High Rockies Garage Doors

QUOTE

PO Box 522, Empire, CO 80438
970-401-1430
efpresses@yahoo.com

QUOTE: 091626
Date: 09/26/26

To:
Town of Silver Plume

Job	Payment terms	Due date
Garage Doors	$12,000 down; remainder due upon completion	TBD

Qty	Description	Line total
2	Provide and install: 2 Model 3200 Clopay Insulated Garage Doors 10'2 x 14	
2	2 Lift Master MH50 Jack Shaft Garage Door Openers	
	New Hardware, track and trim	
	1 Year Warranty: Labor Manufacturer's Warranty on materials	
	Materials + Labor	16,546.53
		0.00
	Total	16,546.53

Quotation prepared by: Robert Hamilton

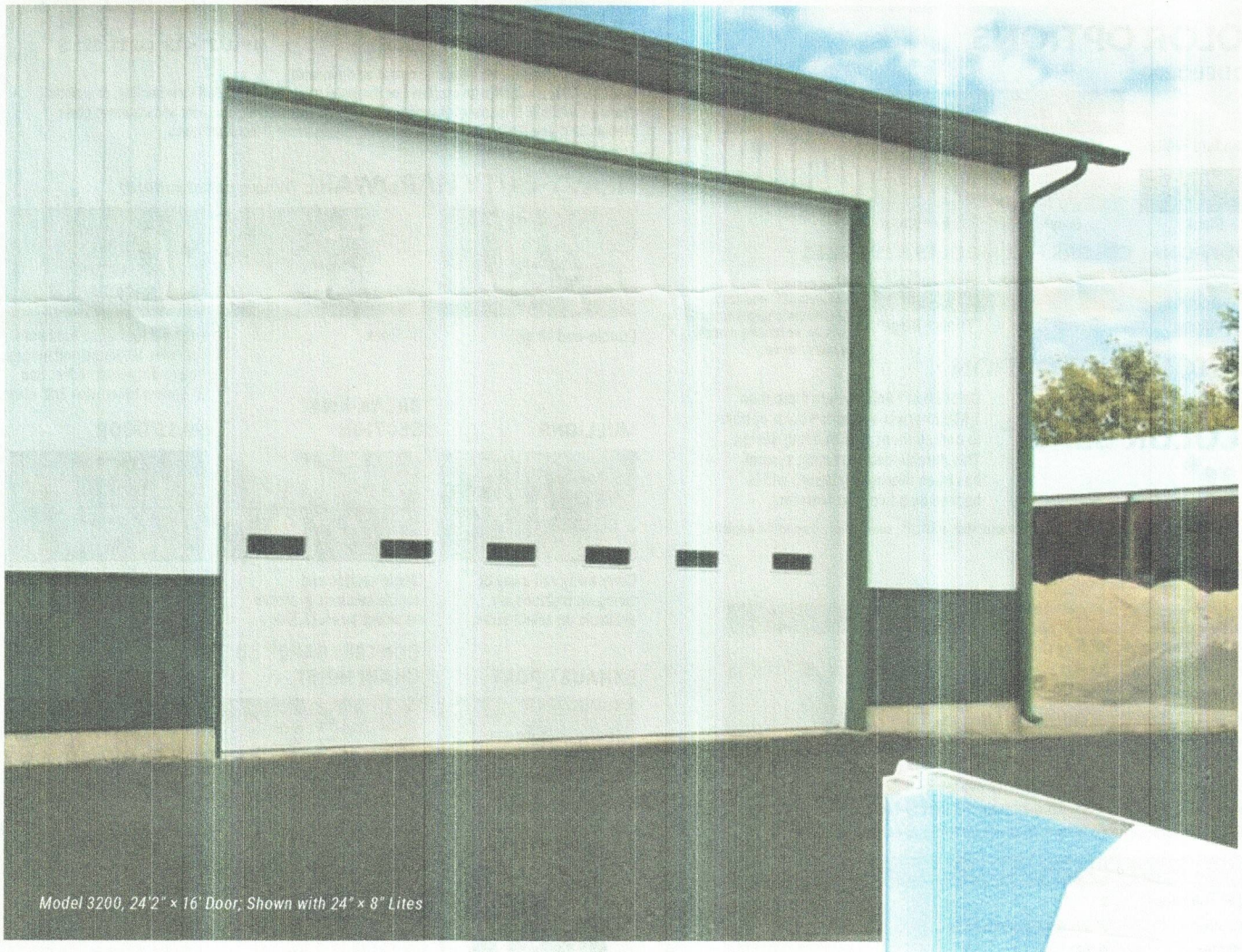
This is a quotation on the goods named, subject to the conditions noted below: All sales final, payment due upon receipt.

