x 327	✓		7.4	ZAR 6,555
Inverter 24/250 VE.Direct NEMA GFCI (UL 458)	PIN242510510	86 x 165 x 260	✓		2.4	ZAR 1,856
Inverter 24/500 VE.Direct NEMA GFCI (UL 458)	PIN245010510	86 x 172 x 275	✓		3.9	ZAR 2,820
Inverter 24/800 VE.Direct NEMA GFCI (UL 458)	PIN241800510	105 x 216 x 305	✓		5.5	ZAR 3,901
Inverter 24/1200 VE.Direct NEMA GFCI (UL 458)	PIN242122510	117 x 232 x 327	✓		7.4	ZAR 6,462
Inverter 48/250 VE.Direct NEMA 5-15R	PIN482510500	86 x 165 x 260	✓		2.4	ZAR 1,897
Inverter 48/375 VE.Direct NEMA 5-15R	PIN483750500	86 x 165 x 260	✓		3.0	ZAR 2,317
Inverter 48/500 VE.Direct NEMA 5-15R	PIN485010500	86 x 172 x 275	✓		3.9	ZAR 2,900
Inverter 48/800 VE.Direct NEMA 5-15R	PIN481800500	105 x 216 x 305	✓		5.5	ZAR 4,958
Inverter 48/1200 VE.Direct NEMA 5-15R	PIN482122500	117 x 232 x 327	✓		7.4	ZAR 6,555
Inverter 48/1200 VE.Direct NEMA GFCI (UL 458)	PIN482122510	117 x 232 x 327	✓		7.4	ZAR 6,462
Inverter 12/3000	PIN123020100	362 x 258 x 218	✓	✓	18	ZAR 22,655
Inverter 24/3000	PIN243020100	362 x 258 x 218	✓	✓	18	ZAR 22,655

**INVERTER/CHARGERS 120V**



MultiPlus-II 2x120V



Quattro

MultiPlus 12/500/20-16 120V VE.Bus	PMP121500100	311 x 182 x 100	✓	✓	4.4	ZAR 6,060
MultiPlus 12/800/35-16	PMP121800100	360 x 240 x 100	✓	✓	6.5	ZAR 7,811
MultiPlus 12/1200/50-16 120V VE.Bus	PMP122120100	406 x 250 x 100	✓	✓	8.2	ZAR 9,562
MultiPlus C 12/2000/80-50 120V (UL 458)	CMP122200102	520 x 255 x 125	✓	✓	13	ZAR 17,742
MultiPlus 12/2000/80-50 120V (UL 458)	PMP122200102	506 x 234 x 147	✓	✓	15	ZAR 16,917
MultiPlus 12/3000/120-50 120V (UL 1741 and 458)	PMP122301102	362 x 258 x 218	✓	✓	18	ZAR 22,933
MultiPlus-II 12/3000/120-50 120V (UL458)	PMP122305122	578 x 277 x 148	✓	✓	19	ZAR 19,756
MultiPlus-II 12/3000/120-50 2x120V (UL 458)	PMP122305102	578 x 277 x 148	✓	✓	22	ZAR 21,355
Quattro-II 12/3000/120-50/50 2x120V	QUA122305130	579 x 319 x 168	✓	✓	24	ZAR 27,028
Quattro 12/5000/220-100/100 120V	QUA125021102	470 x 350 x 280	✓	✓	34	ZAR 55,622
Quattro 12/5000/220-100/100 120V (UL 458)	QUA125021102	470 x 350 x 280	★	✓	36	<b>New</b> ZAR 58,560
MultiPlus C 24/2000/50-50 120V	CMP242200100	520 x 255 x 125	✓	✓	13	ZAR 15,170
MultiPlus 24/2000/50-50 120V	PMP242200100	506 x 234 x 147	✓	✓	15	ZAR 15,225
MultiPlus 24/2000/50-50 120V (UL 458)	PMP242200102	506 x 234 x 147	✓	✓	15	ZAR 15,416
MultiPlus 24/3000/70-50 120V	PMP243021102	362 x 258 x 218	✓	✓	18	ZAR 22,933
MultiPlus 24/3000/70-50 120V (UL 1741 and 458)	PMP242301102	362 x 258 x 218	✓	✓	18	ZAR 23,258
MultiPlus-II 24/3000/70-50 120V (UL 485)	PMP242305102	536 x 277 x 147	✓	✓	19	ZAR 19,559
MultiPlus-II 24/3000/70-50 2x120V	PMP242305130	536 x 277 x 147	✓	✓	19	ZAR 22,249
MultiPlus-II 24/3000/70-50 2x120V (UL458)	PMP242305132	536 x 277 x 147	✓	✓	19	ZAR 22,479
MultiPlus-II 24/5000/120-95 120V	PMP242505110	444 x 328 x 240	✓	✓	32	ZAR 31,806
Quattro-II 24/3000/70-50/50 2x120V	QUA242305130	579 x 319 x 168	✓	✓	23	ZAR 25,676
Quattro 24/5000/120-100/100 120V	QUA245023110	444 x 328 x 240	✓	✓	30	ZAR 48,950
MultiPlus 48/2000/25-50 120V	PMP482200100	506 x 234 x 147	✓	✓	15	ZAR 17,457
MultiPlus-II 48/3000/35-50 120V	PMP482305100	536 x 277 x 147	★	✓	20	<b>June</b> ZAR 18,389
MultiPlus-II 48/3000/35-50 120V (UL 1741)	PMP482305102	572 x 277 x 147	✓	✓	19	ZAR 22,933
MultiPlus-II 48/5000/70-95 120V	PMP482505110	676 x 330 x 164	✓	✓	32	ZAR 28,625
MultiPlus-II 48/5000/70-95 120V (UL 1741)	PMP482505120	676 x 330 x 164	★	✓	32	<b>August</b> ZAR 31,806
Quattro 48/3000/35-50/50 120V	QUA483021100	362 x 258 x 218	✓	✓	18	ZAR 27,265
Quattro 48/5000/70-100/100 120V	QUA485021100	444 x 328 x 240	✓	✓	30	ZAR 33,275
Quattro 48/5000/70-100/100 120V UL	QUA482501102	444 x 328 x 240	★	✓	30	<b>July</b> ZAR 35,026
Quattro 48/10000/140-100/100 120V	QUA483100100	572 x 488 x 344	✓	✓	58	ZAR 53,839
Quattro 48/10000/140-100/100 120V UL	QUA483100102	572 x 488 x 344	✓	✓	58	ZAR 54,291
Quattro 48/15000/200-100/100 277V	QUA483150100	572 x 488 x 344	✓	✓	72	ZAR 67,199
VE.Bus Smart dongle	ASS030537010		✓			ZAR 1,839

## BLUE SMART BATTERY CHARGERS IP65 230V

180-265VAC/45-65Hz or 250-350VDC

IP65

H x W x D

€

kg

1 output, natural convection cooling. With CEE 7/17 Plug (Schuko unearthed), CEE 7/16 Europlug, BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ)  
(includes DC connector with clamps and M8 eyelets)



Blue Smart IP65 Charger

Blue Smart IP65 Charger 6V/12V-1.1 + DC connector	BPC120134034R	38 x 64 x 153	√	0.4	ZAR 1,040
Blue Smart IP65s Charger 12/4 + DC connector	BPC120433064R	45 x 81 x 182	√	0.6	ZAR 1,497
Blue Smart IP65s Charger 12/5 + DC connector	BPC120533064R	45 x 81 x 182	√	0.6	ZAR 1,664
Blue Smart IP65 Charger 12/7 + DC connector	BPC120731064R	47 x 95 x 190	√	0.8	ZAR 2,180
Blue Smart IP65 Charger 12/10 + DC connector	BPC121031064R	60 x 105 x 190	√	0.9	ZAR 2,579
Blue Smart IP65 Charger 12/15 + DC connector	BPC121531064R	60 x 105 x 190	√	0.9	ZAR 2,978
Blue Smart IP65 Charger 12/25 + DC connector	BPC122531064R	75 x 140 x 240	√	1.9	ZAR 3,960
Blue Smart IP65 Charger 24/5 + DC connector	BPC240531064R	47 x 95 x 190	√	0.8	ZAR 2,180
Blue Smart IP65 Charger 24/8 + DC connector	BPC240831064R	60 x 105 x 190	√	0.9	ZAR 2,978
Blue Smart IP65 Charger 24/13 + DC connector	BPC241331064R	75 x 140 x 240	√	1.9	ZAR 3,960

M6 eyelet connector (with 30A ATO fuse)

BPC900100014

√

ZAR 150

M8 eyelet connector (with 30A ATO fuse)

BPC900110014

√

ZAR 150

MagCode Power Clip 12V (max. 15A)

BPC900500014

√

ZAR 782

MagCode Power Port 12V (max. 15A)

BPC900520014

√

ZAR 782

2 meter extension cable

BPC900200014

√

ZAR 183

2 meter extension cable 25A

BPC900250014

√

★

New

ZAR 315

12 Volt plug (cigarette plug with 16A fuse)

BPC900300014

√

ZAR 250

Clamp connector (with 30A ATO fuse)

BPC900400014

√

ZAR 233

Battery Indicator Panel (M8 eyelet / 30A ATO fuse)

BPC900110114

√

ZAR 416

Battery Indicator Eyelet (M8 eyelet / 30A ATO fuse)

BPC900120114

√

ZAR 250

Rubber bumper for IP65 Charger 12/10, 12/15, 24/8

BPC920100100

√

ZAR 133

Rubber bumper for IP65 Charger 12/25, 24/13

BPC920100110

√

ZAR 200

Wall mount for IP65 Charger 12/10, 12/15, 24/8

BPC920100200

√

ZAR 100

Wall Mount for IP65 Charger 12/25, 24/13

BPC920100210

√

ZAR 175

Carry case for IP65 Charger & accessories

BPC940100100

295 x 350 x 105

√

ZAR 532

Carry case for IP65 Ch. 12/25, 24/13 & accessories

BPC940100200

345 x 520 x 130

√

ZAR 799



Eyelet connector



2 meter extension cable



12 Volt cigarette plug



Clamp connector



Battery Indicator Panel



Battery Indicator Eyelet



Rubber bumper



Wall mount



Carry case

## BATTERY CHARGERS IP22 230V

180-265VAC/45-65Hz or 250-350VDC

IP22

1 output or 3 outputs, fan assisted cooling. With CEE 7/7 Plug (Schuko), BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ). VE.Smart Network enabled



Blue Smart IP22 Charger  
12/30 (3)

Blue Smart IP22 Charger 12/15 (1)	BPC121542002	235 x 108 x 65	√	1.4	ZAR 2,490
Blue Smart IP22 Charger 12/15 (3)	BPC121544002	235 x 108 x 65	√	1.4	ZAR 2,869
Blue Smart IP22 Charger 12/20 (1)	BPC122042002	235 x 108 x 65	√	1.4	ZAR 2,979
Blue Smart IP22 Charger 12/20 (3)	BPC122044002	235 x 108 x 65	√	1.4	ZAR 3,357
Blue Smart IP22 Charger 12/30 (1)	BPC123047002	235 x 108 x 65	√	1.4	ZAR 3,578
Blue Smart IP22 Charger 12/30 (3)	BPC123048002	235 x 108 x 65	√	1.4	ZAR 4,035
Blue Smart IP22 Charger 24/8 (1)	BPC240842002	235 x 108 x 65	√	1.4	ZAR 2,490
Blue Smart IP22 Charger 24/12 (1)	BPC241242002	235 x 108 x 65	√	1.4	ZAR 3,075
Blue Smart IP22 Charger 24/16 (1)	BPC241647002	235 x 108 x 65	√	1.4	ZAR 3,669
Blue Smart IP22 Charger 24/16 (3)	BPC241648002	235 x 108 x 65	√	1.4	ZAR 4,158

## BATTERY CHARGERS IP67 230V

180-265VAC/45-65Hz or 250-350VDC

IP67

1 output, natural convection cooling. With CEE 7/7 Plug (Schuko), BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ)



Blue Smart IP67 Charger 12/25

Blue Smart IP67 Charger 12/7 (1)	BPC120713006	85 x 211 x 60	√	1.8	ZAR 1,846
Blue Smart IP67 Charger 12/13 (1)	BPC121313006	85 x 211 x 60	√	1.8	ZAR 2,446
Blue Smart IP67 Charger 12/17 (1)	BPC121713006	99 x 219 x 65	√	2.4	ZAR 2,695
Blue Smart IP67 Charger 12/25 (1)	BPC122547006	99 x 219 x 65	√	2.4	ZAR 3,494
Blue Smart IP67 Charger 12/25 (1+S)	BPC122514006	99 x 219 x 65	√	2.4	ZAR 4,076
Blue Smart IP67 Charger 24/5 (1)	BPC240513006	85 x 211 x 60	√	1.8	ZAR 2,063
Blue Smart IP67 Charger 24/8 (1)	BPC240813006	99 x 219 x 65	√	2.4	ZAR 2,695
Blue Smart IP67 Charger 24/12 (1)	BPC241247006	99 x 219 x 65	√	2.4	ZAR 3,494
Blue Smart IP67 Charger 24/12 (1+S)	BPC241214006	99 x 219 x 65	√	2.4	ZAR 4,076

