# SL-90DC PRO

#### **SLIDE** GATE OPERATOR









**AOM-RED EYE** 

INCLUDED

### SLIDERS | SWINGERS | OVERHEADS

The standard by which all other automatic gate operators are measured.

## ALL-BLDC PRO CONTROL BOARD



## ALL-BLDC PRO FEATURES

- ICD DISPLAY WITH ON BOARD DIAGNOSTICS
- AUTO CLOSE TIMER & OBSTRUCION SENSING DIGITAL ADJUSTMENTS
- INTEGRATED WIRELESS PRIMARY/SECONDARY
- PARTIAL OPEN OPTION
- PROGRAMMABLE AUXILIARY INPUTS
- USB PORT TO EXTRACT DIAGNOSTIC DATA AND FIRMWARE UPDATES
- BUILT-IN VOLT METER THROUGH LCD DISPLAY
- CYCLE COUNTER AND MUCH MORE



SCAN FOR

PRODUCT

INFORMATION

UL 325 2018 COMPLIANT

UL 991 COMPLIANT

CSA C22.2 #247

#### 818-787-1988





#### SPECS PRODUCT INFORMATION SL-90DC PI Max Gate Weight 1,600 lbs. Max Gate Length 50 feet Warranty 7 year residential - 5 year commercial **SLIDE** GATE OPERATOR Motor 24 VDC brushless - 1/2 HP motor Gate Speed Adjustable 6"-12" per second **Power Options** 115/230 VAC single phase and 7/DAY LCD DISPLAY **ON-BOARD DIAGNOSTICS** AND FIRMWARE UPDATE TIMER 24 VDC solar panel Duty Cycle Continuous **Battery Backup** Integrated, with (2) 7Ah 12VDC batteries. ALL-BLDC PRO Battery CYCLES 150 cycles on a 1,000 lb. gate DAT ALL-O-MATIC INC Temp. Range -40 to 160° SS OK TO **Gearbox Ratio** 20:1 with internal disconnect **WXLXH** 15.5" X 18.5" X 16" Shipping Wt 95 lbs. **Emergency Release** Mechanical foot pedal release **Belt Size** 4L-230 (AX21) WIRELESS PRIMARY/ Drive Sprocket 41B22X7/8 SECONDARY Chain Size 41NP (20' included) Gearbox Sprocket 41B12X7/8 Limit Sprocket 41B15X5/8 FUSE-> Gearbox Pulley 2 ½" with 5/8" bore Motor Pulley 2" with 5/8" bore **SOLAR READY** AUXILIARY RELAY AUXILIARY INPUTS COMMERCIAL AVAILABLE ACCESSORIES 24V PRIME VD-1 Fire V-Groove GUIDE Solar Wheels Rollers **Boxes** Loop Detector Panel The Warrantor warrants the SL-90DC PRO Gate Operator, ALL-O-MATIC INC warrants its gate openers for a period of five (5) years in commercial installations, and for a period of seven (7) years in residential installation to be free from defects in circuitry, motor, gear box and workmanship. This warranty applies from the date of purchase to the original owner. Warrantor will repair or, at its option, replace any device which it finds to require service.

This device must be sent to the warrantor at the consumer's expense. The warrantor will repair of, at its option, replace any device which it index to require service. This device must be sent to the warrantor at the consumer's expense. The warrantor will return the repaired or replaced unit to the customer at the consumer's expense. Labor charges for dealer service or replacement are the responsibility of the owner. These warranties are in lieu of all other warranties either expressed or implied, and ALL-O-MATIC INC shall not be liable for consequential damage. All implied warranties of merchantability and or fitness for a particular purpose are hereby disclaimed and excluded. This limitation is not valid in jurisdictions which do not allow limitation of incidental or consequential damages or limitation of warranty periods. Caution in order to obtain this policy, please complete the registration card and send it by mail within 30 days of purchasing from ALL-O-MATIC INC. or your INSTALLER. If not registered only a one year warranty on all parts will be provided.

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