



SolarMax S series

String inverter

SolarMax	2000S	3000S	4000S	6000S
MPP voltage range	100 V...550 V			
Max. DC voltage	600 V			
Nominal capacity AC	1'800 W	2'500 W	3'800 W	4'600 W
Maximum capacity AC	1'980 W	2'750 W	4'180 W	5'060 W
Grid connection	One-phase			
Circuit type	Two-stage, transformerless (no galvanic isolation)			
Max. efficiency	97 %	97 %	97 %	97 %
European efficiency	95.4 %	95.5 %	95.8 %	96.2 %
Weight	13 kg	13 kg	15 kg	15 kg
Dimensions in mm (W x H x D)	545 x 290 x 185			
Article number	7030-1	7035-1	7045-1	7050-1

SolarMax MT series

String inverter

SolarMax	10MT	13MT	15MT
MPP voltage range	250 V...750 V		
Max. DC voltage	900 V		
Nominal capacity AC	10'000 W	13'000 W	15'000 W
Maximum capacity AC	10'000 W	13'000 W	15'000 W
Grid connection	Three-phase		
Circuit type	Two-stage, transformerless (no galvanic separation)		
Max. efficiency	98 %		
European efficiency	97.5 %		
Weight	39 kg	42 kg	42 kg
Dimensions in mm (W x H x D)	550 x 750 x 200		
Article number	7500-1	7510-1	7520-1