See appendix for availability of models with CEE 7/16, UK or AU/NZ plug




2025-Q3

Article number with suffix (R): also available in retail packaging  
Article number with suffix R: available in retail packaging only


ZAR C

**BLUE SMART BATTERY CHARGERS IP65 120V**




		H x W x D	€	kg	
<b>1 output, natural convection cooling. With NEMA 1-15P plug</b>					
Blue Smart IP65 Charger 6V/12V-1.1 + DC connector	BPC120134124R	38 x 64 x 153	✓	0.4	ZAR 1,040
Blue Smart IP65 Charger 12/5 + DC connector	BPC120531104R	47 x 95 x 190	✓	0.8	ZAR 1,664
Blue Smart IP65 Charger 12/7 + DC connector	BPC120731104R	47 x 95 x 190	✓	0.8	ZAR 2,180
Blue Smart IP65 Charger 12/10 + DC connector	BPC121031104R	60 x 105 x 190	✓	0.9	ZAR 2,579
Blue Smart IP65 Charger 12/15 + DC connector	BPC121531104R	60 x 105 x 190	✓	0.9	ZAR 2,978
Blue Smart IP65 Charger 12/25 + DC connector	BPC122531124	75 x 140 x 240	✓	1.9	ZAR 3,960
Blue Smart IP65 Charger 24/5 + DC connector	BPC240531104R	47 x 95 x 190	✓	0.8	ZAR 2,180
Blue Smart IP65 Charger 24/8 + DC connector	BPC240831104R	60 x 105 x 190	✓	0.9	ZAR 2,978
Blue Smart IP65 Charger 24/13 + DC connector	BPC241331124	75 x 140 x 240	✓	1.9	ZAR 3,960
Accessories for the Blue Smart IP65 Charger <b>see next page</b>					

**BLUE SMART BATTERY CHARGERS IP67 120V, waterproof**




<b>1 output. With NEMA 5-15P plug</b>					
Blue Smart IP67 Charger 12/7 (1)	BPC120715106	85 x 211 x 60	✓	1.8	ZAR 1,846
Blue Smart IP67 Charger 12/13 (1)	BPC121315106	85 x 211 x 60	✓	1.8	ZAR 2,446
Blue Smart IP67 Charger 12/17(1)	BPC121715106	99 x 219 x 65	✓	2.4	ZAR 2,695
Blue Smart IP67 Charger 12/25(1)	BPC122547106	99 x 219 x 65	✓	2.4	ZAR 3,494
Blue Smart IP67 Charger 24/5 (1)	BPC240515106	85 x 211 x 60	✓	1.8	ZAR 2,063
Blue Smart IP67 Charger 24/8 (1)	BPC240815106	99 x 219 x 65	✓	2.4	ZAR 2,695
Blue Smart IP67 Charger 24/12 (1)	BPC241247106	99 x 219 x 65	✓	2.4	ZAR 3,494

**BATTERY CHARGERS IP22 120V**



<b>1 output or 3 outputs, fan assisted cooling. With NEMA 5-15P plug. VE.Smart Network enabled.</b>					
Blue Smart IP22 Charger 12/15 (1)	BPC121545102	235 x 108 x 65	✓	1.4	ZAR 2,490
Blue Smart IP22 Charger 12/15 (3)	BPC121546102	235 x 108 x 65	✓	1.4	ZAR 2,869
Blue Smart IP22 Charger 12/20 (1)	BPC122045102	235 x 108 x 65	✓	1.4	ZAR 2,979
Blue Smart IP22 Charger 12/20 (3)	BPC122046102	235 x 108 x 65	✓	1.4	ZAR 3,357
Blue Smart IP22 Charger 12/30 (1)	BPC123047102	235 x 108 x 65	✓	1.4	ZAR 3,578
Blue Smart IP22 Charger 12/30 (3)	BPC123048102	235 x 108 x 65	✓	1.4	ZAR 4,035
Blue Smart IP22 Charger 24/8 (1)	BPC240845102	235 x 108 x 65	✓	1.4	ZAR 2,490
Blue Smart IP22 Charger 24/12 (1)	BPC241245102	235 x 108 x 65	✓	1.4	ZAR 3,058
Blue Smart IP22 Charger 24/16 (1)	BPC241647102	235 x 108 x 65	✓	1.4	ZAR 3,657
Blue Smart IP22 Charger 24/16 (3)	BPC241648102	235 x 108 x 65	✓	1.4	ZAR 4,145

**BATTERY CHARGERS IP43 120/240V**



<b>Universal input 90-265VAC/45-65Hz, or 90-400VDC</b>					
Smart IP43 Charger 12/30 (1+1) 120/240V	PSC123051095	180 x 249 x 100	✓	3.5	ZAR 6,923
Smart IP43 Charger 12/30 (3) 120/240V	PSC123053095	180 x 249 x 100	✓	3.5	ZAR 7,444
Smart IP43 Charger 12/50 (1+1) 120/240V	PSC125051095	180 x 249 x 100	✓	3.5	ZAR 8,820
Smart IP43 Charger 12/50 (3) 120/240V	PSC125053095	180 x 249 x 100	✓	3.5	ZAR 9,341
Smart IP43 Charger 24/16 (1+1) 120/240V	PSC241651095	180 x 249 x 100	✓	3.5	ZAR 6,923
Smart IP43 Charger 24/25 (1+1) 120/240V	PSC242551095	180 x 249 x 100	✓	3.5	ZAR 8,820
Smart IP43 Charger 24/25 (3) 120/240V	PSC242553095	180 x 249 x 100	✓	3.5	ZAR 9,341
Smart IP43 Charger 12/50 (3) 120/240V	Mains Cord CEE 7/7 for Smart IP43 Charger 2m	ADA010100100	✓		ZAR 166
	Mains Cord UK for Smart IP43 Charger 2m	ADA010100200	✓		ZAR 166
	Mains Cord AU/NZ for Smart IP43 2m	ADA010100300	✓		ZAR 166
	Mains Cord NEMA 5-15P for Smart IP43 / Skylla-S Charger 2m	ADA010100400	✓		ZAR 166
	Mains Cord NEMA 6-15P for Smart IP43 2m	ADA010100500	✓		ZAR 166

### BATTERY CHARGERS 120/240V, analog control



Centaur Charger

		H x W x D	€	kg	
<b>3x full current output</b>					
Centaur Charger 12/20 (3)	CCH012020000	355 x 215 x 110	√	3.8	ZAR 6,788
Centaur Charger 12/30 (3)	CCH012030000	355 x 215 x 110	√	3.8	ZAR 7,537
Centaur Charger 12/40 (3)	CCH012040000	426 x 239 x 135	√	5.0	ZAR 9,250
Centaur Charger 12/50 (3)	CCH012050000	426 x 239 x 135	√	5.0	ZAR 9,616
Centaur Charger 12/60 (3)	CCH012060000	426 x 239 x 135	√	5.0	ZAR 9,999
Centaur Charger 12/80 (3)	CCH012080000	505 x 255 x 130	√	12	ZAR 16,588
Centaur Charger 12/100 (3)	CCH012100000	505 x 255 x 130	√	12	ZAR 20,264
Centaur Charger 24/16 (3)	CCH024016000	355 x 215 x 110	√	3.8	ZAR 8,335
Centaur Charger 24/30 (3)	CCH024030000	426 x 239 x 135	√	5.0	ZAR 11,663
Centaur Charger 24/40 (3)	CCH024040000	505 x 255 x 130	√	12	ZAR 15,223
Centaur Charger 24/60 (3)	CCH024060000	505 x 255 x 130	√	12	ZAR 17,419

### BATTERY CHARGERS 120/240V microprocessor control



Phoenix Charger

<b>Universal input 90-265VAC/45-65Hz, or 90-400VDC</b>					
<b>2x full current output + 1x 4A output</b>					
Phoenix Charger 12/50(2+1) 120/240V	PCH012050001	350 x 200 x 108	√	3.8	ZAR 12,195
Phoenix Charger 24/16(2+1) 120/240V	PCH024016001	350 x 200 x 108	√	3.8	ZAR 8,214
Phoenix Charger 24/25(2+1) 120/240V	PCH024025001	350 x 200 x 108	√	3.8	ZAR 12,195

### BATTERY CHARGERS: microprocessor control



Skylia IP65

Skylia IP65 12/70(1+1) 120/240V	SKY012070000	401 x 265 x 151	√	6.0	ZAR 14,891
Skylia IP65 12/70(3) 120/240V	SKY012070100	401 x 265 x 151	√	6.0	ZAR 16,405
Skylia IP65 24/35(1+1) 120/240V	SKY024035000	401 x 265 x 151	√	6.0	ZAR 14,891
Skylia IP65 24/35(3) 120/240V	SKY024035100	401 x 265 x 151	√	6.0	ZAR 16,405



Skylia Charger

Skylia-TG 24/30 (1+1) 120/240V	SDTG2400301	365 x 250 x 147	√	5.5	ZAR 13,327
Skylia-TG 24/50 (1+1) 230V	SDTG2400501	365 x 250 x 147	√	5.5	ZAR 14,425
Skylia-TG 24/80 (1+1) 230V	SDTG2400801	365 x 250 x 257	√	10	ZAR 23,642
Skylia-TG 24/100 (1+1) 230V	SDTG2401001	365 x 250 x 257	√	10	ZAR 28,533



Skylia-TG 24/50 3-phase

Skylia-TG 24/50 3-phase (1+1) 400V	STG024050300	365 x 250 x 257	√	13	ZAR 26,187
Skylia-TG 24/100 3-phase (1+1) 400V	STG024100300	515 x 260 x 265	√	23	ZAR 41,877



Skylia-i 24/100 (1+1)

Skylia-TG 24/30 (1+1) 120/240V	SDTG2400303	365 x 250 x 147	√	GL**	5.5	ZAR 16,271
Skylia-TG 24/50 (1+1) 120/240V	SDTG2400503	365 x 250 x 147	√	GL**	5.5	ZAR 17,602
Skylia-TG 24/100 (1+1) 120/240V	SDTG2401003	365 x 250 x 257	√	GL**	10	ZAR 34,789
Skylia-TG 24/30 GMDSS 120/240V (excl. panel)	SDTG2400302	485 x 250 x 147	√		6.0	ZAR 20,364
Skylia-TG 24/50 GMDSS 120/240V (excl. panel)	SDTG2400504	485 x 250 x 147	√		6.0	ZAR 25,605
Skylia-TG 48/25 (1+1) 230V	SDTG4800251	365 x 250 x 147	√		5.5	ZAR 17,320
Skylia-TG 48/50 (1+1) 230V	SDTG4800501	365 x 250 x 257	√		10	ZAR 30,763
Skylia-i 24/80 (1+1) 230V	SKI024080000	402 x 250 x 140	√		8.0	ZAR 22,627
Skylia-i 24/80 (3) 230V	SKI024080002	402 x 250 x 140	√		8.0	ZAR 26,387
Skylia-i 24/100 (1+1) 230V	SKI024100000	402 x 250 x 140	√		8.0	ZAR 27,335
Skylia-i 24/100 (3) 230V	SKI024100002	402 x 250 x 140	√		8.0	ZAR 32,044
Skylia-i remote on-off cable	ASS030550400		√			ZAR 466

\*\*Germanischer Lloyd approval. Category C, EMC 1

### SHORE CABLES



Shore Power Cord

<b>Shore Power Cords with Shore Power Organiser Bag</b>					
Shore Power Cord 15m 16A	SHP302501500		√		ZAR 3,292
Shore Power Cord 25m 16A	SHP302502500		√		ZAR 4,448
Shore Power Cord 15m 25A	SHP304001500		√		ZAR 4,221
Shore Power Cord 25m 32A	SHP306002500		√		ZAR 8,231



Power Inlet Stainless steel

Power Inlet 16A polyamid with cover	SHP301603000		√		ZAR 1,278
Power Inlet 16A stainless steel with cover	SHP301602000		√		ZAR 1,856
Power Inlet 32A stainless steel with cover	SHP303202000		√		ZAR 2,417



Plug for Power Inlet

Plug 16A/250Vac (2p/3w) for Power Inlet 16A	SHP301604000		√		ZAR 1,471
Plug 32A/250Vac (2p/3w) for Power Inlet 32A	SHP303204000		√		ZAR 1,979
Adapter Cord 16A/250V Schuko/CEE	SHP307700220		√		ZAR 455
Adapter Cord 16A/250V CEE/Schuko	SHP307700260		√		ZAR 438
Splitter Cord 16A/250V CEE/2xCEE	SHP307700240		√		ZAR 1,489
Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280		√		ZAR 648
Adapter Cord 32A 3-phase to single phase	SHP307700300		√		ZAR 893



Adapter Cord SHP307700220



Adapter Cord SHP307700260



Splitter Cord SHP307700240



Adapter Cord SHP307700280



Adapter Cord SHP307700300

### EV CHARGING STATION



EV Charging Station	EVC300400300		√		ZAR 9,962
EV Charging Station NS	EVC200300200		√		ZAR 9,962
Black front for EV Charging Station NS	EVC200300310				ZAR 613
White front for EV Charging Station NS	EVC200300410				ZAR 613



