

Description	Weight Dimensions	Item no.
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Power-Disc PD100-12V		
Inverter PD-100 12V - Kont. 100W, spids 200W	500g	V71
Inverter PD-100 24V - Kont. 100W, spids 200W	500g	V72
Inverter PD-160 12V - Kont. 160W, spids 400W	500g	V73
Inverter PD-160 24V - Kont. 160W, spids 400W	500g	V74
	Ø170x50	

V69-V70



Inverter PT- 300 12V - Kont. 300W, spids 800W		V75
Inverter PT- 300 24V - Kont. 300W, spids 800W		V76
Inverter PT- 600 12V - Kont. 600W, spids 1200W		V77
Inverter PT- 600 24V - Kont. 600W, spids 1200W		V78

V71 - V74



Inverter PT-1200W 12V - Kont. 1200W, spids 2000W	3,6kg	V81
Inverter PT-1200W 24V - Kont. 1200W, spids 2000W	3,6kg	V82
	385x245x70	



V79-V80

Inverter PT-2000W 12V - Kont. 2000W, spids 3500W	2,4kg	V85
Inverter PT-2000W 24V - Kont. 2000W, spids 3500W	2,4kg	V86
	505x245x70	



V83 - V84

Cont. consumption / Peakpower

Sinus Inverter HS-400 12V - 400/1200 W 205 x 250 x 80 mm	1900 g	V91
Sinus Inverter HS-400 24V - 400/1200 W 205 x 250 x 80 mm	1900 g	V92
Cont. consumption / Peakpower		
Sinus Inverter HS-1000 12V - 1000/2500 W 350x260x100 mm	3400 g	V93
Sinus Inverter HS-1000 24V - 1000/2500 W 350x260x100 mm	3400 g	V94



Pure Sine Inverter SW 12/24V

Pure Sine inverter SW-150 / 12V	
Pure Sine inverter SW-300 / 12V	
Pure Sine inverter SW-600 / 12V	
Pure sine inverter SW-1200 / 12V	
Pure Sine inverter SW-2000 / 12V	
Cables for SW-150 / 12V 2m x 16q	
Cables for SW-300 / 12V 2m x 16q	
Cables for SW-600 / 12V 2m x 16q	
Cables for SW-1200 / 12V 2m x 25q	
Cables for SW-2000 / 12V 2m x 35q	



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DC - DC konverter

Synchronized Voltage Converter 24/12V DC 5A DC		V95
Synchronized Voltage Converter 24/12V DC 10A DC		V96
Synchronized Voltage Converter 24/12V DC 20A DC		V97

Pure Sine stand alone inverter

Simple and reliable inverters with a pure sine wave for 230 or 115 V AC. These units can be used for multiple applications in cars, summer houses, on the road, in boats, etc. just in all places without net supply. Moreover, this product range shows multiple equipment features such as overheating protection, overcharge protection, short circuit protection, etc., as well as an integrated solar charge controller as an additional option

Inverter serien AJ 275 / 350 /400

AJ 275-12	(WR 12V/220V/IP30/200W/93% WG)	2,3 kg	V1
AJ 275-12-S	(WR 12V/220V/IP30/200W/93% WG/7A SCC)	2,3 kg	V2
		142x84x169 mm	
AJ 350-24	(WR 24V/220V/IP30/250W/94% WG)	2,4 kg	V3
AJ 350-24-S	(WR 24V/220V/IP30/250W/94% WG/7A SCC)	2,4 kg	V4
		142x84x169 mm	
AJ 400-48	(WR 48V/220V/IP30/250W/93% WG)	4,5 kg	V6
		142x84x169 mm	



Inverter serien AJ 500 / 600 / 700

AJ 500	(WR 12V/220V/IP30/400W/93% WG/15A SCC)	4,5 kg	V7
		142x84x252 mm	
AJ 500-12-S	(WR 12V/220V/IP30/400W/94% WG)	4,5 kg	V8
AJ 600-24	(WR 24V/220V/IP30/400W/94% WG/15A SCC)	4,5 kg	V9
		142x84x252 mm	
AJ 600-24-S	(WR 24V/220V/IP30/400W/94% WG)	4,5 kg	V10
		142x84x252 mm	
AJ 700-48	(WR 48V/230V/IP30/400W/93% WG)	8,5 kg	V11



Inverter AJ 1000 / 1300

AJ 1000-12	(WR 12V/220V/IP30/800W/93% WG/25A SCC)	8,5 kg	V12
		142x84x440 mm	
AJ 1000-12-S	(25A/WR 24V/220V/IP30/800W/94% WG)	8,5 kg	V13
AJ 1300-24	(WR 24V/220V/IP30/1000W/94% WG/25A SCC)	8,5 kg	V14
		142x84x440 mm	
AJ 1300-24-S	(WR 24V/220V/IP30/1000W/92% WG)	19 kg	V15



Inverter serien AJ 2100 /2400

AJ 2100-12	(WR 12V/220V/IP30/2000W/92% WG/30A SCC)	19 kg	V16
		273x415x117 mm	
AJ 2100-12-S	(WR 12V/220V/IP30/2000W/94% WG)	18 kg	V17
AJ 2400-24	(WR 24V/220V/IP30/2000W/94% WG/30A SCC)	18 kg	V18
		273x415x117 mm	
AJ 2400-24-S	(WR 24V/220V/IP30/2000W/94% WG/30A SCC)		



Description

Weight
Dimensions Item no.

