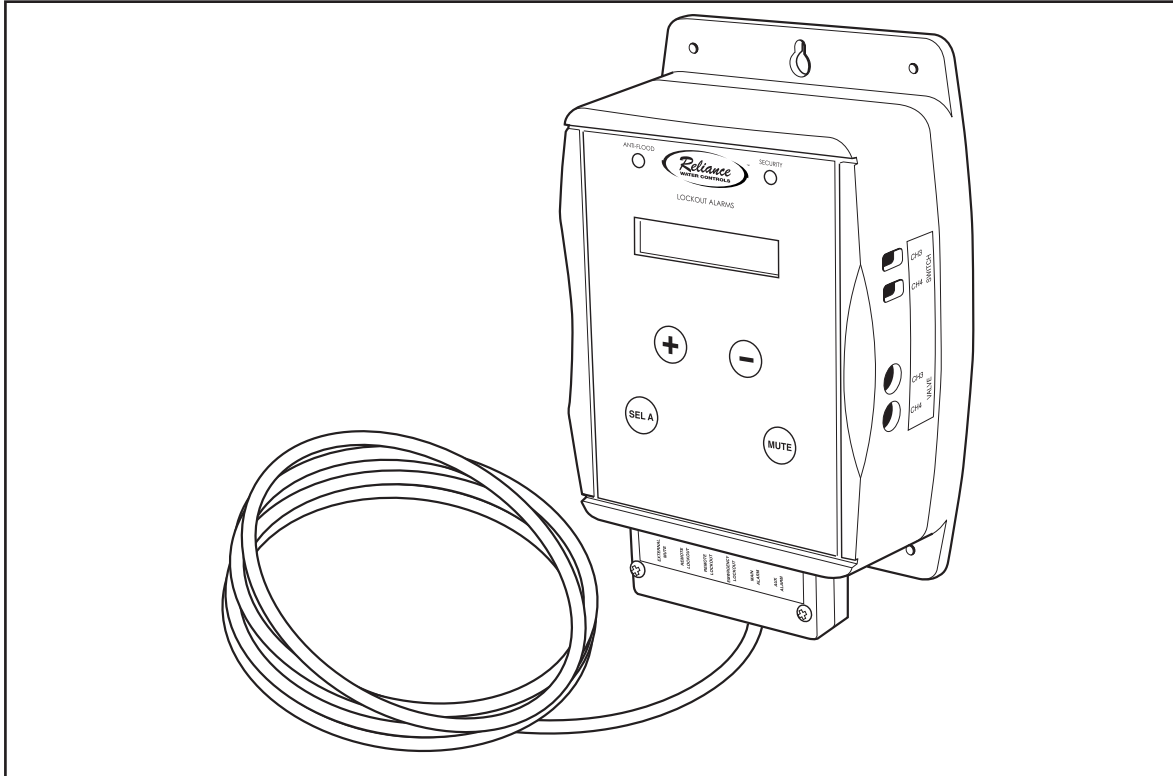




Product Specification Sheet

Senselec® TS2 Controller



A unique, integrated system of electronic water controls which have been designed for the leisure, commercial and secure environment industries.

Product Features and Benefits

- **On board keypad to set all control functions.**
- **Plug in** switch and solenoid valve connections.
- Integrated mains to 6v transformer.
- **On board and remote security lock out.**
- **Anti-flooding system.**
- **On board and remote alarm.**
- **On board and remote alarm mute button.**
- **Battery back up** in case of mains power failure.

Senselec® TS2 Controller

Description

The Senselec controller is part of a unique, integrated system of electronic water controls which have been designed for the leisure, commercial and secure environment industries.

The Senselec Controller can be used to actuate either 4 or 6 solenoid valves via 4 or 6 touch sensitive push buttons. The time that each solenoid valve stays open (and water flows) can be custom set on site to customer requirements.

Product Range

SENS 500 015: Senselec TS2 4 Channel Controller
SENS 500 016: Senselec TS2 6 Channel Controller

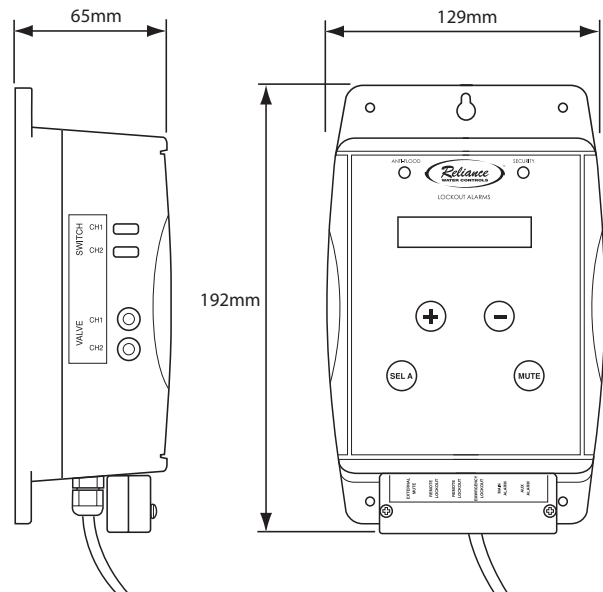
Specifications

- Readout: LCD display with 1 line of 16 characters
Character size 5.5 x 3mm
White characters on a blue background
– with white LED back light
- Connectors: Switch inputs – 4 off Molex Micro Fit 3.0 series plug
Valve outputs – 4 off 2.1mm dc power plug
Remote control/indications - 12 way plug in screw terminal type PA256
Electro-Gibi
Mains supply – 2m flying lead.
- Power supply: 230 volt 50 Hz – 4 watt
- Switch input: Active closed circuit pair (5 volts at 10 mamp when closed)
- Valve output: Bi directional pulse (on/off) to drive 6 volt 3 watt latching valve
- Typical energy output: 120mjoules in 40msec

Materials

- Material: Polycarbonate
Front panel: Overlay with integral membrane push buttons

Dimensions



How to Specify

A 4 or 6 channel controller for use with switch and terminal fittings from the Senselec TS ranges (include correct product range code).

Guarantee

All Reliance® products undergo strict performance tests prior to despatch, and are guaranteed against faulty materials and workmanship for one year from date of purchase. This is in addition to any statutory rights.

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