New products are marked with ★  
 Article number with suffix (R): also available in retail packaging  
 Article number with suffix R: available in retail packaging only

2025-Q3

ZAR C

**ISOLATION TRANSFORMERS / AUTOTRANSFORMER / GALVANIC ISOLATOR**



Isolation Transformer

		H x W x D	CE	kg	
Isolation Trans. 2000W 115/230V	ITR040202041	375 x 214 x 135	√	10	ZAR 7,802
Isolation Trans. 3600W 115/230V	ITR040362041	362 x 258 x 221	√	23	ZAR 11,727
Isolation Trans. 7000W 230V	ITR000702001	362 x 258 x 221	√	30	ZAR 16,014
Isolation Trans. 3600W Auto 115/230V with automatic input voltage detection	ITR050362041	362 x 258 x 221	√	23	ZAR 12,399
Autotransformer 120/240VAC-32A	ITR000100001	375 x 214 x 110	√	10	ZAR 8,853
Autotransformer 120/240VAC-100A	ITR000100101	425 x 214 x 110	√	14	ZAR 9,991
The ultimate solution for split phase installations					
Galvanic Isolator VDI-16	GD1000016000	60 x 120 x 200	√	1.0	ZAR 2,154
Galvanic Isolator VDI-32	GD1000032000	63 x 164 x 235	√	2.0	ZAR 4,886
Galvanic Isolator VDI-64	GD1000064000	64 x 164 x 224	√	2.0	ZAR 5,989

**DC-DC CONVERTERS**



Orion IP67 24/12-20



Orion IP67 24/12-100



Orion-Tr 24/12-70  
with binding posts



50A Buck-Boost converter



Orion-Tr 12/24-5A (120W)



Orion-Tr Smart 12/12-30A (360W)



Orion-Tr 24/12-20A (240W)

<b>Not isolated, resin encapsulated</b>					
Orion IP67 24/12-5 (60W)	ORI241205260	25 x 43 x 20	√	0.1	ZAR 414
Orion IP67 24/12-10 (120W)	ORI241210260	74 x 74 x 32	√	0.4	ZAR 679
Orion IP67 24/12-20 (240W)	ORI241220260	74 x 74 x 32	√	0.5	ZAR 877
Orion IP67 12/24-50 (1200W)	ORI122421226	340 x 127 x 63	√	3.1	ZAR 5,362
Orion IP67 24/12-100 (1200W)	ORI241221226	265 x 127 x 63	√	2.2	ZAR 4,468
<b>Not isolated</b>					
Orion-Tr 24/12-5 (60W)	ORI241205200(R)	53 x 51 x 27	√	0.1	ZAR 299
Orion-Tr 24/12-10 (120W)	ORI241210200(R)	73 x 94 x 37	√	0.2	ZAR 648
Orion-Tr 24/12-15 (180W)	ORI241215200(R)	73 x 94 x 45	√	0.3	ZAR 727
Orion-Tr 24/12-20 (240W)	ORI241220200(R)	73 x 94 x 45	√	0.3	ZAR 822
Orion 24/12-25	ORI241225020	65 x 88 x 160	√	0.7	ZAR 1,345
Orion 24/12-40	ORI241240021	65 x 88 x 185	√	0.9	ZAR 1,828
Orion 24/12-70	ORI241270020	65 x 88 x 195	√	0.9	ZAR 2,321
Orion 24/12-70 with binding posts	ORI241270030	65 x 88 x 195	√	0.9	ZAR 2,321
Orion 12/24-8	ORI122408020	45 x 90 x 115	√	0.3	ZAR 1,056
Orion 12/24-10	ORI122410020	45 x 90 x 125	√	0.4	ZAR 1,214
Orion 12/24-20	ORI122420020	65 x 88 x 195	√	0.9	ZAR 2,482
25A Buck-Boost DC-DC converter	ORI303025000	165 x 120 x 30	√	0.9	ZAR 10,630
50A Buck-Boost DC-DC converter	ORI303050000	213 x 120 x 30	√	1.1	ZAR 13,205
100A Buck-Boost DC-DC converter	ORI303100000	288 x 162 x 50	√	4.0	ZAR 23,100
CAN-bus Temp. sensor for Buck-Boost DC-DC converter	ASS000200100	58 x 40 x 16	√	0.0	ZAR 2,574
Orion-Tr Smart 12/12-30A Non-isolated DC-DC ch.	ORI121236140	130 x 186 x 80	√	1.8	ZAR 4,228
Orion-Tr Smart 12/24-15A Non-isolated DC-DC ch.	ORI122436140	130 x 186 x 80	√	1.8	ZAR 4,228
Orion-Tr Smart 24/12-30A Non-isolated DC-DC ch.	ORI241236140	130 x 186 x 80	√	1.8	ZAR 4,228
Orion-Tr Smart 24/24-17A Non-isolated DC-DC ch.	ORI242440140	130 x 186 x 80	√	1.6	ZAR 4,228
Orion XS 12/12-50A DC-DC battery charger	ORI121217050	138 x 123 x 40	√	0.3	ZAR 6,432
Orion XS 1400 DC-DC battery charger	ORI242417040	138 x 123 x 40	★	0.6	ZAR 6,988
<b>With galvanic isolation</b>					
Orion-Tr 12/12-9A (110W)	ORI121210110(R)	100 x 113 x 47	√	0.6	ZAR 1,244
Orion-Tr 12/12-18A (220W)	ORI121222110	130 x 186 x 70	√	1.3	ZAR 2,240
Orion-Tr 12/12-30A (360W)	ORI121240110	130 x 186 x 80	√	1.8	ZAR 3,949
Orion-Tr 12/24-5A (120W)	ORI122410110	100 x 113 x 47	√	0.6	ZAR 1,244
Orion-Tr 12/24-10A (240W)	ORI122424110	130 x 186 x 70	√	1.3	ZAR 2,240
Orion-Tr 12/24-15A (360W)	ORI122441110	130 x 186 x 80	√	1.8	ZAR 3,949
Orion-Tr 12/48-8A (380W)	ORI124838110	130 x 186 x 80	√	1.8	ZAR 3,949
Orion-Tr Smart 12/12-18A Isolated DC-DC charger	ORI121222120	130 x 186 x 70	√	1.3	ZAR 3,136
Orion-Tr Smart 12/12-30A Isolated DC-DC charger	ORI121236120	130 x 186 x 80	√	1.8	ZAR 4,795
Orion-Tr Smart 12/24-10A Isolated DC-DC charger	ORI122424120	130 x 186 x 70	√	1.3	ZAR 3,136
Orion-Tr Smart 12/24-15A Isolated DC-DC charger	ORI122436120	130 x 186 x 80	√	1.8	ZAR 4,795
Orion-Tr Smart 12/48-8A Isolated DC-DC charger	ORI124838120	130 x 186 x 80	√	1.8	ZAR 4,795
Orion-Tr 24/12-9A (110W)	ORI241210110(R)	100 x 113 x 47	√	0.6	ZAR 1,244
Orion-Tr 24/12-20A (240W)	ORI241224110	130 x 186 x 70	√	1.3	ZAR 2,240
Orion-Tr 24/12-30A (360W)	ORI241240110	130 x 186 x 80	√	1.8	ZAR 3,949
Orion-Tr 24/24-5A (120W)	ORI242410110(R)	100 x 113 x 47	√	0.6	ZAR 1,244
Orion-Tr 24/24-12A (280W)	ORI242428110	130 x 186 x 70	√	1.3	ZAR 2,240
Orion-Tr 24/24-17A (400W)	ORI242441110	130 x 186 x 70	√	1.6	ZAR 3,949
Orion-Tr 24/48-2.5A (120W)	ORI244810110	100 x 113 x 47	√	0.6	ZAR 1,244
Orion-Tr 24/48-6A (280W)	ORI244828110	130 x 186 x 70	√	1.3	ZAR 2,240
Orion-Tr 24/48-8.5A (400W)	ORI244841110	130 x 186 x 70	√	1.6	ZAR 3,949
Orion-Tr Smart 24/12-20A Isolated DC-DC charger	ORI241224120	130 x 186 x 70	√	1.3	ZAR 3,136
Orion-Tr Smart 24/12-30A Isolated DC-DC charger	ORI241236120	130 x 186 x 80	√	1.8	ZAR 4,795
Orion-Tr Smart 24/24-12A Isolated DC-DC charger	ORI242428120	130 x 186 x 70	√	1.3	ZAR 3,136
Orion-Tr Smart 24/24-17A Isolated DC-DC charger	ORI242440120	130 x 186 x 70	√	1.6	ZAR 4,795
Orion-Tr Smart 24/48-8.5A Isolated DC-DC charger	ORI244840120	130 x 186 x 70	√	1.8	ZAR 4,795
Orion-Tr 48/12-9A (110W)	ORI481210110	100 x 113 x 47	√	0.6	ZAR 1,244
Orion-Tr 48/12-20A (240W)	ORI481224110	130 x 186 x 70	√	1.3	ZAR 2,240
Orion-Tr 48/12-30A (360W)	ORI481240110	130 x 186 x 80	√	1.8	ZAR 3,949
Orion-Tr 48/24-5A (120W)	ORI482410110	100 x 113 x 47	√	0.6	ZAR 1,244
Orion-Tr 48/24-12A (280W)	ORI482428110	130 x 186 x 70	√	1.3	ZAR 2,240
Orion-Tr 48/24-16A (380W)	ORI482441110	130 x 186 x 70	√	1.6	ZAR 3,949
Orion-Tr 48/48-2.5A (120W)	ORI484810110	100 x 113 x 47	√	0.6	ZAR 1,244
Orion-Tr 48/48-6A (280W)	ORI484828110	130 x 186 x 70	√	1.3	ZAR 2,240
Orion-Tr 48/48-8A (380W)	ORI484841110	130 x 186 x 70	√	1.6	ZAR 3,949
Orion-Tr Smart 48/12-20A Isolated DC-DC charger	ORI481224120	130 x 186 x 70	★	1.2	ZAR 3,136
Orion-Tr Smart 48/12-30A Isolated DC-DC charger	ORI481238120	130 x 186 x 70	★	1.8	ZAR 4,795
Orion-Tr Smart 48/24-16A Isolated DC-DC charger	ORI482438120	130 x 186 x 70	★	1.8	ZAR 4,795
Orion-Tr Smart 48/48-8A Isolated DC-DC charger	ORI484838120	130 x 186 x 70	★	1.8	ZAR 4,795
Orion 110/12-30A (360W)	ORI110123610	64 x 163 x 160	√	1.4	ZAR 7,180
Orion 110/24-15A (360W)	ORI110243610	64 x 163 x 160	√	1.4	ZAR 7,180
Orion-Tr Isolated DC-DC Charger remote cable	ASS070300100		√		ZAR 364



**AUTOMATIC TRANSFER SWITCHES**










		H x W x D	CE	kg	
 Filax-2	Filax-2 230V/50Hz-240V/60Hz	SDFI0000000	120 x 255 x 75	√	0.8 ZAR 5,632
	Filax-2 110V/50Hz-120V/60Hz	SDFI0000110	120 x 255 x 75	√	0.8 ZAR 5,632
	VE Transfer Switch 5kVA/230V	COS230502100	175 x 215 x 120	√	1.4 ZAR 6,077
	VE Transfer Switch 10kVA/230V	COS230103100	175 x 215 x 120	√	1.5 ZAR 7,513

Transfer switches for general application, with time relay and aux contact for Multi/Digital Control Panel  
Please consider the Quattro with integrated transfer switch instead!







