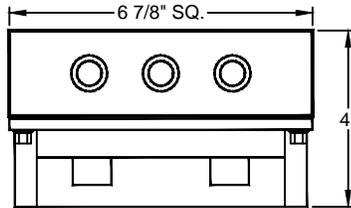


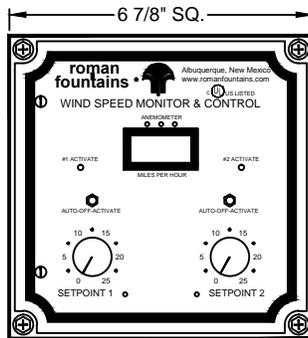


(877) 794-1802

RWC-SM-DUL, WIND COMPENSATION CONTROL PANEL WITH ANEMOMETER



TOP VIEW



6-7/8"x6-7/8"x4" DEEP

CONTROL PANEL ELEVATION



TECHNICAL DATA						
MODEL NO.	NO. OF STAGES	POWER	ANEMOMETER WIND SPEED	SETPOINT RANGE	POSSIBLE OPERATING METHODS	OUTPUT CONTROLS
RWC-SM-DUL	Two	120/240v. 3.5W. MAX.	0-120 MPH	0-25 MPH	HEIGHT REDUCTION AND/OR DISPLAY PUMP OFF	10 AMPS @ 240V. 1/2 HP @ 240V. 8 AMP @ 24VDC

SPECIFICATION DATA: Wind Control; NEMA 4 polycarbonate w/clear lexan cover enclosure, solid-state circuitry, adjustable wind velocity control, 3 digit LED display, pilot lights and time delays. 3-Cup Anemometer is included.

DESIGN/APPLICATION DATA: Roman Fountains RWC Series wind control devices are designed for use in fountains where automatic spray height reduction and/or system shutdown is required due to heavy wind conditions which may cause the water to blow out of the pool.

- NOTES:**
1. A minimum 18-3 shielded cable is required (by installer) to connect anemometer to control. Limit run to 200' in dedicated conduit. Use Belden 8770 cable, or equal.
 2. Unit ships complete with anemometer. See catalog sheet 3.402.
 3. Mount anemometer at height equal to maximum spray height and as close to fountain pool as possible.
 4. Mount control panel in a secure, weather protected area.
 5. Due to continuing product improvement program, Roman Fountains reserves the right to change the specifications without notice.

DRAWING NO.
3.401
R1_09-14-18