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



SECTION 08 71 13

#### KEY FEATURES

**INTERNET CONNECTIVITY** 

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 <sup>®</sup> 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 vears		
	•		
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		

 $myQ^{\circ}$  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.

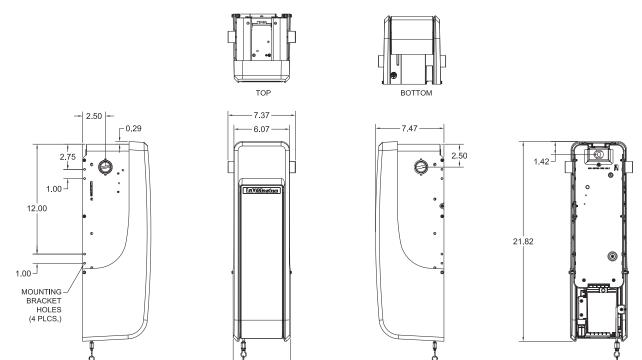
**DATA SHEET** JACKSHAFT DOOR SECTIONAL OPERATOR

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

**SECTION 08 71 13** 

#### DIMENSIONS



LEFT

J

FRONT

6.24

RIGHT

BACK

### 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.

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