Steca sine wave stand alone inverter

V20
V29

Solarix Sinus inverters

550 I	(WR 12V/230V/50 Hz/IP20/550W/92% WG)	5,5 kg	V20
550 I-60	(WR 12V/230V/60 Hz/IP20/550W/92% WG)	5,5 kg	V21
550 I-L60	(WR 12V/115V/60 Hz/IP20/500W/92% WG)	5,5 kg	V22
		320x244x120 mm	
550 RI	(WR 12V/230V/50 Hz/IP20/550W/92% WG/15A SCC)	5,5 kg	V23
550 RI-60	(WR 12V/230V/60 Hz/IP20/550W/92% WG/15A SCC)	5,5 kg	V24
550 RI-L60	(WR 12V/115V/60 Hz/IP20/500W/92% WG/15A SCC)	5,5 kg	V25
		320x244x120 mm	
900 I	(WR 24V/230V/50 Hz/IP20/900W/92% WG)	7,5 kg	V26
900 I-60	(WR 24V/230V/60 Hz/IP20/900W/92% WG)	7,5 kg	V27
900 I-L60	(WR 24V/115V/60 Hz/IP20/900W/92% WG)	7,5 kg	V28
		320x244x120 mm	
900 RI	(WR 24V/230V/50 Hz/IP20/900W/92% WG/15A SCC)	7,5 kg	V29
900 RI-60	(WR 24V/230V/60 Hz/IP20/900W/92% WG/15A SCC)	7,5 kg	V30
900 RI-L60	(WR 24V/115V/60 Hz/IP20/900W/92% WG/15A SCC)	7,5 kg	V31
		320x244x120 mm	

Inverter serien SI

SI SERIEN: Innovative inverter line with a perfect pure sine wave in a well designed casing, with CE conform electronic which is working very silent and reliable. The necessary cables for a simple installation are already included. The option of a remote control, a alarm output and a integrated charge controller is special for this product line. This inverters can be used as standard stand alone inverters as well as in USB installations. The possibility of a use in parallel extends this product range from 0,4 to 10,5 KW.



Inverter serien SI 412

SI 412S	(WR 12V/230V/IP20/400W/90% WG/16A SCC)	5,8 kg	V32
SI 424S	(WR 24V/230V/IP20/400W/90% WG/16A SCC)	5,8 kg	V33
		215x124x206 mm	

Inverter serien SI 612

SI 612	(WR 12V/230V/IP20/600W/91% WG)	6,9 kg	V34
SI 624	(WR 24V/230V/IP20/600W/91% WG)	6,9 kg	V35
		215x124x206 mm	
SI 612S	(WR 12V/230V/IP20/600W/91% WG/16A SCC)	6,9 kg	V36
SI 624S	(WR 24V/230V/IP20/600W/90% WG/16A SCC)	6,9 kg	V37
		215x124x206 mm	

Description	Weight, Dimension	Item no.
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Inverter serien SI 812

SI 812	(WR 12V/230V/IP20/800W/92% WG)	10,4 kg	V38
SI 824	(WR 24V/230V/IP20/800W/92% WG)	10,4 kg	V39
		215x124x276 mm	
SI 812S	(WR 12V/230V/IP20/800W/92% WG/16A SCC)	10,4 kg	V40
SI 824-S	(WR 24V/230V/IP20/800W/92% WG/16A SCC)	10,4 kg	V41
		215x124x276 mm	

More efficiency through the Twinpower System and very low own consumption!!!

Inverter serien SI 1212

SI 1212	(WR 12V/230V/IP20/1200W/93% WG)	13,2 kg	V42
SI 1224	(WR 24V/230V/IP20/1200W/93% WG)	13,2 kg	V43
SI 1248	(WR 48V/230V/IP20/1200W/93% WG)	13,2 kg	V44
		215x124x391 mm	
SI 1212TP	(Twinpower/WR 12V/230V/IP20/1200W/95% WG)	13,2 kg	V45
SI 1224TP	(Twinpower/WR 24V/230V/IP20/1200W/95% WG)	13,2 kg	V46
SI 1248TP	(Twinpower/WR 48V/230V/IP20/1200W/95% WG)	13,2 kg	V47
		215x124x391 mm	

Inverter serien SI 2324

SI 2324	(WR 24V/230V/IP20/2300W/95% WG)	22,8 kg	V48
SI 2348	(WR 48V/230V/IP20/2300W/95% WG)	22,8 kg	V49
		215x124x591 mm	
SI 2324TP	(Twinpower/WR 24V/230V/IP20/2300W/95% WG)	22,8 kg	V50
SI 2348TP	(Twinpower/WR 48V/230V/IP20/2300W/95% WG)	22,8 kg	V51
		215x124x591 mm	

Inverter serien SI 3548

SI 3548	(WR 48V/230V/IP20/3500W/95% WG)	33,5 kg	V52
		215x124x791 mm	
SI 3548TP	(Twinpower/WR 48V/230V/IP20/3500W/95% WG)	33,5 kg	V53
		215x124x791 mm	

Inverter serien Compact

Inverter serien C 1312 / 2324 / 3548

C 1312	(WR 12V/230V/IP20/1300W/94% WG)	16 kg	V54
C 2324	(WR 24V/230V/IP20/2300W/95% WG)	17,1 kg	V55
C 3548	(WR 48V/230V/IP20/3500W/95% WG)	29,4 kg	V56
C 1312S	(WR 12V/230V/IP20/1300W/94% WG/SCC)	16 kg	V57
C 2324S	(WR 24V/230V/IP20/2300W/95% WG/SCC)	17,1 kg	V58
C 3548S	(WR 48V/230V/IP20/3500W/95% WG/SCC)	29,4 kg	V59

