

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 USAGE CLASSIFICATION

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

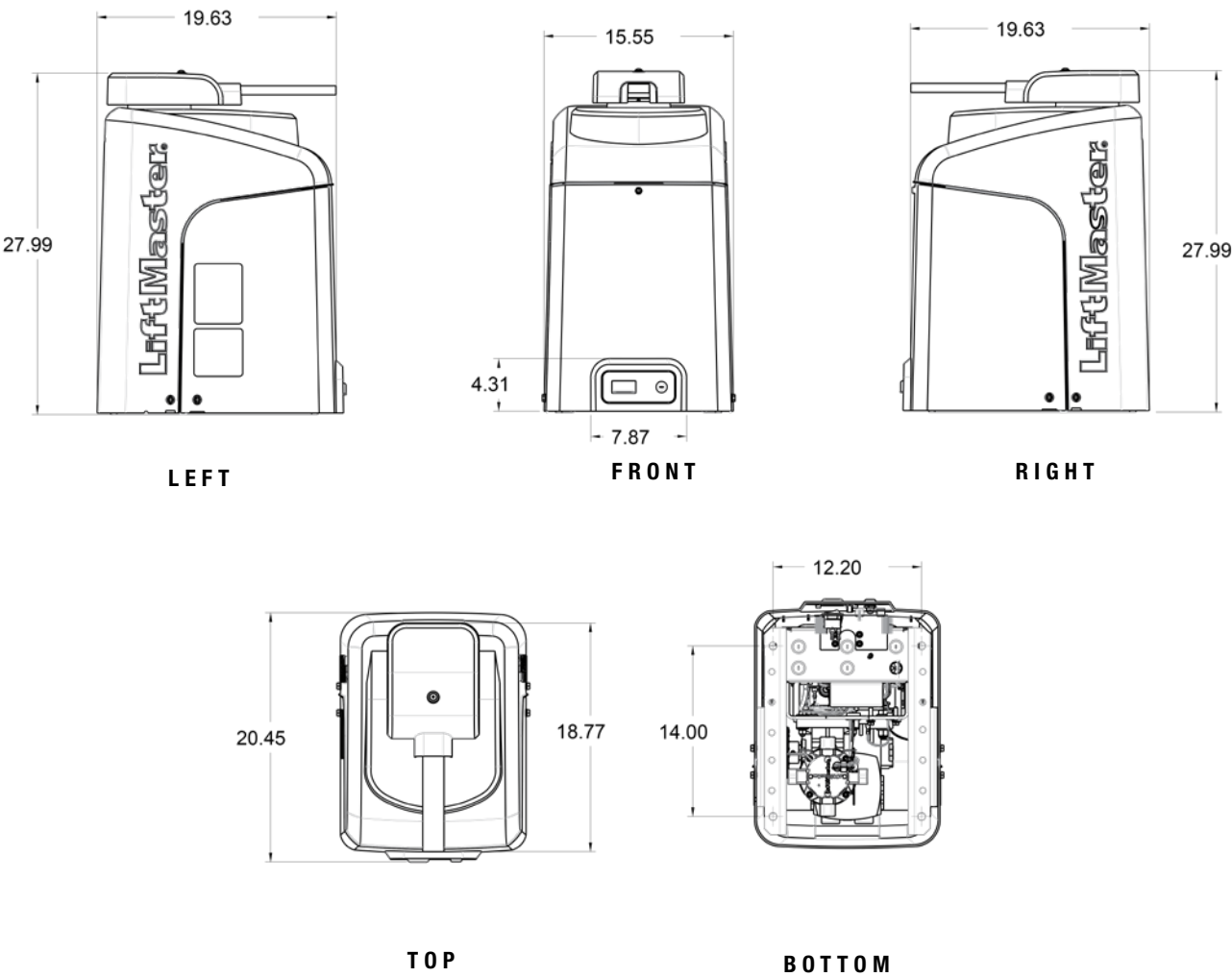
Rated for gates up to 18 ft. in length or weighing up to 1,600 lbs.



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DIMENSIONS



CAPACITY

BATTERY BACKUP OPERATION

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

RECOMMENDED CAPACITY

