

# NODE

Number of Stations: **1, 2, 4, 6**  
 Type: **Battery Operated, Fixed**

## FEATURES

- Type: Fixed
- Battery Operated
- Number of stations: 1, 2, 4, 6
- Enclosure: Outdoor plastic
- Independent programs: 3
- Start times per program: 4
- Max. station run time: 6 hrs
- One touch manual start and advance
- Master Valve operation (available in 2, 4, 6 station models)
- Solar Panel Kit (SPNODE) provides maintenance-free operation
- Accepts single or double 9-volt batteries for extended battery life
- Solenoid wire length up to 100' (use 18 AWG wire)
- Programmable off mode
- Submersible to 12' (IP68 rated)
- Battery life indicator
- Protective rubber cover
- Warranty period: 2 years
- ▶ **Easy Retrieve™** memory
- ▶ **Seasonal Adjustment: Global**

## ELECTRICAL SPECIFICATIONS

- Operates DC latching solenoids only (P/N 458200)
- P/MV
- Sensor inputs: 1
- Operating temperature: 0° F to 140° F
- Power source: 9-volt battery (up to two) or Solar Panel
- Solar Panel Kit SPNODE eliminates the need for batteries and provides maintenance-free operation

## APPROVALS

- CE
- ▶ = *Advanced Feature descriptions on page 88*



**NODE-100**  
**NODE-100-LS**  
 (less solenoid)  
 Diameter: 3½"  
 Height: 2½"



**NODE-200**  
**NODE-400**  
**NODE-600**  
 Diameter: 3½"  
 Height: 2½"



**NODE-100-Valve**  
 Diameter: 3½"  
 Height: 2½"



**SPNODE**  
 Height: 3¼"  
 Width: 3"  
 Depth: ⅝"

CONTROLLERS

NODE	
Model	Description
NODE-100	Single station controller (DC latching solenoid included)
NODE-100-LS	Single station controller (DC latching solenoid not included)
NODE-200	2-station controller (DC latching solenoid ordered separately)
NODE-400	4-station controller (DC latching solenoid ordered separately)
NODE-600	6-station controller (DC latching solenoid ordered separately)
NODE-100-VALVE	Single station controller with PGV-101-G valve and DC latching solenoid (NPT threads)
NODE-100-VALVE-B	Single station controller with PGV-101-GB valve and DC latching solenoid (BSP threads)

MAXIMUM WIRE RUNS	
Wire Size	Max. Distance (ft.)
18 AWG	100

OPTIONS (SPECIFY SEPARATELY)	
Options*	Description
458200	DC latching solenoid
SPNODE	Solar Panel Kit for Node