To accept this quotation, sign here and return: _____

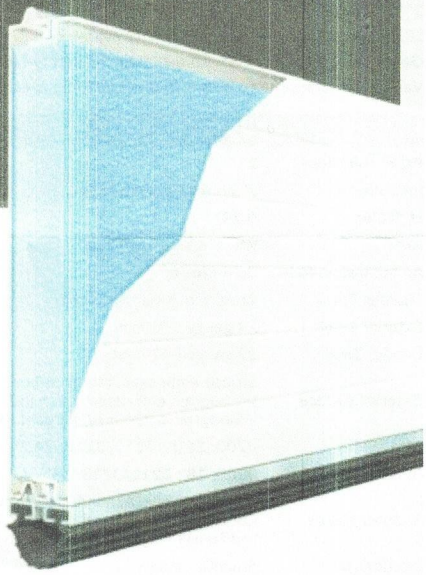
Thank you for your business!

CLOPAY COMMERCIAL – MODELS 3200, 3211, 3213

energy series



Model 3200, 24'2" × 16' Door; Shown with 24" × 8" Lites



POLYSTYRENE INSULATED STEEL DOOR

Clopay Models 3200, 3211 and 3213 are high-quality doors designed for commercial and industrial facilities, providing the durability of a full 24 gauge, heavy-duty exterior steel skin in an energy-efficient door system. U-Factor as low as .24.

- Bonded polystyrene insulation and thermal break for enhanced comfort.
- Three-layer construction with steel and insulation for increased durability.
- Three-stage paint process delivers a virtually maintenance-free finish.
- Injection-molded lite frames with integral weatherseal are durable and seal against the elements. Many glass options available for visibility, privacy or energy efficiency.



Steel skins are protected through a tough, layered coating system, including a hot-dipped galvanized layer, a protective metal oxide pretreatment and a baked-on primer and top coat.

clopaycommercial.com

EXTERIOR SKIN PATTERNS

Minor Ribbed (3200)

Flush (3211)

Elegant Raised (3213)

COLOR OPTIONS

MODEL 3200



Standard White

Sandtone



Commercial Tan*



Chocolate



Black†



Gray*

Trinar® White†

ADDITIONAL COLORS FOR MODELS 3211, 3213

Almond

Desert Tan



Trinar® Beige†

*Not available on Models 3211 and 3213.
†Additional charges apply. Due to the printing process, colors may vary.

CUSTOM PAINT OPTION

COLOR BLAST®

Color Blast® finish offers more than 1,500 Sherwin-Williams® color options to complement your building design. This durable two-part paint system has been thoroughly tested and is backed by a five-year warranty.

Due to solar reflective formulation to meet greater than a 38 LRV, some colors may not be available.

FEATURES

STANDARD HARDWARE

- TPE astragal in corrosion-resistant retainer
- Commercial 10-ball steel rollers (nylon tires available)
- Steel step plate and lift handle
- Galvanized steel end stiles
- Inside slide lock for increased security
- 2" (50.8 mm) or 3" (76.2 mm) track
- 10,000 cycle springs. High cycle springs available.
- Galvanized aircraft cable with minimum 7:1 safety factor
- Variety of track configurations to meet building specifications

MATERIALS AND CONSTRUCTION

Panel Thickness	2"
Insulation	2" bonded polystyrene
U-Factor	0.24*
R-value	9.1†
Air Infiltration Rate	0.34 cfm/ft²
Thermal Break	Continuous silicone filled
Exterior Steel	24 gauge (.58 mm)
Interior Steel	27 gauge (.41 mm)
Exterior Surface	Stucco embossed, minor ribbed (3200) Woodgrain embossed, flush (3211) Woodgrain embossed, elegant raised (3213)
Max Width	3200: 26'2"; 3211/3213: 24'2"
Max Height	3200: 18'; 3211/3213: 18'
Exterior Colors	Standard White, Almond, Desert Tan, Sandtone, Commercial Tan, Chocolate, Black, Gray, Trinar® White and Trinar® Beige. Also available in Color Blast® finish.
Interior Color	Standard White
Limited Warranties	10-year standard paint 5-year delamination 5-year Color Blast® finish 1-year material and workmanship

*Tested door U-Factor is in accordance with DASMA 105.
†Calculated door section R-value is in accordance with DASMA TDS-163.
For special sizes, applications and options, consult customer service at 1-800-526-4301.

