



## PROJECT QUANTITY PRICE LIST

## CLASSIC INVERTERS WITH TRANSFORMERS

Universally applicable: the Sunny Boy Inverters 1200, 1700, 2500 and 3000 are used in the most diverse AC grids thanks to their galvanic isolation. In addition, the devices are suitable for simple grounding of the generator. Their integrated ESS DC switch-disconnector makes installation simpler while also reducing assembly costs. Equipped with the OptiTrac MPP-tracking process, it will always find the best working point, even under dynamic weather conditions. In this way, it reliably converts solar energy into solar yield.



W327159	SMA SB 1200 500041-ENDE SOLAR INVERTER INC ESS GRID FEED
W327156	SMA SB 1700 500041-ENDE SOLAR INVERTER INC ESS GRID FEED
W327158	SMA SB 2500 500041-ENDE SOLAR INVERTER INC ESS GRID FEED
W327160	SMA SB 3000 500041-ENDE SOLAR INVERTER INC ESS GRID FEED
W327161	SMA SB 3300 500041-ENDE SOLAR INVERTER INC ESS GRID FEED
W327162	SMA SB 3800 500041-ENDE SOLAR INVERTER INC ESS GRID FEED

## NEW HF INVERTERS WITH TRANSFORMERS

This is the new generation of galvanically isolated inverters – packed full of the latest SMA technology, the Sunny Boy HF series provides the highest yields for transformer inverters of this performance class. Installation is now easier than ever thanks to the DC connector system SUNCLIX, the plug-in generator grounding (optional), and an easily accessible configuration area – including easier mounting due to the reduced weight. The wide input voltage range from 175 to 700 s gives you extraordinary flexibility for your plant design, and the modern graphic display and wireless Bluetooth communication system make the devices highly user-friendly.



W327163	SMA SB 2000HF-30 0000-EN00 SOLAR INVERTER INC ESS GRID FEED
W308744	SMA SB 2500HF-30 0000-EN00 SOLAR INVERTER INC ESS GRID FEED
W308741	SMA SB 3000HF-30 0000-EN00 SOLAR INVERTER INC ESS GRID FEED

## TRANSFORMERLESS INVERTERS

More communicative, easier to use and more efficient than ever: this Sunny Boy is setting new standards in inverter technology. A modern graphic display, readout of daily values even after sunset, simplified installation concept and wireless communication via Bluetooth: The new Sunny Boys fulfill every wish. With the new OptiTrac Global Peak shade management and an optimal efficiency of 97 %, the inverters ensure optimum solar yield. As transformerless, multi-string devices, the Sunny Boy 4000TL and 5000TL provide maximum flexibility for plant design, and are the first choice for demanding generator designs.



W308763	SMA SB 4000TL-20 0004-ENDE SOLAR INVERTER INC ESS GRID FEED
W308762	SMA SB 5000TL-20 0004-ENDE SOLAR INVERTER INC ESS GRID FEED
W308761	SMA SMC 6000TL-10 500041-ENDE SOLAR INVERTER INC ESS GRID FEED
W308760	SMA SMC 7000TL-10 500041-ENDE SOLAR INVERTER INC ESS GRID FEED

## NEW TRIPower INVERTERS 3PHASE G59/2

Packed full of pioneering technology: thanks to the new Optiflex technology with two MPP inputs and its very broad input voltage range, the three-phase Sunny Tripower is suited to almost any module configuration. In addition, it is highly flexible in terms of the plant design – right up to the megawatt range. The Sunny Tripower meets all the requirements for reactive power supply, utility interaction management and grid support, thus making a reliable contribution to grid management. The extensive Optiprotect safety concept, with its self-learning string failure detection, electronic string fuse and integrable DC overvoltage protector Type II, ensures maximum availability.



W344477	SMA STP17000-TL-10-0-08-0-GB-G59/2 TRIPower INVERTER 3PH
W344478	SMA STP15000-TL-10-0-08-0-GB-G59/2 TRIPower INVERTER 3PH
W344479	SMA STP12000-TL-10-0-08-0-GB-G59/2 TRIPower INVERTER 3PH
W344480	SMA STP10000-TL-10-0-08-0-GB-G59/2 TRIPower INVERTER 3PH

## COMMUNICATION PRODUCTS

With the decision for a PV system, your customers also decide for a long-term source of income. This means that the system must function smoothly at all times. Our products for system monitoring offer you the widest range of possibilities: wireless or internet based, compact or complex, concise or elaborate. Regardless whether you want to monitor the yield of a home roof system or of an open-field solar power station. With us, you will find the perfect solution for every application.



Trade Price	Per	Discount	Nett Price
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