  
VE Transfer Switch 5kVA/230V

  
VE Transfer Switch 10kVA/230V

**Lynx and DC distribution**

 Lynx Power In	Lynx Power In (M8)	LYN020102000	170 x 290 x 80	√	2.1 ZAR 2,766
	Lynx Power In (M10)	LYN020102010	170 x 290 x 80	√	2.1 ZAR 2,766
	Lynx Class-T Power In (M10)	LYN060404010	170 x 280 x 97	√	2.1 ZAR 3,327
	Lynx Smart BMS 500 (M8)	LYN034160200	170 x 186 x 80	√	2.2 ZAR 17,802
	Lynx Smart BMS 500 (M10)	LYN034160210	170 x 186 x 80	√	2.2 ZAR 15,762
	Lynx Smart BMS 500 NG (M10)	LYN034160310	170 x 186 x 80	√	2.2 ZAR 15,762
	Lynx Smart BMS 1000 (M10)	LYN034170210	170 x 186 x 80	√	2.5 ZAR 21,016
	Lynx Smart BMS 1000 NG (M10)	LYN034170310	170 x 186 x 80	√	2.5 ZAR 21,016
	Lynx Shunt VE.Can (M8)	LYN040102100	170 x 186 x 80	√	1.4 ZAR 6,971
	Lynx Shunt VE.Can (M10)	LYN040102110	170 x 186 x 80	√	1.4 ZAR 6,971
 Lynx Shunt	Lynx Distributor (M8)	LYN060102000	170 x 290 x 80	√	2.2 ZAR 3,951
	Lynx Distributor (M10)	LYN060102010	170 x 290 x 80	√	2.3 ZAR 3,951
	Dual Terminal Stud M8-linked set (1 red/1 black)	VBB413020010		√	ZAR 427
	Busbar 150A 2P with 10 screws +cover	VBB115021020		√	ZAR 371
	Busbar 150A 2P with 20 screws +cover	VBB115022020		√	ZAR 563
	Busbar 150A 4P + cover	VBB115040020		√	ZAR 366
	Busbar 150A 6P + cover	VBB115060020		√	ZAR 549
	Busbar 250A 2P with 6 screws +cover	VBB125020620		√	ZAR 858
	Busbar 250A 2P with 12 screws +cover	VBB125021220		√	ZAR 986
	Busbar 250A 4P + cover	VBB125040010		√	ZAR 1,115
 Lynx Distributor	Busbar 250A 6P + cover	VBB125060020		√	ZAR 1,215
	Busbar 600A 4P + cover	VBB160040010		√	ZAR 2,562
	Busbar 600A 8P + cover	VBB160080010		√	ZAR 3,968
	Battery switch on/off 275A	VBS127010010		√	ZAR 683
	 Dual Terminals				
	 Busbar 150A 2P with 20 screws				
	 Busbar 150A 4P + cover				
	 Busbar 250A 4P Cover not shown				
	 Busbar 600A 8P Cover not shown				
	 Battery Switch 275A				

**FUSES**

 MIDI-fuse	MIDI-fuse 80A/32V (package of 5 pcs)	CIP132080010	8 x 12 x 42	√	ZAR 175
	MIDI-fuse 100A/32V (package of 5 pcs)	CIP132100010	8 x 12 x 42	√	ZAR 175
	MIDI-fuse 125A/32V (package of 5 pcs)	CIP132125010	8 x 12 x 42	√	ZAR 175
	MIDI-fuse 200A/32V (package of 5 pcs)	CIP132200010	8 x 12 x 42	√	ZAR 175
 Fuse holder for MIDI-fuse	MIDI-fuse 50A/58V for 48V products (1 pc)	CIP133050010	8 x 12 x 42	√	ZAR 88
	MIDI-fuse 60A/58V for 48V products (1 pc)	CIP133060010	8 x 12 x 42	√	ZAR 88
	MIDI-fuse 80A/58V for 48V products (1 pc)	CIP133080010	8 x 12 x 42	√	ZAR 88
	MIDI-fuse 100A/58V for 48V products (1 pc)	CIP133100010	8 x 12 x 42	√	ZAR 88
	MIDI-fuse 30A/58V-M6 (package of 5 pcs)	CIP134030020	8 x 12 x 42	√	ZAR 228
	MIDI-fuse 40A/58V-M6 (package of 5 pcs)	CIP134040020	8 x 12 x 42	√	ZAR 228
	MIDI-fuse 60A/58V-M6 (package of 5 pcs)	CIP134060020	8 x 12 x 42	√	ZAR 228
	MIDI-fuse 80A/58V-M6 (package of 5 pcs)	CIP134080020	8 x 12 x 42	√	ZAR 228
 MEGA-fuse	MIDI-fuse 100A/58V-M6 (package of 5 pcs)	CIP134100020	8 x 12 x 42	√	ZAR 228
	Fuse holder for MIDI-fuse	CIP000050001	25 x 30 x 52	√	ZAR 175
	MEGA-fuse 400A/32V (package of 5 pcs)	CIP136400010	9 x 19 x 67	√	ZAR 298
	MEGA-fuse 500A/32V (package of 5 pcs)	CIP136500010	9 x 19 x 67	√	ZAR 298
	Ceramic MEGA-fuses				
	MEGA-fuse 40A/80V (package of 5 pcs)	CIP138040020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 60A/80V (package of 5 pcs)	CIP138060020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 80A/80V (package of 5 pcs)	CIP138080020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 100A/80V (package of 5 pcs)	CIP138100020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 125A/80V (package of 5 pcs)	CIP138125020	9 x 19 x 67	√	ZAR 701
 Fuse holder for MEGA-fuse	MEGA-fuse 150A/80V (package of 5 pcs)	CIP138150020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 175A/80V (package of 5 pcs)	CIP138175020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 200A/80V (package of 5 pcs)	CIP138200020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 225A/80V (package of 5 pcs)	CIP138225020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 250A/80V (package of 5 pcs)	CIP138250020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 300A/80V (package of 5 pcs)	CIP138300020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 400A/80V (package of 5 pcs)	CIP138400020	9 x 19 x 67	√	ZAR 701
	MEGA-fuse 500A/80V (package of 5 pcs)	CIP138500020	9 x 19 x 67	√	ZAR 701
	Fuse holder for MEGA-fuse	CIP000100001	39 x 39 x 97	√	ZAR 228
	Six-way fuse holder for MEGA-fuse	CIP050060000	50 x 182 x 80	√	ZAR 543
 Six-way fuse holder for Mega-fuse	Modular fuse holder for Mega-fuse	CIP100200100	45 x 33 x 73	√	ZAR 701
	Busbar to connect 5 CIP100200100 (500 A)	CIP100400060	5 x 40 x 180	√	ZAR 753
	Busbar to connect 6 CIP100200100 (1500 A)	CIP100400070	5 x 40 x 240	√	ZAR 876
	CIP100400070 with fuse holders				
 Fuse CNN	ANL-fuse 300A/80V (package of 5 pcs)	CIP143300020	10 x 20 x 81	√	ZAR 613
	ANL-fuse 400A/80V (package of 5 pcs)	CIP143400020	10 x 20 x 81	√	ZAR 613
	ANL-fuse 500A/80V (package of 5 pcs)	CIP143500020	10 x 20 x 81	★	ZAR 613
	Fuse holder for ANL-fuse	CIP106100000	44 x 25 x 87	√	ZAR 193
	Fuse CNN 325A/80V for Lynx shunt	CIP140325000	15 x 82 x 20	√	ZAR 981







2025-Q3



New products are marked with ★  
Article number with suffix (R): also available in retail packaging  
Article number with suffix R: available in retail packaging only

ZAR C













**GX Products**

			H x W x D	€	kg	
	<b>Ekrano GX</b>	BPP900480100	124 x 187 x 33	√		ZAR 11,064
	<b>Cerbo GX</b>	BPP900450100	48 x 154 x 78	√		ZAR 4,869
	** <b>Cerbo GX MK2</b>	BPP900451100	48 x 154 x 78	√	0.4	ZAR 4,869
	** <b>Cerbo GX MK2</b>	BPP900450110	48 x 154 x 78	√	0.4	ZAR 4,869
	** Identical products, availability depending on location - see eOrder					
	<b>GX Touch 50</b>	BPP900455050	87 x 128 x 12,5	√		ZAR 4,326
	<b>GX Touch 50 flush</b>	BPP900455150	97 x 136 x 12	√		ZAR 4,816
	<b>GX Touch 50 adapter for CCGX cut-out</b>	BPP900460050		√		ZAR 482
	<b>GX Touch 50 Wall Mount</b>	BPP900465050		√		ZAR 299
	<b>GX Touch 70</b>	BPP900455070	113 x 176 x 13,5	√		ZAR 6,356
	<b>GX Touch 70 flush</b>	BPP900455170	120 x 184 x 13	√		ZAR 7,093
	<b>GX Touch 70 Wall Mount</b>	BPP900465070		√		ZAR 408
	<b>GX IO-Extender 150</b>	BPP900800150		√	★	<b>New</b> ZAR 2,452
	<b>Venus GX</b>	BPP900400100	46 x 142 x 96	√		ZAR 3,503
	<b>Temperature sensor QUA/PMP/Venus GX</b>	ASS000001000		√		ZAR 397
	<b>CCGX WiFi module simple</b> (ModMyPi USB 11N nano)	BPP900100200		√		ZAR 438
	<b>CCGX WiFi module long range (Netgear AC1200)</b>	BPP900200400		√		ZAR 2,611

**GMDSSpanel and tank senders**

	<b>VE.Net GMDSS Panel</b>	VPN000200000	65 x 120 x 40	√		ZAR 3,644
<b>VE.Net GMDSS Panel</b>						
	<b>VE.Can resistive tank sender adapter</b>	BPP900600100	48 x 109 x 25	√		ZAR 6,501
	<b>VE.Can Power Cable for BPP900600100</b>	ASS030690000		√		ZAR 612
<b>VE.Can resistive tank sender adapter</b>						
	<b>GX Tank 140</b>	BPP920140100		√		ZAR 1,930

**REMOTE PANELS**

	<b>Digital Multi Control 200/200A</b>	REC020005010	65 x 120 x 40	√		ZAR 2,605
	<b>Digital Multi Control 200/200A GX (90° RJ45)</b>	DMC000200010R	65 x 120 x 40	√		ZAR 2,306
<b>Digital Multi Control GX</b>	Above panels can be used with all Multi(Plus) and Quattro inverter/chargers					
	<b>Inverter Control</b>	REC030001210	65 x 60 x 40	√		ZAR 1,716
<b>Inverter Control</b>						
	<b>Phoenix Charger Control</b>	REC010001110	65 x 120 x 40	√		ZAR 1,471
<b>Inverter Control VE.Direct</b>	<b>Inverter Control VE.Direct</b>	REC040010210R	65 x 60 x 40	√		ZAR 406
	<b>Skylla-i Control GX (90° RJ45)</b>	REC000300010R	65 x 120 x 40	√		ZAR 2,562
	<b>Charger Switch</b>	SDRPPCSV	65 x 60 x 40	√		ZAR 2,242
	<b>Skylla Control</b>	SDRPPSKC	65 x 120 x 40	√		ZAR 3,047
<b>Skylla-i Control GX</b>	<b>Battery Alarm GX</b>	BPA000100010R	65 x 120 x 40	√		ZAR 1,135
	<b>CCGX WiFi module long range (Netgear AC1200)</b>	BPP900200400		√		ZAR 2,611
	<b>GX LTE 4G-E (EMEA/Korea/Thailand)</b>	GSM100100400		√		ZAR 3,923
	<b>GX LTE 4G-A (North America)</b>	GSM100200400		√		ZAR 3,923
	<b>GX LTE 4G-SA (Australia/New Zealand/South America)</b> (Small 2/3/4G antenna included)	GSM100300400		√		ZAR 3,923
	<b>Outdoor 2G and 3G GSM Antenna for GX GSM</b>	GSM900100100		√		ZAR 586
	<b>Outdoor 4G GSM Antenna</b>	GSM900100400		√		ZAR 586
	<b>Active GPS Antenna for GX GSM &amp; GX LTE</b>	GSM900200100		√		ZAR 586
	<b>Outdoor LTE-M wall mount antenna (with 5m cable)</b>	ANT100200100		√		ZAR 1,015
	<b>Outdoor LTE-M puck antenna (with 3m cable)</b>	ANT100200200		√		ZAR 1,098
	<b>GlobalLink 520 (incl. 5 year activated simcard)</b>	ASS030543020	23 x 123 x 66	√		ZAR 4,256
<b>GlobalLink 520</b>	<b>VE.Direct LoRaWAN US902-928 module</b>	ASS030540010		√		ZAR 1,734
	<b>VE.Direct LoRaWAN AU915-928 module</b>	ASS030542010		√		ZAR 1,734
	<b>Wall mount enclosure for 65 x 120 mm GX-panels with 90 degr. RJ45 socket only:</b>	ASS050300010	80 x 150 x 50	√		ZAR 489
<b>VE.Direct LoRaWAN</b>	- BPA000100000R - Battery Alarm GX					
	- REC000300000R - Skylla-i Control GX (90° RJ45)					
	- DMC000200000R - Digital Multi Control 200/200A GX (90° RJ45)					
	<b>Wall mount enclosure for Color Control GX</b>	ASS050400000	165 x 135 x 65	√		ZAR 659
<b>65 x 120 mm GX-panels</b>	<b>Wall mount enclosure for BMV or MPPT Control</b>	ASS050500000	130 x 85 x 45	√		ZAR 454
	<b>Wall mount enclosure for Color Control GX and BMV or MPPT Control</b>	ASS050600000	245 x 135 x 65	√		ZAR 695
	<b>USB extension cable 0,3m one side right angle</b> (for Color Control in wall mount enclosure)	ASS060000100		√		ZAR 142