Clopay®

For more information on these and other Clopay products, visit **clopaycommercial.com**. Architects and specifiers, visit **architectdoorhelp.com**.

MADE IN USA

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ADDITIONAL OPTIONS

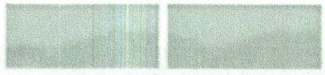
WINDOW OPTIONS



24" × 8" (3200)



24" × 12" (3200)



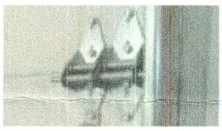
Aluminum Full-View* (3200)



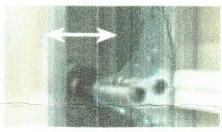
19-1/2" × 12" (3211, 3213)

*Intellicore® polyurethane insulated option also available.
Model 3200 is available with insulated or insulated tempered glass. Full-view section, prepainted Standard White or Chocolate; glazing options include DSB, plexiglass, wire and insulatec glass. Models 3211 and 3213 are available with DSB, plexiglass and insulated glass.

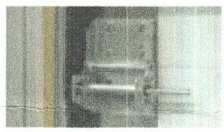
HEAVY-DUTY HARDWARE *(where not standard)*



Double-end hinge



3" Track



High performance hardware features 10 gauge end hinges, heavy-duty top bracket and 3" sealed roller with 5/8" stem.

MULLIONS



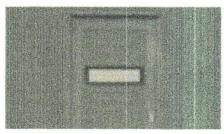
Carry-away, roll-away or swing-up mullions are available on select sizes.

BREAK-AWAY SECTION



Single section and double sections available on select sizes. (3200)

PASS DOOR



32" wide × 80" high, max 16'2" wide section. (3200)

EXHAUST PORT



Can be cut into any type of sectional door. Available in select sizes.

CONTROLGARD® SD CHAIN HOIST



Hand chain hoist with an integral braking system provides controlled descent for sectional doors.

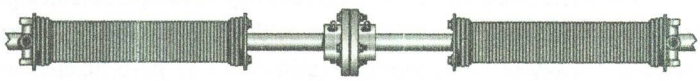


WindCode® design pressure (DP) up to 14 PSF depending on size. Models tested 50% greater than DP.

Clopay®
EXTENDED 8-YEAR HARDWARE WARRANTY

Upgrade your standard door with industrial-grade components.

HIGH CYCLE SPRINGS



25,000, 50,000 or 100,000 cycle springs available.

CODE COMPLIANT

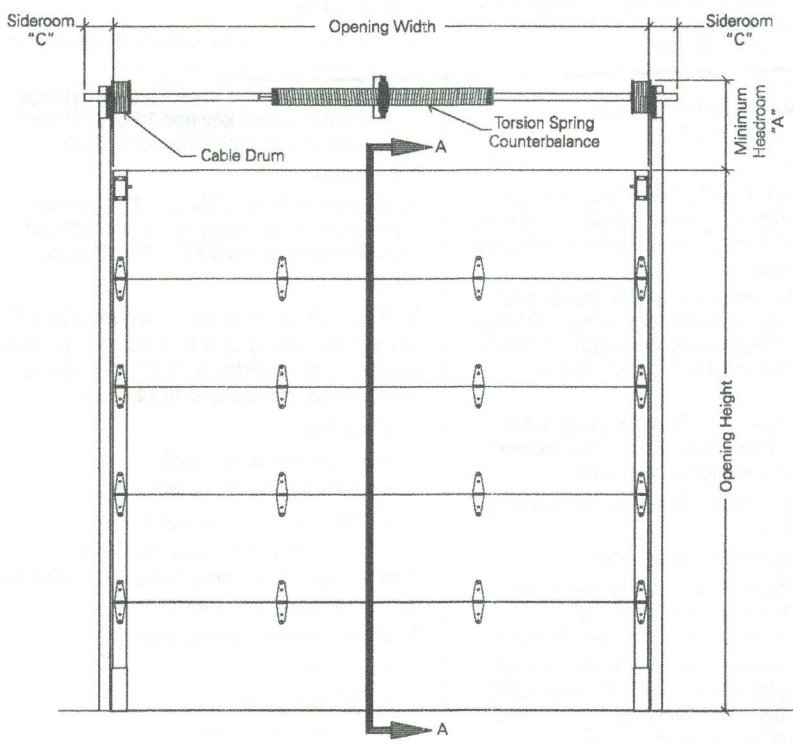
This Clopay door complies with the 2015 IECC (International Energy Conservation Code) with an air infiltration rating of .40 cfm/ft² or less (IECC, Section 402.5.2), and also meets the U-Factor requirement of .37 or less (IECC, Section C402.4, for Climate Zones 1 through 8).

