

# System Components

## 3 kW System

Equipment Manufacturer	Description	Model
Uni-Solar	PV Module	PVL-136
SMA	AC-DC Disconnect	AC-DC Disconnect
SMA	3 kW Inverter	SB 3000US
Square D	3-Pole Non-Fused Disconnect	HU361NRB
Square D	Roof Mount DC Disconnect	HU361RB
Uni-Solar	#10 USE-2 wire W/MC Connector	Uni-Solar Quick Connect Kit

## 5 kW System

Equipment Manufacturer	Description	Model
Uni-Solar	PV Module	PVL-136
SMA	AC-DC Disconnect	AC-DC Disconnect
SMA	5 kW System	SB 5000US
Square D	3-Pole Non-Fused Disconnect	HU361NRB
Square D	Roof Mount DC Disconnect	HU361RB
Uni-Solar	#10 USE-2 wire W/MC Connector	Uni-Solar Quick Connect Kit

**NOTE: See electrical drawings for required quantities.**

## System Components

### 10 kW System

Equipment Manufacturer	Description	Model
Uni-Solar	PV Module	PVL-136
SMA	AC-DC Disconnect	AC-DC Disconnect
SMA	5 kW Inverter	SB 5000US
Square D	3-Pole Non-Fused Disconnect	HU362NRB
Square D	Roof Mount DC Disconnect	HU361RB
Uni-Solar	#10 USE-2 wire W/MC Connector	Uni-Solar Quick Connect Kit

### 15 kW System

Equipment Manufacturer	Description	Model
Uni-Solar	PV Module	PVL-136
SMA	AC-DC Disconnect	AC-DC Disconnect
SMA	7 kW System	SB 7000US
Square D	3-Pole Non-Fused Disconnect	HU363NRB
Square D	Roof Mount DC Disconnect	HU361RB
Uni-Solar	#10 USE-2 wire W/MC Connector	Uni-Solar Quick Connect Kit
SMA	Combiner Box	SBCB-6

**NOTE: See electrical drawings for required quantities.**

## System Components

### 30 kW System

Equipment Manufacturer	Description	Model
Uni-Solar	PV Module	PVL-136
SMA	AC-DC Disconnect	AC-DC Disconnect
SMA	7 kW Inverter	SB 7000US
Square D	3-Pole Non-Fused Disconnect	HU364NRB
Square D	Roof Mount DC Disconnect	HU361RB
Uni-Solar	#10 USE-2 wire W/MC Connector	Uni-Solar Quick Connect Kit

### 60 kW System

Equipment Manufacturer	Description	Model
Uni-Solar	PV Module	PVL-136
SMA	AC-DC Disconnect	AC-DC Disconnect
SMA	7 kW System	SB 7000US
Square D	3-Pole Non-Fused Disconnect	HU364NRB
Square D	Roof Mount DC Disconnect	HU361RB
Uni-Solar	#10 USE-2 wire W/MC Connector	Uni-Solar Quick Connect Kit

NOTE: See electrical drawings for required quantities.

## System Components

### 125 kW System

<b>Equipment Manufacturer</b>	<b>Description</b>	<b>Model</b>
Uni-Solar	PV Module	PVL-136
SMA	Combiner Box	SBCB-52
SMA	125 kW Inverter	SC125U
Square D	3-Pole Non-Fused Disconnect	HU366NRB
Square D	Roof Mount DC Disconnect	HU361RB
Uni-Solar	#10 USE-2 wire W/MC Connector	Uni-Solar Quick Connect Kit

**NOTE: See electrical drawings for required quantities.**