DATA CABLES and INTERFACES		H x W x D	€	kg	
	<b>RJ12 network cables</b>				
	RJ12 UTP Cable 0,3 m	ASS030066003	√	ZAR 158	
	RJ12 UTP Cable 0,9 m	ASS030066009	√	ZAR 158	
	RJ12 UTP Cable 1,8 m	ASS030066018	√	ZAR 158	
	RJ12 UTP Cable 3 m	ASS030066030	√	ZAR 210	
	RJ12 UTP Cable 5 m	ASS030066050	√	ZAR 315	
	RJ12 UTP Cable 10 m	ASS030066100	√	ZAR 508	
	RJ12 UTP Cable 15 m	ASS030066150	√	ZAR 613	
	RJ12 UTP Cable 30 m	ASS030066300 cable-color=grey	√	ZAR 806	
		<b>RJ45 network cables</b>			
RJ45 UTP Cable 0,3 m		ASS030064900	√	ZAR 158	
RJ45 UTP Cable 0,9 m		ASS030064920	√	ZAR 158	
RJ45 UTP Cable 1,8 m		ASS030064950	√	ZAR 210	
RJ45 UTP Cable 3 m		ASS030064980	√	ZAR 245	
RJ45 UTP Cable 5 m		ASS030065000	√	ZAR 315	
RJ45 UTP Cable 10 m		ASS030065010	√	ZAR 368	
RJ45 UTP Cable 15 m		ASS030065020	√	ZAR 508	
RJ45 UTP Cable 20 m		ASS030065030	√	ZAR 613	
RJ45 UTP Cable 30 m		ASS030065050 cable-color=blue	√	ZAR 718	
	<b>VE.Direct cables, use to connect BMV-70x and low power MPPTs to the Color Control GX</b>				
	VE.Direct Cable 0,3m	ASS030530203	√	ZAR 268	
	VE.Direct Cable 0,9m	ASS030530209	√	ZAR 268	
	VE.Direct Cable 1,8m	ASS030530218	√	ZAR 268	
	VE.Direct Cable 3m	ASS030530230	√	ZAR 299	
	VE.Direct Cable 5m	ASS030530250	√	ZAR 331	
	VE.Direct Cable 10m	ASS030530310	√	ZAR 394	
	VE.Direct Cable 0,3m (one side Right Angle conn)	ASS030531203	√	ZAR 268	
	VE.Direct Cable 0,9m (one side Right Angle conn)	ASS030531209	√	ZAR 268	
	VE.Direct Cable 1,8m (one side Right Angle conn)	ASS030531218	√	ZAR 268	
	VE.Direct Cable 3m (one side Right Angle conn)	ASS030531230	√	ZAR 299	
	VE.Direct Cable 5m (one side Right Angle conn)	ASS030531250	√	ZAR 331	
	VE.Direct Cable 10m (one side Right Angle conn)	ASS030531320	√	ZAR 394	
	<b>Cables with M8 circular connector (for Li-Ion batteries)</b>				
	Male to Female 3 pole 1 m (bag of 2)	ASS030560100	√	ZAR 649	
	Male to Female 3 pole 2 m (bag of 2)	ASS030560200	√	ZAR 682	
	Male to Female 3 pole 3 m (bag of 2)	ASS030560300	√	ZAR 732	
	Male to Female 3 pole 5 m (bag of 2)	ASS030560500	√	ZAR 832	
		<b>Interfaces to connect Victron products to your computer</b>			
		VE.Direct to USB interface	ASS030530010	√	ZAR 543
VE.Direct to USB-C interface		ASS030530030	√	ZAR 560	
Interface MK2-USB (for Phoenix Charger only)		ASS030130010	√	ZAR 1,524	
Interface MK3-USB (VE.Bus to USB)		ASS030140000	√	ZAR 1,348	
Interface MK3-USB-C (VE.Bus to USB-C)		ASS030140030	√	ZAR 1,168	
CANUSB interface		ASS030532010	√	ZAR 10,035	
		<b>Interfaces to connect Victron products to NMEA2000</b>			
		VE.Can to NMEA2000 Micro-C male	ASS030520200	√	ZAR 1,387
		<b>Interfaces for industrial use / datacommunication</b>			
	Interface MK2.2b (VE.Bus to RS232)	ASS030120210	√	ZAR 1,065	
	RS232 to USB converter	ASS030200000	√	ZAR 566	
	VE.Direct to RS232 interface	ASS030520500	√	ZAR 532	
	VE.Can Power Cable for BPP900600100	ASS030690000	√	ZAR 612	
		<b>Interfaces to connect a CAN-bus enabled battery to a Venus device</b>			
		VE.Can to CAN-bus BMS type A Cable 1.8m	ASS030710018	√	ZAR 276
		VE.Can to CAN-bus BMS type A Cable 5m	ASS030710050	√	ZAR 276
VE.Can to CAN-bus BMS type B Cable 1.8m		ASS030720018	√	ZAR 276	
VE.Can to CAN-bus BMS type B Cable 5m		ASS030720050	√	ZAR 276	
		<b>Interfaces to connect Victron products to each other</b>			
		VE.Can RJ45 terminator (bag of 2)	ASS030700000	√	ZAR 193
		VE.Bus to VE.Can interface	ASS030520115	√	ZAR 2,774
		Inverting remote on-off cable	ASS030550120	√	ZAR 293
		Non-inverting remote on-off cable	ASS030550220	√	ZAR 293
	VE.Direct non inverting remote on-off cable	ASS030550320	√	ZAR 366	
		VE.Bus BMS to BMS 12-200 alternator control cable	ASS030510120	√	ZAR 602
		Skylla-i remote on-off cable	ASS030550400	√	ZAR 466
		RJ45-splitter 1xRJ45 male/15cm cable/2xRJ45 female	ASS030066510	√	ZAR 368
			<b>Miscellaneous</b>		
AC Current sensor			CSE000100000	√	ZAR 963
Current Transformer 100A:50mA for MultiPlus-II (1m)			CTR110000500	√	ZAR 651
Current Transformer 100A:50mA for MultiPlus-II (5m)			CTR110000550	√	ZAR 728
Current Transformer 100A:50mA for MultiPlus-II (20 m)			CTR110002050	√	ZAR 1,302
Current Transf. 100A:50mA for MultiPlus-II (1m) Wire-end			CTR120000500	√	ZAR 651
Current Transf. 100A:50mA for MultiPlus-II (5m) Wire-end			CTR120000550	√	ZAR 728
Current Transf. 100A:50mA for MultiPlus-II (20m) Wire-end	CTR120002050		√	ZAR 1,302	
Current Transf. 400A:50mA for MultiPlus-II (10m) Wire-end	CTR140050100		√	ZAR 946	
	Temperature sensor QUA/PMP/Venus GX		ASS000001000	√	ZAR 397
	Temperature sensor type C (for Inverter RS)	ASS000020000	√	ZAR 397	
	Temperature sensor for BMV-702/712	ASS000100000	√	ZAR 613	
	DIN35 adapter small (per pair)	ADA500100100	√	ZAR 284	
	For Cerbo GX, (Smart) MPPT 100/20, Orion-Tr 24/12-10/15/20 non isolated				
	DIN35 adapter medium (per pair)	ADA500140100	√	ZAR 312	
	For MPPT 100/30-50 & 150/35- & Orion (Smart) 220/240/280/360/400W				
	DIN35 adapter large (per pair)	ADA500180100	√	ZAR 340	
	For MPPT 75/10-15 & 100/15 & Orion 110/120W				



2025-Q3



Article number with suffix (R): also available in retail packaging  
Article number with suffix R: available in retail packaging only

ZAR C







**DATA CABLES and INTERFACES, continued**

			H x W x D	€	kg	
	<b>VE.Direct Bluetooth Smart dongle</b> For iPhone and Android. For monitoring as well as product set-up (BMV-70X series, VE.Direct inverters, BlueSolar MPPT solar charge controllers, Peak Power Pack)	ASS030536011		√		ZAR 780
	<b>VE.Bus Smart dongle</b>	ASS030537010		√		ZAR 1,839
	<b>Ziehl anti-islanding relay:</b>					
	<b>Anti-islanding relay UFR1001E</b>	REL100100000		√		ZAR 16,182
	Fulfills the requirements of VDE-AR-N 4105, ÖVE/ÖNORM E 8001-4-712, G59/3 and G83/2, DIN V VDE V 0126-1-1, ERDF-NOI-RES_13E					
	<b>Energy Meter ET112 - 1 phase - max 100A</b>	REL300100000		√		ZAR 876
	<b>Energy Meter ET340 - 3 phase - max 65A/phase</b>	REL300300000		√		ZAR 1,541
	<b>Energy Meter EM540 - 3 phase - max 65A/phase</b>	REL200100100		√		ZAR 2,067
	<b>Energy Meter EM24 - 3 phase - max 65A/ph Ethernet</b> (Carlo Gavazzi ET112-DIN.AV01.X.S1.X, ET340-DIN.AV23.X.S1.X, resp. EM24DINAV93XISX)	REL200200100		√		ZAR 1,961
	<b>Energy Meter VM-3P75CT</b>	REL200300100		√		ZAR 3,371
	<b>RS485 to USB interface cable 1,8 m</b>	ASS030572018		√		ZAR 543
	<b>RS485 to USB interface cable 5 m</b>	ASS030572050		√		ZAR 613
	<b>Zigbee to RS485 converter</b>	ASS300420100		√		ZAR 2,224
	<b>Zigbee to USB converter</b>	ASS300420200		√		ZAR 1,926
	<b>Anti-islanding box 63A single and three phase</b>	RCD000300200	230 x 380 x 100	√		ZAR 22,890




**BATTERY MONITOR BMV**

	<b>Battery Monitor BMV-700</b>	BAM010700000 (R)	65 x 65 x 30	√	0.3	ZAR 2,170
	<b>Battery Monitor BMV-702</b>	BAM010702000 (R)	65 x 65 x 30	√	0.3	ZAR 2,695
	<b>Battery Monitor BMV-702 BLACK</b>	BAM010702200 (R)	65 x 65 x 30	√	0.3	ZAR 2,695
	<b>Battery Monitor BMV-712 Smart</b>	BAM030712000 (R)	65 x 65 x 30	√	0.3	ZAR 3,113
	<b>Battery Monitor BMV-712 BLACK Smart</b>	BAM030712200 (R)	65 x 65 x 30	√	0.3	ZAR 3,113
	<b>Battery Monitor BMV-700H (70 - 350 VDC)</b>	BAM010700100		√		ZAR 9,940
	<b>Battery Monitor BMV-710H Smart (70 - 350 VDC)</b>	BAM030710100		√		ZAR 10,406
	With 500A shunt in plastic enclosure and connection kit. Suitable for systems with grounded negative only.					
	<b>Temperature sensor for BMV-702/712</b>	ASS000100000		√		ZAR 613
	<b>Smartshunt 300A</b>	SHU050130050	44 x 120 x 44	√		ZAR 1,401
	<b>Smartshunt 500A</b>	SHU050150050	46 x 120 x 54	√		ZAR 1,962
	<b>Smartshunt 1000A</b>	SHU050210050	68 x 120 x 54	√		ZAR 3,252
	<b>Smartshunt 2000A</b>	SHU050220050	68 x 120 x 76	√		ZAR 4,435
	<b>Smartshunt 300A IP65</b>	SHU065130050	44 x 120 x 38	√		ZAR 1,401
	<b>Smartshunt 500A IP65</b>	SHU065150050	46 x 120 x 54	√		ZAR 1,962
	<b>Smartshunt 1000A IP65</b>	SHU065210050	68 x 120 x 54	√		ZAR 3,252
	<b>Smartshunt 2000A IP65</b>	SHU065220050	68 x 120 x 76	√		ZAR 4,435
	<b>Shunt 500A/50mV</b>	SHU500050100	45 x 28 x 120	√		ZAR 437
	<b>Shunt 1000A/50mV</b>	SHU102050200	80 x 30 x 168	√		ZAR 1,455
	<b>Shunt 2000A/50mV</b>	SHU202050200	80 x 50 x 168	√		ZAR 2,280
	<b>Shunt 6000A/50mV</b>	SHU602050200	135 x 60 x 168	√		ZAR 4,002
	<b>Smartshunt 500A/50mV</b>					
	<b>Shunt 1000A/50mV</b>					
	<b>Shunt 2000A/50mV</b>					
	<b>Shunt 6000A/50mV</b>					

