## LJ8900W LIGHT-DUTY COMMERCIAL JACKSHAFT DOOR OPERATOR FOR SECTIONAL DOORS

**SECTION 08 71 13** 

#### **KEY FEATURES**

STANDARD APPLICATION Ideal for applications using smaller, lighter commercial sectional doors with light-duty

cycle requirements

RATED DUTY CYCLE Light-duty: Up to 10 cycles/hour; fewer than 25 cycles per day

**OPERATOR SPEED** 7.5-8.5 Inches per second

LIMIT SETTINGS Electronic

EMERGENCY DISCONNECT FOR MANUAL OPERATION Emergency release rope with handle

EMERGENCY DISCONNECT WITH AUTO-RECONNECT

To reconnect, pull down on the handle again to re-engage

PROGRAMMING Tactile buttons

CIRCUIT BOARD Solid-state circuit board

MOTOR OPERATOR WALL CONTROL Single-button control station

PUSH BUTTON STATION Single-push button control

#### SPECIFICATIONS

RADIO RECEIVER Security+ 2.0® technology standard on-board with tri-band frequency; accepts up to (40) single

button remote controls plus up to (4) wireless keypads or an unlimited number of DIP switch remotes

VOLTAGE CONNECTIONS 120VAC

DRIVE REDUCTION Heavy-duty 12VDC

WARRANTY 2 years

#### INSTALLATION FEATURES

UNIVERSAL MOUNTING

Yes, can be mounted to either the right or left side of the door without the need for any special

accommodations

MAXIMUM DOOR HEIGHT 14 feet
MAXIMUM DOOR WIDTH 18 feet

MAXIMUM ALLOWABLE SQUARE FOOTAGE 180 square feet

INTERNET CONNECTIVITY myQ® Technology enables remote monitoring and control of the commercial door via a

smartphone, tablet, or computer\*\*\*

This commercial door operator must feature constant pressure to close or be equipped with an external monitored entrapment protection device. Use only LiftMaster monitored entrapment protection devices itemized on the accessory page of the operators installation manual to meet UL 325 requirements.

\*\*\*Operator directly connects via built-in wi-fi, myQ app required.

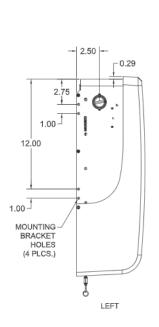




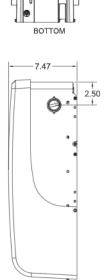
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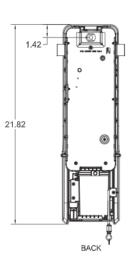
### DIMENSIONS







RIGHT



## CAPACITY

MAXIMUM DOOR AREA (SQ. FT.)			
	MAX. HEIGHT	MAX. WIDTH	MAX. SQ FT.
SECTIONAL	14 FT. OR 18 FT.		180 FT. TOTAL
	HEADROOM CLEARANCE REQUIRED: 3 IN. FROM CENTER OF TORSION BAR MAX. DOOR WEIGHT: 850 LBS.		

Recommended duty cycle: 10 cycles per hour; fewer than 25 cycles/day.

