

Programs - Using the Program Type Virtual Solar Sync

This operates the same way as the Hunter **SOLAR SYNC** by adjusting the run time per zone. It uses daily ET from your selected weather stations instead of on-site ET so it does not require on-site Solar Sync sensor installation. If no weather station ET is available, then it will fall back to using forecast ET and historical ET. The virtual Solar Sync makes its adjustments based on the rolling average of the last three days of data.

Please view the steps and screenshots to access this feature:

Click on **ZONES AND SCHEDULES** from the home dashboard, then select **PROGRAMS**.

Scroll over to **ADD PROGRAM** and click on the  icon.

1. Enter in a **PROGRAM NAME**, then select the watering type **VIRTUAL SOLAR SYNC**. Click **NEXT**.
2. Choose the **WATER DAYS** (Blue means water). Options are listed below.
 - Specific days to water (most common)
 - Even or Odd day watering
 - Interval days - See article [here](#) ^[1] for details
3. Enter in **START TIMES** (Up to six max), then select **NEXT**.
4. Select **ZONES**. The edit box will only appear if you check the zone box. Add **RUN TIMES** using the up arrows in the box. Set station run times for **PEAK** summer watering. For assistance on establishing correct run times for your system, see [run time calculator](#) ^[2]. When finished here, select **NEXT**.
5. Set Predictive watering adjustments - Adjusted based on your [water triggers](#) ^[3]
 - Monthly adjustments can be made using a chart as well.
 - Click **OK** when adjustments are complete.

STEP 1

Program Name ▶ **Start Times** ▶ **Run Times** ▶ **Schedule Adjustments**

Program Name
Enter program name
VSS Program

Program Type
 Time Based Schedule **Virtual Solar Sync**
Automatically adjust program run length based on daily evapotranspiration (ET)

Cancel < Prev **Next >** ✓ OK

STEP 2-3

Program Name ▶ **Start Times** ▶ **Run Times** ▶ **Schedule Adjustments**

Watering Days
Select the days of the week to water
Selected Days of the week ▼
SN M T W TH F S

Start Times
Enter the times you want this program to start. You can add up to 6 start times
04:00 AM
+ Add Start Time

Cancel < Prev **Next >** ✓ OK

STEP 4

Program Name ▶ **Start Times** ▶ **Run Times** ▶ **Schedule Adjustments**

Select Zones
Please select and enter run length for the zones you want to apply to

[Select All Zones](#)

<input checked="" type="checkbox"/> Front Grass	20	minutes
<input checked="" type="checkbox"/> Street Landscape	30	minutes
<input checked="" type="checkbox"/> Front Landscape	10	minutes
<input checked="" type="checkbox"/> Back Landscape	30	minutes
<input checked="" type="checkbox"/> Back Grass	30	minutes
<input type="checkbox"/> Zone 6		
<input type="checkbox"/> Zone 7		
<input type="checkbox"/> Zone 8		

Cancel < Prev Next > ✔ OK

STEP 5

Program Name ▶ **Start Times** ▶ **Run Times** ▶ **Schedule Adjustments**

Predictive Watering™
Adjust watering based on the following triggers

⏻ Don't water when:

<input checked="" type="checkbox"/> Forecast below 60°F	<input checked="" type="checkbox"/> Wind above 9mph
<input checked="" type="checkbox"/> 80%+ chance of rain	<input checked="" type="checkbox"/> 0.1in+ rainfall last day
<input checked="" type="checkbox"/> 2.4in+ rainfall last 7 days	

[Edit monthly adjustments \(advanced\)](#)

Cancel < Prev Next > ✔ OK