STEEL ARCAT DASMA IDA www.doors.org

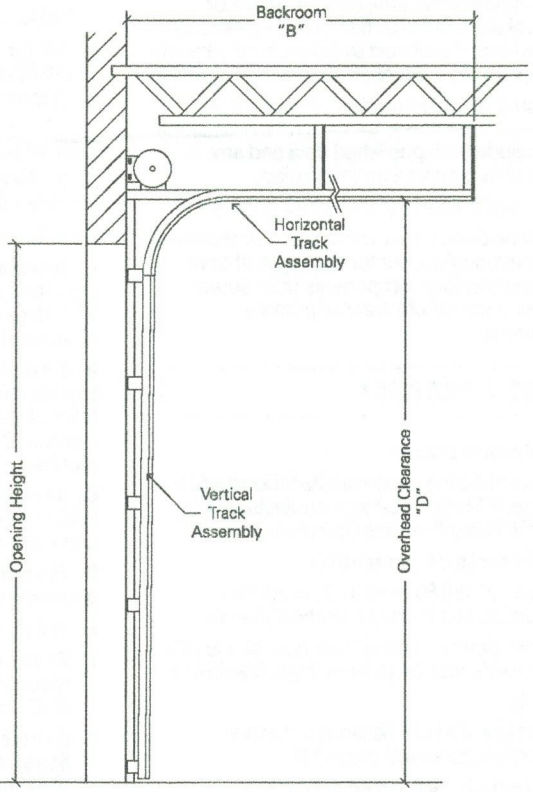
CMDC-3200-00_REV0726

INSULATED STEEL SANDWICH DOOR - MODEL 3200

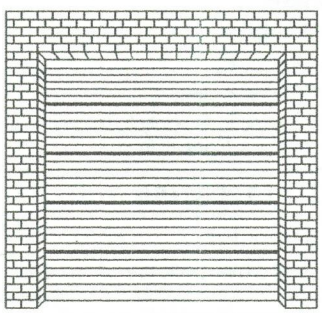
- **2" Insulated Thermally Broken Steel** — R-Value = 9.1
- **24 Gauge Exterior Skin** — U-Value = .11
- **Sandwich Type Construction**



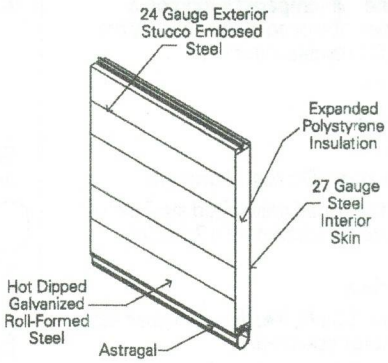
INTERIOR ELEVATION



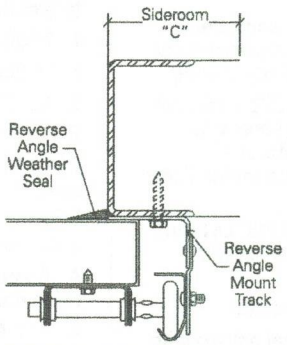
STANDARD LIFT TRACK



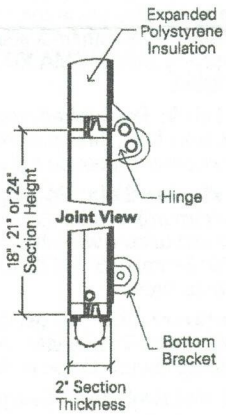
EXTERIOR ELEVATION



ISOMETRIC VIEW



STEEL JAMB DETAIL



SECTION A-A
BOTTOM BRACKET VIEW

Clopay

INSULATED STEEL SANDWICH DOOR - MODEL 3200

SPECIFICATIONS

PART 1 GENERAL

1.01 Section Includes

A. Upward Acting Sectional Steel Doors, including unit sections, brackets, tracks, glazing, counter balance mechanisms, and hardware.