**BATTERY ISOLATORS**

	<b>Diode Isolators with alternator energize input ("AC" models only) and compensation diode (all models)</b>					
	<b>Argodiode 80-2SC 2 batteries 80A</b>	ARG080202000 (R)	60 x 120 x 75	√	0.5	ZAR 771
	<b>Argodiode 80-2AC 2 batteries 80A</b>	ARG080201000 (R)	60 x 120 x 90	√	0.6	ZAR 981
	<b>Argodiode 100-3AC 3 batteries 100A</b>	ARG100301000R	60 x 120 x 115	√	0.8	ZAR 1,331
	<b>Argodiode 120-2AC 2 batteries 120A</b>	ARG120201020R	60 x 120 x 115	√	0.8	ZAR 1,489
	<b>Argodiode 140-3AC 3 batteries 140A</b>	ARG140301020R	60 x 120 x 150	√	1.1	ZAR 1,874
	<b>Argodiode 160-2AC 2 batteries 160A</b>	ARG160201020	60 x 120 x 150	√	1.1	ZAR 1,769
	<b>Argodiode 180-3AC 3 batteries 180A</b>	ARG180301020	60 x 120 x 200	√	1.5	ZAR 2,154
	<b>FET Isolators with alternator energize input</b>					
	<b>Argofet 100-2 Two batteries 100A</b>	ARG100201020 (R)	65 x 120 x 200	√	1.4	ZAR 1,961
	<b>Argofet 100-3 Three batteries 100A</b>	ARG100301020 (R)	65 x 120 x 200	√	1.4	ZAR 2,259
	<b>Argofet 200-2 Two batteries 200A</b>	ARG200201020 (R)	65 x 120 x 200	√	1.4	ZAR 2,347
	<b>Argofet 200-3 Three batteries 200A</b>	ARG200301020 (R)	65 x 120 x 200	√	1.4	ZAR 2,750
	<b>Microprocessor controlled battery combiner/isolators</b>					
	<b>Cyrix-ct 12/24V-120A intelligent combiner</b>	CYR010120011 (R)	46 x 46 x 80	√	0.1	ZAR 963
	<b>Cyrix-ct 12/24V-120A Battery combiner kit</b>	CYR010120110R	46 x 46 x 80	√	0.1	ZAR 1,909
	<b>Cyrix-ct 12/24V-230A intelligent combiner</b>	CYR010230010 (R)	65 x 100 x 50	√	0.3	ZAR 2,364
	<b>Cyrix-i 12/24V-400A intelligent combiner</b>	CYR010400000	78 x 102 x 110	√	0.9	ZAR 5,061
	<b>Cyrix-i 24/48V-400A intelligent combiner</b>	CYR020400000	78 x 102 x 110	√	0.9	ZAR 5,061
	<b>Diode Battery Combiner</b>					
	<b>BCD 402 2 batteries 40A</b>	BCD000402000	60 x 120 x 75	√	0.6	ZAR 721
	<b>BCD 802 2 batteries 80A</b>	BCD000802000	60 x 120 x 75	√	0.8	ZAR 886
	<b>Battery Protection</b>					
	<b>Battery balancer</b>					
	<b>BatteryProtect 12/24V 65A</b>	BBA000100100	100 x 113 x 47	√	0.6	ZAR 950
	<b>BatteryProtect 12/24V-100A</b>	BPR000065400	40 x 48 x 106	√	0.2	ZAR 711
	<b>BatteryProtect 12/24V-100A</b>	BPR000100400	59 x 42 x 115	√	0.6	ZAR 1,043
	<b>BatteryProtect 12/24V-220A</b>	BPR000220400	62 x 123 x 120	√	0.8	ZAR 1,723
	<b>BatteryProtect 48V-100A</b>	BPR048100400	62 x 123 x 120	√	0.8	ZAR 2,355
	<b>Smart BatteryProtect 12/24V 65A</b>	BPR065022000	40 x 48 x 106	√	0.2	ZAR 1,059
	<b>Smart BatteryProtect 12/24V-100A</b>	BPR110022000	59 x 42 x 115	√	0.6	ZAR 1,391
	<b>Smart BatteryProtect 12/24V-220A</b>	BPR120220000	62 x 123 x 120	√	0.8	ZAR 2,071
	<b>Smart BatteryProtect 48V-100A</b>	BPR110048000	62 x 123 x 120	√	0.8	ZAR 2,703
	<b>BatteryProtect 65A</b>					

**SOLAR CHARGE CONTROLLERS**

			H x W x D	€	kg	
	SmartSolar MPPT RS 450/100-MC4	SCC145110510	440 x 313 x 126	✓	8.0	ZAR 21,742
	SmartSolar MPPT RS 450/200-MC4	SCC145120510	487 x 434 x 146	✓	14	ZAR 38,048
	BlueSolar PWM-Light 12/24V-5A	SCC010005000	70 x 133 x 34	✓	0.2	ZAR 343
	BlueSolar PWM-Light 12/24V-10A	SCC010010000	70 x 133 x 34	✓	0.2	ZAR 405
	BlueSolar PWM-Light 12/24V-20A	SCC010020020	70 x 133 x 34	✓	0.2	ZAR 539
	BlueSolar PWM-Light 12/24V-30A	SCC010030020	70 x 133 x 34	✓	0.2	ZAR 748
	BlueSolar PWM-Light 48V-20A	SCC040020020	95 x 140 x 34	✓	0.2	ZAR 1,042
	BlueSolar PWM-Light 48V-30A	SCC040030020	95 x 140 x 34	✓	0.2	ZAR 1,214
	BlueSolar PWM-LCD&USB 12/24V-5A	SCC010005050	96 x 169 x 36	✓	0.2	ZAR 478
	BlueSolar PWM-LCD&USB 12/24V-10A	SCC010010050	96 x 169 x 36	✓	0.2	ZAR 539
	BlueSolar PWM-LCD&USB 12/24V-20A	SCC010020050	96 x 169 x 36	✓	0.2	ZAR 674
	BlueSolar PWM DUO-LCD&USB 12/24V-20A	SCC010020060	102 x 184 x 48	✓	0.2	ZAR 1,103
	BlueSolar PWM-LCD&USB 12/24V-30A	SCC010030050	102 x 184 x 48	✓	0.2	ZAR 883
	BlueSolar PWM-LCD&USB 48V-10A	SCC040010050	102 x 184 x 48	✓	0.2	ZAR 753
	BlueSolar PWM-LCD&USB 48V-20A	SCC040020050	102 x 184 x 48	✓	0.2	ZAR 893
	BlueSolar PWM-LCD&USB 48V-30A	SCC040030050	102 x 184 x 48	✓	0.2	ZAR 1,016
	BlueSolar PWM-Pro 12/24V-5A	SCC010005010	70 x 138 x 37	✓	0.2	ZAR 478
	BlueSolar PWM-Pro 12/24V-10A	SCC010010010	70 x 138 x 37	✓	0.2	ZAR 539
	BlueSolar PWM-Pro 12/24V-20A	SCC010020110	82 x 160 x 48	✓	0.3	ZAR 944
	BlueSolar PWM-Pro 12/24V-30A	SCC010030010	100 x 200 x 57	✓	0.5	ZAR 1,483
	Remote panel for BlueSolar PWM-Pro	SCC900300000	49 x 113 x 113	✓	0.2	ZAR 809
	Temperature sensor for BlueSolar PWM-Pro	SCC940100100		✓		ZAR 216
	BlueSolar PWM-Pro to USB interface cable	SCC940100200		✓		ZAR 216
	BlueSolar MPPT 75/10	SCC010010050R	100 x 113 x 40	✓	0.4	ZAR 888
	BlueSolar MPPT 75/15	SCC010015050R	100 x 113 x 40	✓	0.5	ZAR 988
	BlueSolar MPPT 100/15	SCC010015200R	100 x 113 x 47	✓	0.6	ZAR 1,208
	BlueSolar MPPT 100/20 (up to 48V)	SCC110020170R	100 x 113 x 50	✓	0.7	ZAR 1,427
	BlueSolar MPPT 100/30	SCC020030200	130 x 186 x 70	✓	1.3	ZAR 2,196
	BlueSolar MPPT 100/50	SCC020050200	130 x 186 x 70	✓	1.3	ZAR 3,294
	BlueSolar MPPT 150/35	SCC020035000	130 x 186 x 70	✓	1.3	ZAR 3,294
	BlueSolar MPPT 150/45	SCC115045222	130 x 186 x 70	✓	1.3	ZAR 3,953
	BlueSolar MPPT 150/60-Tr	SCC010060200	200 x 250 x 95	✓	3.0	ZAR 6,261
	BlueSolar MPPT 150/60-MC4	SCC010060300	200 x 250 x 95	✓	3.0	ZAR 6,261
	BlueSolar MPPT 150/70-Tr	SCC010070200	200 x 250 x 95	✓	3.0	ZAR 6,887
	BlueSolar MPPT 150/70-MC4	SCC010070300	200 x 250 x 95	✓	3.0	ZAR 6,898
	BlueSolar MPPT 150/100-Tr VE.Can	SCC115110420	216 x 295 x 103	✓	4.5	ZAR 9,767
	BlueSolar MPPT 250/70-Tr VE.Can	SCC125070441	200 x 250 x 95	✓	3.0	ZAR 9,767
	BlueSolar MPPT 250/100-Tr VE.Can	SCC125110441	216 x 295 x 103	✓	4.5	ZAR 11,964
	SmartSolar MPPT 75/10	SCC075010060R	100 x 113 x 40	✓	0.4	ZAR 1,218
	SmartSolar MPPT 75/15	SCC075015060R	100 x 113 x 40	✓	0.5	ZAR 1,318
	SmartSolar MPPT 100/15	SCC110015060R	100 x 113 x 47	✓	0.6	ZAR 1,537
	SmartSolar MPPT 100/20 (up to 48V)	SCC110020160R	100 x 113 x 50	✓	0.7	ZAR 1,757
	SmartSolar MPPT 100/30	SCC110030210	130 x 186 x 70	✓	1.3	ZAR 2,526
	SmartSolar MPPT 100/50	SCC110050210	130 x 186 x 70	✓	1.3	ZAR 3,624
	SmartSolar MPPT 150/35	SCC115035210	130 x 186 x 70	✓	1.3	ZAR 3,624
	SmartSolar MPPT 150/45	SCC115045212	130 x 186 x 70	✓	1.3	ZAR 4,282
	SmartSolar MPPT 150/60-Tr	SCC115060211	200 x 250 x 95	✓	3.0	ZAR 6,887
	SmartSolar MPPT 150/60-MC4	SCC115060311	200 x 250 x 95	✓	3.0	ZAR 6,887
	SmartSolar MPPT 150/70-Tr	SCC115070211	200 x 250 x 95	✓	3.0	ZAR 7,513
	SmartSolar MPPT 150/70-Tr VE.Can	SCC115070411	200 x 250 x 95	✓	3.0	ZAR 8,139
	SmartSolar MPPT 150/70-MC4 VE.Can	SCC115070511	200 x 250 x 95	✓	3.0	ZAR 8,139
	SmartSolar MPPT 150/85-Tr VE.Can	SCC115085411	216 x 295 x 103	✓	4.5	ZAR 8,891
	SmartSolar MPPT 150/85-MC4 VE.Can	SCC115085511	216 x 295 x 103	✓	4.5	ZAR 9,084
	SmartSolar MPPT 150/100-Tr VE.Can	SCC115110411	216 x 295 x 103	✓	4.5	ZAR 10,143
	SmartSolar MPPT 150/100-MC4 VE.Can	SCC115110511	216 x 295 x 103	✓	4.5	ZAR 10,336
	SmartSolar MPPT 250/60-Tr	SCC125060221	200 x 250 x 95	✓	3.0	ZAR 8,139
	SmartSolar MPPT 250/60-MC4	SCC125060321	200 x 250 x 95	✓	3.0	ZAR 8,139
	SmartSolar MPPT 250/70-Tr	SCC125070221	200 x 250 x 95	✓	3.0	ZAR 9,391
	SmartSolar MPPT 250/70-Tr VE.Can	SCC125070421	200 x 250 x 95	✓	3.0	ZAR 10,018
	SmartSolar MPPT 250/70-MC4 VE.Can	SCC125070521	200 x 250 x 95	✓	3.0	ZAR 10,018
	SmartSolar MPPT 250/85-Tr VE.Can	SCC125085411	216 x 295 x 103	✓	4.5	ZAR 10,769
	SmartSolar MPPT 250/85-MC4 VE.Can	SCC125085511	216 x 295 x 103	✓	4.5	ZAR 10,962
	SmartSolar MPPT 250/100-Tr VE.Can	SCC125110412	216 x 295 x 103	✓	4.5	ZAR 12,021
	SmartSolar MPPT 250/100-MC4 VE.Can	SCC125110512	216 x 295 x 103	✓	4.5	ZAR 12,215
	Inverting remote on-off cable	ASS030550120		✓		ZAR 293
	VE.Direct TX digital output cable (PWM light dimming cable)	ASS030550500		✓		ZAR 183
	SmartSolar Pluggable Display	SCC900650010		✓		ZAR 626
	MPPT Control (VE.Direct cable not included)	SCC900500000	65 x 65 x 30	✓	0.3	ZAR 1,002
	VE.Direct non inverting remote on-off cable	ASS030550320		✓		ZAR 366
	Smart Battery Sense long range (up to 10m)	SBS050150200		✓		ZAR 771



Pay-as-you-go enabled solar home systems



SHS 200 MPPT v3.0

		H x W x D	€	kg	
SHS 200 MPPT v3.0 MC4	SHS121409230	148 x 204 x 67	√	0.4	ZAR 1,597
Solar cable for SHS 200 5mtr	SHS900120050		√		ZAR 224
Battery Box for SHS 200	SHS800300300	268 x 207 x 364	√		ZAR 841

Wireboxes for Solar Charge Controllers



MPPT WireBox-S 75-10/15 (for 75-10 & 75/15)	SCC950100000		√		ZAR 455
MPPT WireBox-S 100-15 (for 100/15)	SCC950120000		√		ZAR 455
MPPT WireBox-S 100-20 (for 100/20)	SCC950140000		√		ZAR 455
MPPT WireBox-M (for models with h=130mm)	SCC950200000		√		ZAR 578
MPPT WireBox-L Tr (for Tr models, h=200mm)	SCC950300210		√		ZAR 701
MPPT WireBox-L MC4 (for MC4 models, h=200mm)	SCC950300310		√		ZAR 701
MPPT WireBox-XL Tr (for Tr & Tr VE.can, h=216mm)	SCC950400210		√		ZAR 701
MPPT WireBox-XL MC4 (for MC4 models, h=216mm)	SCC950400310		√		ZAR 701

