

PRODUCT LISTINGS

SOLAR MODULES

Make	Model	Watts	Remarks
Suntech	STP010	10	Crystalline, 25 yr, TUV, IEEC approved
Suntech	STP020	20	Crystalline, 25 yr, TUV, IEEC approved
Suntech	STP030	30	Crystalline, 25 yr, TUV, IEEC approved
Suntech	STP050	50	Crystalline, 25 yr, TUV, IEEC approved
Suntech	STP060	60	Crystalline, 25 yr, TUV, IEEC approved
Suntech	STP085	85	Crystalline, 25 yr, TUV, IEEC approved
African Energy	AFR-85	85	Crystalline, 25 yr, TUV, IEEC approved, M/C
Suntech	STP100	100	Crystalline, 25 yr, TUV, IEEC approved
Suntech	STP135	135	Crystalline, 25 yr, TUV, IEEC approved
African Energy	AFR-130	130	Crystalline, 25 yr, TUV, IEEC approved, M/C
African Energy	AFR-180	180	Crystalline, 25 yr, TUV, IEEC approved, M/C, 24v
Suntech	STP-190	190	Crystalline, 25 yr, TUV, IEEC approved, M/C, 24v
Suntech	STP-270	270	Crystalline, 25 yr, TUV, IEEC approved, M/C, 24v

* Other brands available upon request.

CONTROLLERS

Make	Model	Solar Amps	Battery Volts	Load Amps	Remarks
Morningstar	SG-4	4.5	12	No load	Charge control only
Morningstar	SHS-6L	6	12	6	Best for SHS - set for flooded batty.
Morningstar	SHS-10L	10	12	20	Best for SHS - set for flooded batty.
Morningstar	SS-6L-12v	6	12	6	Temperature compensated, PWM
Morningstar	SS-10L-12v	10	12	10	Temperature compensated, PWM
Morningstar	SS-10L-24v	10	24	10	Temperature compensated, PWM
Morningstar	SS-20L-12v	20	12	20	Temperature compensated, PWM
Morningstar	SS-20L-24v	20	24	20	Temperature compensated, PWM
Morningstar	PS-15	15	12/24	15	High quality charge and load control
Morningstar	PS-15M	15	12/24	15	Includes Digital Meter
Morningstar	PS-30	30	12/24	30	High quality charge and load control
Morningstar	PS-30M	30	12/24	30	Includes Digital Meter
Morningstar	TS45	45	12/24/48	45	Programmable, Load Or Charge
Morningstar	TS60	60	12/24/48	60	Programmable, Load Or Charge
Morningstar	RTS				Battery Temp Sensor, PS and TS
Morningstar	TS-M-2				Meter faceplate for TS series
Morningstar	RD				Four channel relay driver, versatile
Trace/Xantrex	C-12	12	12	12	Charge or lighting control
Trace/Xantrex	C-35	35	12/24	35	Charge OR load control, not both
Trace/Xantrex	C-40	40	12/24/48	40	Charge OR load control, not both
Trace/Xantrex	C-60	60	12/24	60	Charge OR load control, not both
Morningstar	SL-10L-12V	10	12	10	Automatic or timed lighting on/off
Morningstar	SL-10L-24V	10	12	10	Automatic or timed lighting on/off
Morningstar	SL-20L-12V	20	12	20	Automatic or timed lighting on/off
Morningstar	SL-20L-24V	20	24	20	NEW! Automatic or timed lighting on/off
Morningstar	SHS-NL-6	6	12	6	Dusk to dawn lighting control only
Morningstar	SHS-NL-10	10	12	10	Dusk to dawn lighting control only
Morningstar	SS-MPPT-15L	15	12v to 36v	15	MPPT controller, array input 12v-36v to a 12v/24v batty with street light control function!
Morningstar	TS-MPPT-45	45	12v to 48v	no load	New MPPT controller, max array voltage 150vdc, 12v- 48v battery, RTS included
Morningstar	TS-MPPT-60	60	12v to 48v	no load	New MPPT controller, max array voltage 150vdc, 12v- 48v battery, RTS included
Xantrex	XW-MPPT-60	60	12-60vdc	No load	MPPT, 150vdc max Voc, 15%-30% gain
Trace/Xantrex	TM500a	System monitor for 12, 24, 48VDC. 48vdc requires TM-48			Meter only - no charge control
Trace/Xantrex	TM-48	48vdc adaptor for TM500a			
Outback	FM-60	60	12-60 (adj.)	No load	MPPT, 150vdc max Voc, 15%-30% gain
Outback	FM-80	80	12-60 (adj.)	No load	MPPT, 150vdc max Voc, 15%-30% gain