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**SECTION 08 71 23 – COMMERICAL DOOR OPERATORS**

GENERAL

SUBMITTALS

Action Submittals:

Product Data: Manufacturer’s descriptive data and product attributes.

Closeout Submittals:

Operation and Maintenance Data.

QUALITY ASSURANCE

Installer Qualifications: Firm specializing in work of this Section, with minimum [2] [\_\_] years’ experience.

WARRANTY

Manufacturer’s [1] [2] year warranty against material and manufacturing defects.

PRODUCTS

MANUFACTURERS

Contract Documents are based on products by LiftMaster. [www.LiftMaster.com](http://www.liftmaster.com)

Substitutions: [Refer to Division 01.] [Not permitted.]

MANUFACTURED UNITS

Door Operators:

Model: LJ8900W.

Operation: Jackshaft.

Mounting: Wall.

Rated duty cycle: Maximum 10 cycles per hour and 25 cycles per day.

Meet UL 325.

Motor: 12 VDC, prewired, listed by Underwriters Laboratories, sized to door conditions.

Enclosure: NEMA 1.

Radio receiver: Security + 2.0 on-board; accept Security+ 2.0 rolling code technology remote controls and binary DIP switch remote controls.

Internet connectivity: 50 channel FHSS myQ technology.

* + - 1. Control station: [One push button type.] [Two push button type.] [Three push button type.]
      2. Remote controls: [One button DIP.] [One button rolling code Security+ 2.0.] [Three button rolling code Security+ 2.0.]
      3. Primary monitored entrapment protection: [Photo eyes.] [Light curtain.]

Secondary non-monitored entrapment protection: [Photo eyes.]

* + - 1. Cable tension monitor: Reverse door if excess cable slack is detected.
      2. Automatic power door lock.
      3. Battery backup system.
      4. Alternate mounting kit.
      5. MyQ remote LED light.
      6. [KPW5] [KPW250] wireless keypad,

EXECUTION

INSTALLATION

Install in accordance with manufacturer’s instructions.

CLOSEOUT ACTIVITIES

Test and adjust operators for proper operation.

Demonstration: Demonstrate operation and programming of operators to Owner.

END OF SECTION