

# RSW12UL SWING GATE OPERATOR

SECTION 32 31 00



## KEY FEATURES

<b>BATTERY BACKUP</b>	Up to 63 days of standby power or 147 cycles when the power is down
<b>REMOTE CONTROL ACCESS</b>	Security+ 2.0® 3-channel receiver will handle up to 50 remote controls (unlimited remotes with 811LM/813LM)
<b>INTERNET CONNECTIVITY</b>	MyQ® technology monitors and controls the operator through the MyQ app
<b>MONITORED SAFETY INPUTS</b>	3 inputs main board; 3 optional expansion board
<b>SOLAR-POWER CAPABILITIES</b>	Yes. Reference detailed solar chart on product page at LiftMaster.com
<b>DIAGNOSTIC DISPLAY</b>	LED diagnostic display
<b>WIRELESS DUAL-GATE COMMUNICATION</b>	Eliminates expensive conduit costs and unsightly driveway scars
<b>FIRE DEPARTMENT COMPLIANT</b>	Allows gate to auto open upon loss of AC power or battery depletion
<b>LIMIT SETTING</b>	Electronic
<b>DUAL-GATE CONTROL</b>	Bi-part delay or synchronized close
<b>PROGRAMMABLE AUXILIARY RELAYS</b>	With optional expansion board - easily add additional features, such as warning lights/alarms
<b>UNAUTHORIZED ACCESS PREVENTION</b>	With optional expansion board - operator can be programmed with anti-tailgate or quick close capabilities
<b>HOMELINK® COMPATIBLE</b>	Version 4 and higher

## SPECIFICATIONS

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

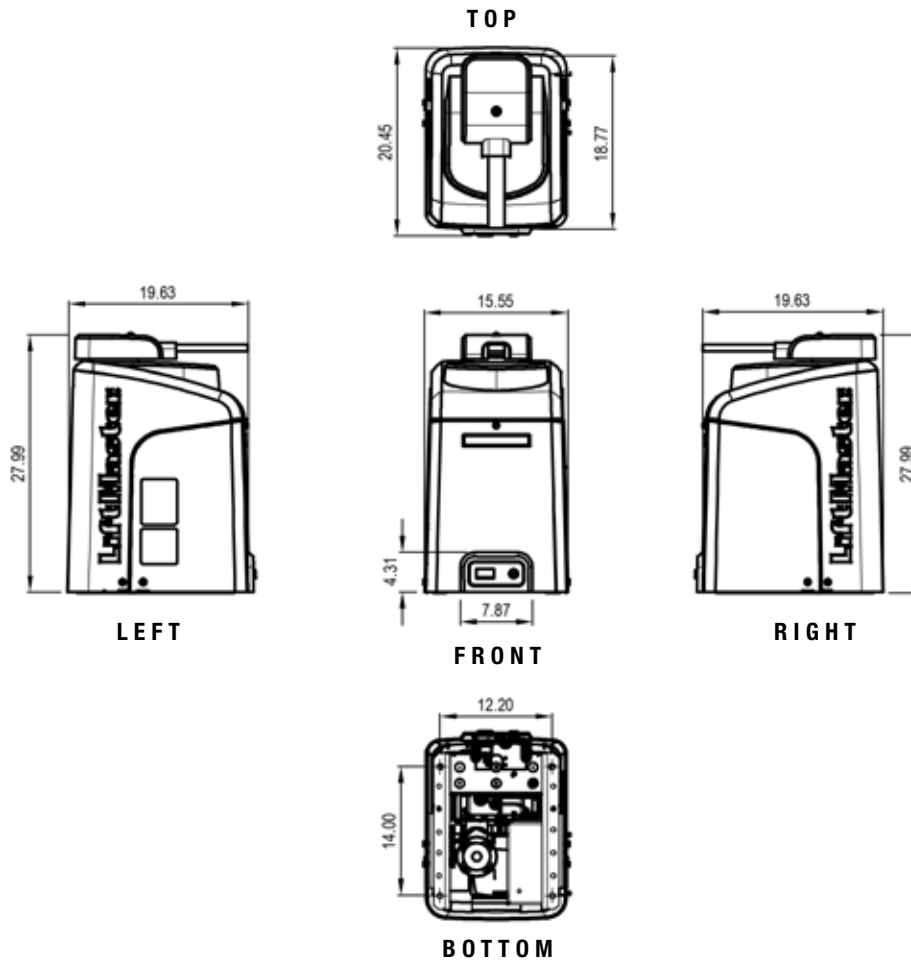
## CONSTRUCTION

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

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## DIMENSIONS



## CAPACITY

### BATTERY BACKUP OPERATION

BATTERY	CYCLES	STANDBY TIME
(1) 7Ah	147	63 Days
(2) 7Ah	354	126 Days
(1) 33Ah	877	180 Days

