

## CONTROLLERS

### EZ Pro™

**8608 (8678\*)**

8 zone

**8612 (8682\*)**

12 zone

**8616 (8686\*)**

16 zone

**8620 (8690\*)**

20 zone

**8624 (8694\*)**

24 zone

\* A country code is required after model number:

**'AU'** - Australia

**'ES'** - Spain

**'FR'** - France

**'IT'** - Italy

**'PT'** - Portugal



### SPECIFICATIONS

#### DIMENSIONS (H X W X D)

9" (22,9 cm) x 12" (30,5 cm) x 5" (12,5 cm)

#### Cabinet:

Enclosure: Plastic: Wall Mount

Enclosure Type: Outdoor

Enclosure Rating: IP24\*

\* Self Certified

#### # of zones:

8, 12, 16, 20, 24

#### ELECTRICAL:

**8608 to 8624:**

INPUT: 120V AC, 60 Hz

OUTPUT: 24V AC, 1.25 Amp

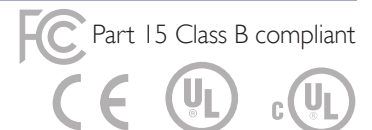
**8678 to 8694:**

INPUT: 230V AC, 50 Hz

OUTPUT: 24V AC, 1.25 Amp

Two AA alkaline batteries (not included)

#### CERTIFICATIONS:



### FEATURES

- Non-volatile memory stores programs without AC power or batteries
- Two AA batteries keep correct time for one year
- Stacking start times
- Pump start programmable by zone
- Programmable Rain Delay to 99 days
- Three independent programs
- Four start times per program
- Three scheduling options to suit the needs of plant material or to comply with watering restrictions (7 day calendar, 1-30 day interval, true odd/even)
- Leap year compatible
- Water budget option reduces or increases watering 0-200 percent
- Advanced water budget to set water budget for each month of the year
- Three test cycles (Manual test with manual advance feature, Cycle test, 3-minute test)
- Programmable run times from one minute to 9 hours 59 minutes
- Poly-fuse self resetting circuit protection
- This controller has a built-in sensor port.

### WATER MANAGEMENT FEATURES

- Water budget option reduces or increases watering 0 to 200 percent
- Advanced water budget to set water budget for each month of the year, per program 0 to 200 percent
- Conventional time based watering scheduling as well as Smart Watering and ET-based scheduling capabilities. (when using Signature Share™)

### SIGNATURE CONTROL SYSTEMS, INC.

#### WORLD HEADQUARTERS

16485 Laguna Canyon Rd., Suite 130, • Irvine • California • 92618  
Tel: 949.580.3640 • Fax: 949.580.3645

#### MANUFACTURING FACILITY

8800 N.Allen Rd., • Peoria • Illinois • 61615  
Tel: 949.580.3640 • Fax: 949.580.3645

www.SignatureControlSystems.com

#### EUROPE & MIDDLE EAST

5 rue de la Vallee Yart • 78640 Saint Germain de la Grange • France  
Tel: +33.13.489.9056 • Fax: +33.13.489.6025

#### USA TOLL FREE:

**866.4SIGNATURE**