RSW12UL SWING GATE OPERATOR

SECTION 32 31 00

KEY FEATURES

BATTERY BACKUP	Yes
REMOTE CONTROL ACCESS	Security+ 2.0® 3-channel receiver will handle up to 50 remote controls (unlimited remotes with 811LMX/813LMX)
INTERNET CONNECTIVITY	myQ® technology monitors and controls the operator through the myQ app
MONITORED SAFETY INPUTS	3 inputs main board; 3 optional expansion board
SOLAR-POWER CAPABILITIES	Yes
DIAGNOSTIC DISPLAY	LED diagnostic display
WIRELESS DUAL-GATE COMMUNICATION	Eliminates expensive conduit costs and unsightly driveway scars
FIRE DEPARTMENT COMPLIANT	Allows gate to auto open upon loss of AC power or battery depletion
LIMIT SETTING	Electronic
DUAL-GATE CONTROL	Bi-part delay or synchronized close
PROGRAMMABLE AUXILIARY RELAYS	With optional expansion board - easily add additional features, such as warning lights/alarms
UNAUTHORIZED ACCESS PREVENTION	With optional expansion board - operator can be programmed with anti-tailgate or quick close capabilities
HOMELINK® COMPATIBLE	Version 4 and higher

SPECIFICATIONS

OPERATOR SPEED	90-degree opening in 15 seconds
POWER	120VAC single phase
ACCESSORY POWER	12VDC, 500mA output; switched and unswitched power
OPERATOR WEIGHT	180 lbs.
WARRANTY	3 years
TEMPERATURE SPECIFICATIONS	Without heater: -4°F (-20°C) to 140°F (60°C); with optional heater: -40°F (-40°C) to 140°F (60°C)
UL USAGE CLASSIFICATION	UL 325 & UL 991 listed – class I, II, III and IV

CONSTRUCTION

MOTOR	12VDC motor with soft start/stop
OPERATOR DUTY RATING	250 cycles per day
CHASSIS/FRAME	Constructed with 1/4" black powder-coated steel for rust prevention
GEAR REDUCTION	900:1 worm gear reducer in synthetic oil bath
COVER	High-density, UV-resistant polycarbonate 2-piece cover for excellent heat and corrosion resistance
RECOMMENDED CAPACITIES	Rated for gates up to 16 ft. in length or weighing up to 1,000 lbs.

LiftMaster®

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DIMENSIONS

TOP

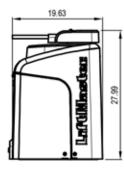20.45

18.77

19.63

27.99

LEFT

15.55

4.31

7.87

FRONT

19.63

27.99

RIGHT

12.20

14.00

BOTTOM

CAPACITY

POUNDS

1000

700

400

0

1000 lbs.

700 lbs.

400 lbs.

6 ft.   10 ft.   16 ft.

LENGTH

LiftMaster®