SOLAR PANELS



Monocrystalline panel



Polycrystalline panel

		H x W x D	€	cells	kg	
20W-12V Mono 440x350x25mm series 4a* (min 5pcs)	SPM040201200		√	36	1.9	ZAR 595
30W-12V Mono 560x350x25mm series 4a* (min 5pcs)	SPM040301200		√	36	2.2	ZAR 685
40W-12V Mono 425x668x25mm series 4a* (min 5pcs)	SPM040401200		√	36	3.1	ZAR 790
55W-12V Mono 545x668x25mm series 4a* (min 5pcs)	SPM040551200		√	36	4.0	ZAR 1,158
90W-12V Mono 780x668x30mm series 4a (min 4pcs)	SPM040901200		√	36	6.1	ZAR 1,751
130W-12V Mono 1200x668x30mm series 4a (min 4pcs)	SPM041301200		√	36	8.0	ZAR 2,001
150W-12V Mono 1485x668x30mm series 4a (min 4pcs)	SPM041501200		√	36	9.0	ZAR 2,002
185W-12V Mono 1485x668x30mm series 4a (min 4pcs)	SPM041851200		√	36	11	ZAR 2,333
215W-24V Mono 1580x705x35mm series 4b (min 4pcs)	SPM042152402		√	72	12	ZAR 2,840
305W-20V Mono 1658x1002x35mm series 4b (min 4pcs)	SPM043052002		√	60	18	ZAR 4,069
360W-24V Mono 1980x1002x40mm series 4b (min 4pcs)	SPM043602402		√	72	23	ZAR 3,895
20W-12V Poly 440x350x25mm series 4a* (min 5pcs)	SPP040201200		√	36	1.9	ZAR 581
30W-12V Poly 565x350x25mm series 4a* (min 5pcs)	SPP040301200		√	36	2.8	ZAR 670
45W-12V Poly 425x668x25mm series 4a* (min 5pcs)	SPP040451200		√	36	3.1	ZAR 923
60W-12V Poly 545x668x25mm series 4a* (min 5pcs)	SPP040601200		√	36	4.0	ZAR 1,079
90W-12V Poly 780x668x30mm series 4a (min 4pcs)	SPP040901200		√	36	6.1	ZAR 1,455
115W-12V Poly 1030x668x30mm series 4b (min 4pcs)	SPP041151202		√	36	8.5	ZAR 1,616
130W-12V Poly 1200x668x30mm series 4a (min 4pcs)	SPP041301200		√	★ 37	9.0	<b>New</b> ZAR 1,795
175W-12V Poly 1485x668x30mm series 4a (min 4pcs)	SPP041751200		√	36	11	ZAR 2,178
270W-20V Poly 1640x992x35mm series 4a (min 4pcs)	SPP042702000		√	60	18	ZAR 2,814
280W-20V Poly 1650x992x35mm series 4a (min 4pcs)	SPP042802000		√	60	18	ZAR 2,963
330W-24V Poly 1980x1002x40mm series 4b (min 4pcs)	SPP043302402		√	72	23	ZAR 3,248

\* without connection cable and MC4 connector

SOLAR CABLES

Solar Cable (4 mm<sup>2</sup>) with pre-assembled male and female MC4 (PV-ST01) connectors

Length 1 m	SCA000100000		√		ZAR 135
Length 3 m	SCA000300000		√		ZAR 208
Length 5 m	SCA000500000		√		ZAR 294

Solar Cable (6 mm<sup>2</sup>) with pre-assembled male and female MC4 (PV-ST01) connectors

Length 1 m	SCA000100100		√		ZAR 159
Length 3 m	SCA000300100		√		ZAR 245
Length 5 m	SCA000500100		√		ZAR 368
Length 10 m	SCA001000100		√		ZAR 788
Length 20 m	SCA002000100		√		ZAR 1,471

Solar adapter cable MC4 male to MC3 female, length 15 cm	SCA500100000		√		ZAR 135
Solar adapter cable MC4 female to MC3 male, length 15 cm	SCA500200000		√		ZAR 135

Solar splitter pair MC4-Y, 1x M-2F / 1x F-2M	SCA520500000		√		ZAR 254
Solar connector pair MC4, 1x Male / 1x Female	SCA520300000		√		ZAR 175



Solar splitter pair MC4-Y



Solar connector pair MC4



Solar Cable with male and female MC4 connectors



MC4 male to MC3 female



MC4 female to MC3 male

LITHIUM (LiFePO4) BATTERIES

			H x W x D	CE	cells	kg		
	LiFePO4 battery 12.8V/50Ah - Smart	BAT512050610	199 x 187 x 147	✓		7.0	ZAR 8,603	
	LiFePO4 battery 12.8V/100Ah - Smart	BAT512110610	197 x 321 x 152	✓		14	ZAR 14,120	
	LiFePO4 battery 12.8V/100Ah NG	BAT512110620	235 x 197 x 160	✓		9.5	ZAR 13,414	
	LiFePO4 battery 12.8V/150Ah NG	BAT512115620	205 x 250 x 205	✓		15	ZAR 19,777	
	LiFePO4 battery 12.8V/180Ah - Smart	BAT512118610	237 x 321 x 152	✓		21	ZAR 16,112	
	LiFePO4 Battery 12.8V/200Ah - Smart	BAT512120610	237 x 321 x 152	✓		20	ZAR 21,761	
	LiFePO4 Battery 12.8V/200Ah NG	BAT512120620	235 x 341 x 160	✓		18	ZAR 20,673	
	LiFePO4 Battery 12.8V/300Ah NG	BAT512130620	206 x 447 x 205	✓		28	ZAR 32,377	
	LiFePO4 Battery 25.6V/100Ah - Smart	BAT524110610	197 x 650 x 163	✓		27	ZAR 25,942	
	LiFePO4 Battery 25.6V/100Ah NG	BAT524110620	235 x 341 x 160	✓		19	ZAR 24,645	
	LiFePO4 Battery 25.6V/200Ah - Smart-a	BAT524120610	237 x 650 x 163	✓		38	ZAR 41,622	
	LiFePO4 Battery 25.6V/200Ah NG	BAT524120620	235 x 648 x 162	✓		37	ZAR 39,541	
	LiFePO4 Battery 25.6V/300Ah NG	BAT524130620	206 x 841 x 205	✓		55	ZAR 54,904	
	LiFePO4 Battery 51.2V/100Ah NG	BAT548110620	235 x 648 x 162	✓		37	ZAR 43,495	
	VE.Bus BMS	BMS300200000	30 x 105 x 72	✓		0.2	ZAR 2,297	
	VE.Bus BMS V2	BMS300200200	24 x 95 x 106	✓		0.2	ZAR 3,061	
	VE.Bus BMS NG	BMS300200300	24 x 95 x 106	★	June	0.2	ZAR 3,061	
	smallBMS	BMS400100000	43 x 106 x 23	✓		0.1	ZAR 963	
	smallBMS NG	BMS400100300	43 x 106 x 23	✓		0.1	ZAR 1,664	
	Inverting remote on-off cable	ASS030550120		✓			ZAR 293	
	Non-inverting remote on-off cable	ASS030550220		✓			ZAR 293	
	SolidSwitch 104	BMS800200104	23 x 67 x 58	✓			ZAR 771	
	VE.Bus BMS to BMS 12-200 alternator control cable	ASS030510120		✓			ZAR 602	
	Cyrix-Li-Load 12/24V-120A	CYR010120450	46 x 46 x 80	✓		0.1	ZAR 1,278	
	Cyrix-Li-Load 24/48V-120A	CYR020120450	46 x 46 x 80	✓		0.1	ZAR 1,278	
	Cyrix-Li-Charge 12/24V-120A	CYR010120430	46 x 46 x 80	✓		0.1	ZAR 1,489	
	Cyrix-Li-Charge 24/48V-120A	CYR020120430	46 x 46 x 80	✓		0.1	ZAR 1,489	
	Cyrix-Li-ct 12/24V-120A combiner	CYR010120412	46 x 46 x 80	✓		0.1	ZAR 1,489	
	Cyrix-Li-Load 12/24V-230A	CYR010230450	65 x 100 x 50	✓		0.3	ZAR 3,187	
	Cyrix-Li-Load 24/48V-230A	CYR020230450	65 x 100 x 50	✓		0.3	ZAR 3,187	
	Cyrix-Li-Charge 12/24V-230A	CYR010230430	65 x 100 x 50	✓		0.3	ZAR 3,187	
	Cyrix-Li-Charge 24/48V-230A	CYR020230430	65 x 100 x 50	✓		0.3	ZAR 3,187	
	Cyrix-Li-ct 12/24V-230A combiner	CYR010230412	65 x 100 x 50	✓		0.3	ZAR 3,187	
	Smart BMS 12/200	BMS210055000	65 x 120 x 340	✓		1.8	ZAR 4,575	
	Smart BMS CL 12/100	BMS110022000	65 x 120 x 224	✓		1.6	ZAR 2,965	
	Cable for Smart BMS CL 12/100	ASS070200100		✓			ZAR 327	
	Cables with M8 circular connector (for Li-ion batteries): see DATA CABLES							
	Victron Peak Power Pack 12.8V/20Ah 256Wh	PPP012020000	132 x 190 x 172	✓		3.8	ZAR 7,487	
	Victron Peak Power Pack 12.8V/30Ah 384Wh	PPP012030000	172 x 190 x 172	✓		5.4	ZAR 10,387	
	Victron Peak Power Pack 12.8V/40Ah 512Wh	PPP012040000	212 x 190 x 172	✓		8.6	ZAR 12,988	
	Lithium SuperPack 12.8V/20Ah (M5)	BAT512020705	167 x 181 x 77	✓		3.5	ZAR 3,349	
	Lithium SuperPack 12.8V/60Ah (M6)	BAT512060705	213 x 229 x 138	✓		9.5	ZAR 7,562	
	Lithium SuperPack 12.8V/100Ah High current (M8)	BAT512110710	220 x 330 x 172	✓		15	ZAR 11,099	
	Lithium SuperPack 12.8V/200Ah (M8)	BAT512120705	208 x 520 x 269	✓		21	ZAR 23,234	
	Lithium SuperPack 25.6V/50Ah (M8)	BAT524050705	220 x 330 x 172	✓		14	ZAR 16,758	



