# **Pilot Field Controller System**

Reliable Field Control Packed with Features

### **KEY BENEFITS**

- Five languages
- Up to 80 station outputs in 10-station increments
- Up to three Hunter golf valve-in-head rotors per station output
- Up to 20 simultaneous Hunter golf valve-in-head rotors active per controller
- 32 automatic schedules with eight start times per schedule
- Exclusive Safe-Toggle™ mechanical on-off-auto station switches
- 1-31 day skip-day scheduling
- One-touch rain shutdown up to 30 days or indefinitely
- One-touch Safe-Pause™ with 30-minute safety timer
- 1-300% run time seasonal adjustment
- Seasonal start time adjustment is used to quickly change all start times plus or minus 30 minutes



## **POWER SUPPLY INPUT**

- Two voltage settings:
  - 120 VAC nominal voltage at 60/50 Hz (100 to 132 VAC)
  - 230 VAC nominal voltage at 50/60 Hz (200 to 260 VAC)
- Current requirement:
  - o 1 amp under load at 110 VAC
  - o 0.7 amp under load at 230 VAC

#### **OUTPUT VOLTAGE**

Station: 1 A at 24 VACHot post: 0.4 A at 24 VAC

• Capacity: Three standard 24 VAC Hunter golf rotors per output; 20 maximum simultaneously running stations

# **RADIO SYSTEMS**

- UHF Radio: 450-490 MHz; other UHF frequencies available for selected markets
- Spread spectrum radio: 915 MHz

## **WIRED SYSTEMS**

- GCBL: Shielded two twisted pairs, 0.82 mm<sup>2</sup>
- GCBLA: Armoured, shielded two twisted pairs, 0.82 mm<sup>2</sup>

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