# CSW24UL SWING GATE OPERATOR

**SECTION 32 31 00** 

### **KEY FEATURES**

BATTERY BACKUP Up to 24 days of standby power or 146 cycles when the power is down

REMOTE CONTROL ACCESS Security + 2.0® 3-channel receiver will handle up to 50 remote controls

(unlimited remotes with 811LM/813LM)

INTERNET CONNECTIVITY MyQ® technology monitors and controls the operator through the MyQ app

MONITORED SAFETY INPUTS 6 inputs (main and expansion board)

SOLAR-POWER CAPABILITIES

Yes. Reference detailed solar chart on product page at LiftMaster.com

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 Easily add additional features, such as warning lights/alarms

UNAUTHORIZED ACCESS PREVENTION 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 120V/230VAC single phase

ACCESSORY POWER 24VDC, 500mA output; switched and unswitched power

OPERATOR WEIGHT 206 lbs.

**WARRANTY** 5 years commercial, 7 years residential

**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 325 & UL 991 listed - class I, II, III and IV

### CONSTRUCTION

MOTOR 24VDC motor with soft start/stop

OPERATOR DUTY RATING Continuous duty

Chassis/Frame Constructed with 1/4 in. gold zinc-plated 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 18 ft. in length or weighing up to 1,600 lbs.



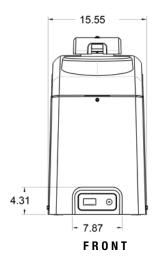


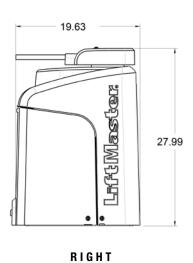
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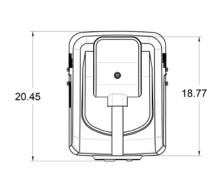
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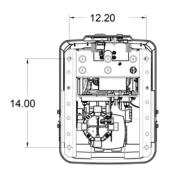
### DIMENSIONS











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# CAPACITY

# BATTERY BACKUP OPERATION

BATTERY	CYCLES	STANDBY TIME
(2) 7Ah	146	24 Days
(2) 33Ah	876	105 Days

### RECOMMENDED CAPACITY

