**Battery Powered Controllers**

### Garden Hose Timers

- Applications:
  - Commercial, residential and areas without power
  - For sprinklers and drip systems
  - For isolated areas

- Features:
  - Four start times per day
  - Watering durations in 1 minute increments from 1 minute to 12 hours
  - 7 day programming schedule or intervals from 1 to 30 days
  - Powered by two 1.5 volt alkaline batteries
  - Manual irrigation cycle via the controller
  - Completely waterproof
  - Automatic, semi-automatic, and manual operation
  - Approx. one year battery life.

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>A675CT</td>
<td>$35.00</td>
</tr>
<tr>
<td>9001DC</td>
<td>$40.00</td>
</tr>
</tbody>
</table>

### Multi Valve Controller

- Applications:
  - Commercial, residential and areas without power
  - For sprinklers and drip systems
  - For isolated areas

- Features:
  - Four start times per day
  - Watering durations in 1 minute increments from 1 minute to 12 hours
  - 7 day programming schedule or intervals from 1 to 30 days
  - Powered by two 1.5 volt alkaline batteries
  - Manual irrigation cycle via the controller
  - Completely waterproof
  - Automatic, semi-automatic, and manual operation
  - Approx. one year battery life.

**DC Valves**

- *Garden hose thread*
- *6 Button LCD display*
- *Watering durations in 1 minute increments*
- *Four start times per day*
- *Max 5.2 GPM & 80 PSI*
- *Powered by one 9 volt battery*
- *3 Year limited warranty*

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
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<tbody>
<tr>
<td>710ADC-075</td>
<td>$31.00</td>
</tr>
<tr>
<td>710ADC-100</td>
<td>$33.00</td>
</tr>
<tr>
<td>710ADC-150</td>
<td>$75.00</td>
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<tr>
<td>710ADC-200</td>
<td>$79.00</td>
</tr>
<tr>
<td>S305-DC</td>
<td>$12.95</td>
</tr>
</tbody>
</table>

**Misting/Propagation Controller**

### Battery Controlled Misting

- Features:
  - Powered by two 1.5 volt alkaline batteries
  - Durations from 1 second up to 12 hours
  - Completely waterproof
  - Digital display, blinking low battery indicator
  - Automatic, semi-automatic and manual operation
  - Hundreds of starts/stops per day in cyclical program

- Programs:
  - A. Standard watering cycle: Seven day calendar with four start times per day
  - B. Cyclical watering cycle: From 1 day up to 30 days with one start time per day
  - C. Repeat watering cycle: From 1 hour to 23 hours
  - D. Repeat watering cycle in one minute intervals with windows to start at a.m or p.m, and window to close at a.m. or p.m.

### Electric Valves For Controllers

**AC Valves**

- *Netafim Dorot Brand Plastic*

<table>
<thead>
<tr>
<th>Item#</th>
<th>Size</th>
<th>Volt</th>
<th>Pressure</th>
<th>Flow</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>EV1</td>
<td>1”</td>
<td>24</td>
<td>3-150</td>
<td>1-40</td>
<td>$20.00</td>
</tr>
<tr>
<td>EV1110</td>
<td>1”</td>
<td>110</td>
<td>3-150</td>
<td>1-40</td>
<td>$42.00</td>
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<tr>
<td>EV15</td>
<td>1½”</td>
<td>24</td>
<td>10-150</td>
<td>1-125</td>
<td>$60.00</td>
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<tr>
<td>EV2</td>
<td>2”</td>
<td>24</td>
<td>10-150</td>
<td>1-175</td>
<td>$79.00</td>
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<td>7035</td>
<td>110V Solenoid Only</td>
<td>$39.00</td>
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<td>7140</td>
<td>24V Solenoid Only</td>
<td>$16.85</td>
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</tbody>
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**DC Valves**

- *Garden hose thread*
- *6 Button LCD display*
- *Watering durations in 1 minute increments*
- *Four start times per day*
- *Max 5.2 GPM & 80 PSI*
- *Powered by one 9 volt battery*
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**Misting/Propagation Controller**

### Single Station

- Description: For Propagation

<table>
<thead>
<tr>
<th>Item#</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>710AP-075</td>
<td>with ¾” Valve</td>
<td>$99.00</td>
</tr>
<tr>
<td>710AP-100</td>
<td>with 1” Valve</td>
<td>$113.00</td>
</tr>
</tbody>
</table>

### Four Station

- Description: For No Valve

<table>
<thead>
<tr>
<th>Item#</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>740A-000</td>
<td>with No Valve</td>
<td>$85.00</td>
</tr>
</tbody>
</table>
**Toro Evolution Controller**

* 110 Volt AC Power Supply
* 24 Volt Valves

**Sterling Series Controller**

* Six independent programs that can run concurrently.
* Up to 9 daily cycle starts per program; or, loop watering optional in all six programs for unlimited cycles.
* No limit on the number of programs to which a station can be assigned (all six if desired).
* Station timing adjustable from 1 minute to 24 hours in 1 minute increments. Seconds/minutes time base optional in all six programs. An illuminated LED lets you know if a program is in the seconds/minutes mode.
* Programmable watering calendar. The watering calendar is factory set at 7 days, but can be changed to any length from 1 to 32 days.
* Programmable “system check” cycle that can be initiated at any station. Station “On” duration programmable from 1 minute to 15 minute (or, optionally, 1 to 15 second per station).
* Water budgeting feature to simultaneously change the watering duration of all stations within a program (1% to 255%). An illuminated LED lets you know if water budgeting is set at other than 100%.
* Single program option gives you the flexibility of having two or more programs scheduled, but limiting automatic operation to only that program at which the dial is set.

**Evolution Accessories**

- Wireless Internet Gateway: # EVO-IG $82.00
- Wireless Handheld Remote: # EVO-HH $59.00
- Wireless Soil Sensor: # PSS-SEN $59.00
- Wireless Auxiliary Relay: # EVO-AR $90.00
- Wireless Weather Sensor: # EVO-WS $59.00
- Smart Connect Plug-In Receiver: # EVO-SC $70.00

**Features:**
- 4 Zones Expandable to 16 Zones
- Automatic and Manual Operation
- Up To 12 Start Times Per Day
- Weather-Resistant, Lockable Case
- Programmable Valve runtime from 1 second to 24 hours
- Operate up to 4 Valves at one time
- Capable of running 3 schedules in different time windows
- Can be used for Misting/Propagation Applications
- Capable of Programming Valves in seconds, minutes or hour intervals
- Loop Watering Optional
- Pulse Watering Optional
- WATER OFF Timer from 1-14 Days
- Rain Sensor Compatible
- Soil Sensor Compatible
- Wireless Handheld Remote Compatible

**Sterling-4** 4 Station Controller EVO-4AG ...... $ 210.00
**Sterling-8** 8 Station Controller EMOD-4......... $ 35.00
**Sterling-12** 12 Station Controller EMOD-12 .... $ 105.00
**Sterling-18** 18 Station Controller.............. $ 1,125.00
**Sterling-24** 24 Station Controller.............. $ 1,325.00
**Sterling-30** 30 Station Controller.............. $ 1,800.00
**Sterling-36** 36 Station Controller.............. $ 2,125.00

**Features:**
- Programmable pause of 1 to 59 seconds between stations to allow full valve closure before advancing to the next station.
- Programmable loop allows a program’s watering cycle to continuously repeat for a desired period. Cycles can repeat immediately or after a programmed delay of 1 minute to 4 hours, 15 minutes.
- Rain sensor compatible