**APPENDIX INVERTERS: ALTERNATIVE OUTLETS**

		H x W x D	€	kg	
	<b>230VAC/50Hz Sinewave</b>				
	<b>Inverter 12/250 VE.Direct IEC</b>	PIN121251100 86 x 165 x 260	✓	2.4	ZAR 1,707
	<b>Inverter 12/250 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN121251300 86 x 165 x 260	✓	2.4	ZAR 1,707
	<b>Inverter 12/250 VE.Direct UK (BS 1363)</b>	PIN121251400 86 x 165 x 260	✓	2.4	ZAR 1,707
	<b>Inverter 12/375 VE.Direct IEC</b>	PIN121371100 86 x 165 x 260	✓	3.0	ZAR 2,201
	<b>Inverter 12/375 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN121371300 86 x 165 x 260	✓	3.0	ZAR 2,201
	<b>Inverter 12/375 VE.Direct UK (BS 1363)</b>	PIN121371400 86 x 165 x 260	✓	3.0	ZAR 2,201
	<b>Inverter 12/500 VE.Direct IEC</b>	PIN121501100 86 x 172 x 275	✓	3.9	ZAR 2,755
	<b>Inverter 12/500 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN121501300 86 x 172 x 275	✓	3.9	ZAR 2,755
	<b>Inverter 12/500 VE.Direct UK (BS 1363)</b>	PIN121501400 86 x 172 x 275	✓	3.9	ZAR 2,755
	<b>Inverter 12/800 VE.Direct IEC</b>	PIN121801100 105 x 216 x 305	✓	5.5	ZAR 4,474
	<b>Inverter 12/800 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN121801300 105 x 216 x 305	✓	5.5	ZAR 4,474
	<b>Inverter 12/800 VE.Direct UK (BS 1363)</b>	PIN121801400 105 x 216 x 305	✓	5.5	ZAR 4,474
	<b>Inverter 12/1200 VE.Direct IEC</b>	PIN122121100 117 x 232 x 362	✓	8.5	ZAR 5,259
	<b>Inverter 12/1200 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN122121300 117 x 232 x 362	✓	8.5	ZAR 5,259
	<b>Inverter 12/1200 VE.Direct UK (BS 1363)</b>	PIN122121400 117 x 232 x 362	✓	8.5	ZAR 5,259
	<b>Inverter 24/250 VE.Direct IEC</b>	PIN241251100 86 x 165 x 260	✓	2.4	ZAR 1,897
	<b>Inverter 24/250 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN241251300 86 x 165 x 260	✓	2.4	ZAR 1,897
	<b>Inverter 24/250 VE.Direct UK (BS 1363)</b>	PIN241251400 86 x 165 x 260	✓	2.4	ZAR 1,897
	<b>Inverter 24/375 VE.Direct IEC</b>	PIN241371100 86 x 165 x 260	✓	3.0	ZAR 2,446
	<b>Inverter 24/375 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN241371300 86 x 165 x 260	✓	3.0	ZAR 2,446
	<b>Inverter 24/375 VE.Direct UK (BS 1363)</b>	PIN241371400 86 x 165 x 260	✓	3.0	ZAR 2,446
	<b>Inverter 24/500 VE.Direct IEC</b>	PIN241501100 86 x 172 x 275	✓	3.9	ZAR 3,061
	<b>Inverter 24/500 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN241501300 86 x 172 x 275	✓	3.9	ZAR 3,061
	<b>Inverter 24/500 VE.Direct UK (BS 1363)</b>	PIN241501400 86 x 172 x 275	✓	3.9	ZAR 3,061
	<b>Inverter 24/800 VE.Direct IEC</b>	PIN241801100 105 x 216 x 305	✓	5.5	ZAR 4,971
	<b>Inverter 24/800 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN241801300 105 x 216 x 305	✓	5.5	ZAR 4,971
	<b>Inverter 24/800 VE.Direct UK</b>	PIN241801400 105 x 216 x 305	✓	5.5	ZAR 4,971
	<b>Inverter 24/1200 VE.Direct IEC</b>	PIN242121100 117 x 232 x 327	✓	7.4	ZAR 6,573
	<b>Inverter 24/1200 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN242121300 117 x 232 x 327	✓	7.4	ZAR 6,573
	<b>Inverter 24/1200 VE.Direct UK (BS 1363)</b>	PIN242121400 117 x 232 x 327	✓	7.4	ZAR 6,573
	<b>Inverter 48/250 VE.Direct IEC</b>	PIN481251100 86 x 165 x 260	✓	2.4	ZAR 1,897
	<b>Inverter 48/250 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN481251300 86 x 165 x 260	✓	2.4	ZAR 1,897
	<b>Inverter 48/375 VE.Direct IEC</b>	PIN481371100 86 x 165 x 260	✓	3.0	ZAR 2,446
	<b>Inverter 48/375 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN481371300 86 x 165 x 260	✓	3.0	ZAR 2,446
	<b>Inverter 48/375 VE.Direct UK (BS 1363)</b>	PIN481371400 86 x 165 x 260	✓	3.0	ZAR 2,446
	<b>Inverter 48/500 VE.Direct IEC</b>	PIN481501100 86 x 172 x 275	✓	3.9	ZAR 3,061
	<b>Inverter 48/500 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN481501300 86 x 172 x 275	✓	3.9	ZAR 3,061
	<b>Inverter 48/500 VE.Direct UK (BS 1363)</b>	PIN485010400 86 x 172 x 275	✓	3.9	ZAR 3,061
	<b>Inverter 48/800 VE.Direct IEC</b>	PIN481801100 105 x 216 x 305	✓	5.5	ZAR 4,971
	<b>Inverter 48/800 VE.Direct AU/NZ (AS/NZS 3112)</b>	PIN481801300 105 x 216 x 305	✓	5.5	ZAR 4,971
	<b>Inverter 48/800 VE.Direct UK (BS 1363)</b>	PIN481801400 105 x 216 x 305	✓	5.5	ZAR 4,971
	<b>Inverter 48/1200 VE.Direct IEC</b>	PIN482121100 117 x 232 x 327	✓	7.4	ZAR 6,573
	<b>Inverter 48/1200 VE.Direct UK (BS 1363)</b>	PIN482120400 117 x 232 x 327	✓	7.4	ZAR 6,573



Inverter 12/375 VE.Direct



VE.Direct inverter app

(VE.Direct Bluetooth dongle needed)



APPENDIX	BATTERY CHARGERS: ALTERNATIVE AC PLUGS	H x W x D	€	kg	
<b>1 output, natural convection cooling. With BS 1363 plug (UK)</b>					
Blue Smart IP65 Charger 6V/12V-1.1 + DC connector	BPC120134024R	36 x 65 x 149	✓	0.4	ZAR 1,040
Blue Smart IP65s Charger 12/4 + DC connector	BPC120433024R	45 x 81 x 182	✓	0.6	ZAR 1,497
Blue Smart IP65s Charger 12/5 + DC connector	BPC120533024R	45 x 81 x 182	✓	0.6	ZAR 1,664
Blue Smart IP65 Charger 12/7 + DC connector	BPC120731024R	47 x 95 x 190	✓	0.8	ZAR 2,180
Blue Smart IP65 Charger 12/10 + DC connector	BPC121031024R	60 x 105 x 190	✓	0.9	ZAR 2,579
Blue Smart IP65 Charger 12/15 + DC connector	BPC121531024R	60 x 105 x 190	✓	0.8	ZAR 2,978
Blue Smart IP65 Charger 12/25 + DC connector	BPC122531024	75 x 140 x 240	✓	1.9	ZAR 3,960
Blue Smart IP65 Charger 24/8 + DC connector	BPC240831024R	60 x 105 x 190	✓	0.9	ZAR 2,978
Blue Smart IP65 Charger 24/13 + DC connector	BPC241331024	75 x 140 x 240	✓	1.9	ZAR 3,960
<b>1 output or 3 outputs, fan assisted cooling. With BS 1363 plug (UK)</b>					
Blue Smart IP22 Charger 12/15 (1)	BPC121542022	235 x 108 x 65	✓	1.4	ZAR 2,490
Blue Smart IP22 Charger 12/15 (3)	BPC121544022	235 x 108 x 65	✓	1.4	ZAR 2,869
Blue Smart IP22 Charger 12/20 (1)	BPC122042022	235 x 108 x 65	✓	1.4	ZAR 2,979
Blue Smart IP22 Charger 12/20 (3)	BPC122043022	235 x 108 x 65	✓	1.4	ZAR 3,357
Blue Smart IP22 Charger 12/30 (1)	BPC123047022	235 x 108 x 65	✓	1.4	ZAR 3,578
Blue Smart IP22 Charger 12/30 (3)	BPC123048022	235 x 108 x 65	✓	1.4	ZAR 4,035
Blue Smart IP22 Charger 24/12(1)	BPC241242022	235 x 108 x 65	✓	1.4	ZAR 3,058
Blue Smart IP22 Charger 24/16 (1)	BPC241647022	235 x 108 x 65	✓	1.4	ZAR 3,657
Blue Smart IP22 Charger 24/16 (3)	BPC241648022	235 x 108 x 65	✓	1.4	ZAR 4,145
<b>1 output, natural convection cooling. With BS 1363 plug (UK)</b>					
Blue Smart IP67 Charger 12/7(1)	BPC120747026	85 x 211 x 60	✓	1.8	ZAR 1,846
Blue Smart IP67 Charger 12/13(1)	BPC121347026	85 x 211 x 60	✓	1.8	ZAR 2,446
Blue Smart IP67 Charger 12/17(1)	BPC121747026	99 x 219 x 65	✓	2.4	ZAR 2,695
Blue Smart IP67 Charger 12/25(1)	BPC122547026	99 x 219 x 65	✓	2.4	ZAR 3,494
Blue Smart IP67 Charger 24/12(1)	BPC241247026	99 x 219 x 65	✓	2.4	ZAR 3,494
<b>1 output, natural convection cooling. With AS/NZS 3112 plug (AU/NZ)</b>					
Blue Smart IP65 Charger 6V/12V-1.1 + DC connector	BPC120134014R	36 x 65 x 149	✓	0.4	ZAR 1,040
Blue Smart IP65s Charger 12/4 + DC connector	BPC120433014R	45 x 81 x 182	✓	0.8	ZAR 1,497
Blue Smart IP65s Charger 12/5 + DC connector	BPC120533014R	45 x 81 x 182	✓	0.6	ZAR 1,664
Blue Smart IP65 Charger 12/7 + DC connector	BPC120731014R	47 x 95 x 190	✓	0.8	ZAR 2,180
Blue Smart IP65 Charger 12/10 + DC connector	BPC121031014R	60 x 105 x 190	✓	0.9	ZAR 2,579
Blue Smart IP65 Charger 12/15 + DC connector	BPC121531014R	60 x 105 x 190	✓	0.9	ZAR 2,978
Blue Smart IP65 Charger 12/25 + DC connector	BPC122531014	75 x 140 x 240	✓	1.9	ZAR 3,960
Blue Smart IP65 Charger 24/5 + DC connector	BPC240531014R	47 x 95 x 190	✓	0.8	ZAR 2,180
Blue Smart IP65 Charger 24/8 + DC connector	BPC240831014R	60 x 105 x 190	✓	0.9	ZAR 2,978
Blue Smart IP65 Charger 24/13 + DC connector	BPC241331014	75 x 140 x 240	✓	1.9	ZAR 3,960
<b>1 output or 3 outputs, fan assisted cooling. With AS/NZS 3112 plug (AU/NZ)</b>					
Blue Smart IP22 Charger 12/15(1)	BPC121542012	235 x 108 x 65	✓	1.4	ZAR 2,490
Blue Smart IP22 Charger 12/15(3)	BPC121544012	235 x 108 x 65	✓	1.4	ZAR 2,869
Blue Smart IP22 Charger 12/20(1)	BPC122042012	235 x 108 x 65	✓	1.4	ZAR 2,979
Blue Smart IP22 Charger 12/20(3)	BPC122044012	235 x 108 x 65	✓	1.4	ZAR 3,357
Blue Smart IP22 Charger 12/30 (1)	BPC123047012	235 x 108 x 65	✓	1.4	ZAR 3,578
Blue Smart IP22 Charger 12/30 (3)	BPC123048012	235 x 108 x 65	✓	1.4	ZAR 4,035
Blue Smart IP22 Charger 24/12(1)	BPC241242012	235 x 108 x 65	✓	1.4	ZAR 3,058
Blue Smart IP22 Charger 24/16 (1)	BPC241647012	235 x 108 x 65	✓	1.4	ZAR 3,657
Blue Smart IP22 Charger 24/16 (3)	BPC241648012	235 x 108 x 65	✓	1.4	ZAR 4,145
<b>1 output, natural convection cooling. With AS/NZS 3112 plug (AU/NZ)</b>					
Blue Smart IP67 Charger 12/7 (1)	BPC120713016	85 x 211 x 60	✓	1.8	ZAR 1,846
Blue Smart IP67 Charger 12/13(1)	BPC121347016	85 x 211 x 60	✓	1.8	ZAR 2,446
Blue Smart IP67 Charger 12/17 (1)	BPC121713016	99 x 219 x 65	✓	2.4	ZAR 2,695
Blue Smart IP67 Charger 12/25 (1)	BPC122547016	99 x 219 x 65	✓	2.4	ZAR 3,494
Blue Smart IP67 Charger 24/5(1)	BPC240547016	85 x 211 x 60	✓	2.4	ZAR 2,063
Blue Smart IP67 Charger 24/8(1)	BPC240847016	99 x 219 x 65	✓	2.4	ZAR 2,695
Blue Smart IP67 Charger 24/12 (1)	BPC241247016	99 x 219 x 65	✓	2.4	ZAR 3,494
<b>1 output, natural convection cooling. With CEE 7/16 plug</b>					
Blue Smart IP65s Charger 12/4 + DC connector	BPC120433034R	45 x 81 x 182	✓	0.6	ZAR 1,497
Blue Smart IP65s Charger 12/5 + DC connector	BPC120533034R	45 x 81 x 182	✓	0.6	ZAR 1,664
Blue Smart IP65 Charger 12/7 + DC connector	BPC120731034R	47 x 95 x 190	✓	0.8	ZAR 2,180
Blue Smart IP65 Charger 12/10 + DC connector	BPC121031034R	60 x 105 x 190	✓	0.9	ZAR 2,579
Blue Smart IP65 Charger 12/15 + DC connector	BPC121531034R	60 x 105 x 190	✓	0.9	ZAR 2,978
Blue Smart IP65 Charger 12/25 + DC connector	BPC122531034	75 x 140 x 240	✓	1.9	ZAR 3,960
Blue Smart IP65 Charger 24/5 + DC connector	BPC240531034R	47 x 95 x 190	✓	0.8	ZAR 2,180
Blue Smart IP65 Charger 24/8 + DC connector	BPC240831034R	60 x 105 x 190	✓	0.9	ZAR 2,978
Blue Smart IP65 Charger 24/13 + DC connector	BPC241331034	75 x 140 x 240	✓	1.9	ZAR 3,960

**CONDITIONS**

These recommended prices for end users are a guideline only.  
Prices can vary depending on local conditions

All prices are per unit  
All prices are Ex VAT

**Warranty:** Li-ion batteries: 3 year limited warranty  
Other batteries: 2 year limited warranty  
All other products: 5 year limited warranty  
All other products: 10% surcharge on net price for 5 year warranty extension (10 year warranty)  
Victron does not sell directly to end users, for warranty claims please contact your retailer or installer

**General Conditions:** All our quotations, sales, deliveries and services are subject to our General Conditions of Delivery and Sale which are deposited at the Dutch Chamber of Commerce registration nr 39059013.

Victron Energy B.V.

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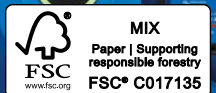




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