



# **SUN-novation**

The EVO 100 controller's innovative design and patented technology utilizes solar power by collecting surrounding ambient light and then storing this energy in internal, lead free super-capacitors.

This technology provides the ideal solution for irrigation control when AC power is not available. Rugged and fully waterproof, the EVO 100 can be attached to any standard faucet for automatic watering and can be programed to meet any landscape's specific watering needs.

#### **Uses Clean Solar Power**

- Does not contain batteries
- Needs no direct sunlight

#### **Built to Last**

- Waterproof durable construction
- 3 year warranty
- UV-resistant material
- Compatible with both high and low pressure faucets

#### **Intuitive**

- Simple to program
- Large LCD screen and easy-to-read icons

## **Environmentally Friendly**

- Energy independent
- Utilizes RoHS compliant components







### **Programming Features**

- Four start times per day provides added flexibility for any type of watering application including on sandy or clay soil
- Valve duration up to 5 hours 59 minutes in one-minute increments
- Custom programming with a weekly calendar, odd days, even days or intervals of one to thirty (1-30) days utilizing yearly calendar with leap year
- Rain Delay of up to 99 days with auto restart







#### **Operating Features**

• Operating pressure: 10 to 100 PSI (.7 to 6.8 BAR)

• Flow range: .1 to 8 GPM (.38 to 30 L/M)

• Power source: ambient light (solar)

• Temperature range: 38° to 130° F (3° C to 54°)

• Sensor connection: 2 yellow wires for close contact rain sensor

• Connection: 3/4" FHT x MHT or BSP thread female x male thread

 Dimensions: 5.75" W x 6.75" H x 2.25" D (14.6 cm W x 17.1 cm H x 6.3 cm D)

• UPC code: 840620100038 (EVO 100)

• UPC code: 840620100182 (EVO 100I)

How to specify	
Model	Description
EVO 100	Solar Hose End Timer
EVO 100I	Solar Hose Tap Timer International (BSP)

41-065 REVA 3 year manufacturer warranty