1.02 Related Work

A. Opening preparation, miscellaneous or structural steel, finish or field painting, electrical wires, wiring, disconnect switches, conduit are in the scope of the work of other sections or trades.

B. Submit manufacturer's product data and installation instructions for each type of sectional door. Include both published data and any specific data prepared for this project.

1.03 Single Source Responsibility

A. Provide door, tracks, motors and accessories from one manufacturer for each type of door. Provide secondary components from source acceptable to manufacturer of primary components.

PART 2 PRODUCT

2.01 Manufacturer

A. Upward Acting Sectional Steel Doors are to be Clopay® Model 3200 as manufactured by Clopay Building Products Company, Inc.

2.02 Material/Construction

A. Type: 2" (50.80 mm) thick, sandwich construction, roll-formed commercial steel.

B. Size: Standard maximum door size is 24'2" (7.37 m) wide and 20' (6.10 m) high. Maximum 480 sq. ft.

C. Section Joint: Sections to form a weather-tight tongue & groove fit.

D. Material: Hot-dipped galvanized, complying with ASTM A-924, A-653, exterior and interior skins separated by silicone filling to form thermal break and pressure bonded to an expanded polystyrene core; standard lift operating style with track and hardware; complying with DASMA 102, commercial application.

E. Finish: Pre-finished interior and exterior skins with 1-mil, three-coat baked-on polyester top coat over primer on a phosphate coating.

1. **Exterior Skin:** 24 gauge (.022", (.56 mm) minimum) exterior steel face sheet with stucco texture with shallow ribs at 4" (101.6 mm) or 5" (127.0 mm) on center. Color: white, brown.
2. **Interior Skin:** 27 gauge (0.016", (.41 mm) minimum) interior steel face sheet with stucco texture. Color: white.

2.03 Related Door Components

A. End Stiles: Galvanized steel primed with white baked on polyester top coat. Attachment hardware to have pre-punched holes.

1. 18 gauge (.049", (1.25 mm) minimum) single end hinge style.
2. 16 gauge (.055", (1.40 mm) minimum) double end hinge style. (standard on doors wider than 14'2")

B. Hinge and Roller Assemblies: Hinges and brackets to be 14 gauge (.070", (1.78 mm) minimum) galvanized steel.

1. Ten-ball steel rollers to be full-floating ball bearing in case hardened steel cases and mounted to fit the taper of the track.
2. Heavy-duty hinges and 12 gauge (.101", (2.57 mm) minimum) adjustable roller holders to be galvanized steel.
3. **Hinge Support Plates:** 20 gauge (.038", (.096 mm) minimum) galvanized steel. Prepunched for hinge alignment location. Tog-l-Loc™ to interior skin.

2.04 Insulation

A. 2" Expanded Polystyrene: R-value = 9.1, U-value = .11

2.05 Tracks

A. Horizontal Track: To be 14 gauge (.075", (1.91 mm) minimum) galvanized steel reinforced with 13 gauge (.085", (2.16 mm) minimum) galvanized steel angles.

B. Rolled Galvanized Steel (select one): Standard lift track, vertical lift track, high lift track, follow-the-roof slope track, low headroom track-provide: 2" (50.8 mm) or 3" (76.2 mm) as required.

C. Vertical Tracks: To be 16 gauge (.060", (1.52 mm) minimum) galvanized steel, tapered and mounted for wedge type closing.

D. Mounting: Interior face mounted on a prepared surface.

E. Track Mounting (select one):

1. **Bracket Mounting:** Galvanized steel mounting brackets 12 gauge (.101", (2.57 mm) minimum) thick for wood jambs.
2. **Continuous or Reverse Galvanized Steel Angle Mounting:** 12 gauge (.101", (2.57 mm) minimum) angle for steel jambs; splice plates 12 gauge (.101", (2.57 mm) minimum).

2.06 Spring Counterbalance

A. Springs: Shall be torsion type, low stress, helically wound, oil-tempered spring on a galvanized steel tube or solid steel shaft. Wire to provide 10,000 cycles minimum.

1. 25,000 cycles
2. 50,000 cycles
3. 100,000 cycles

B. Cable Drums: Die cast aluminum.

C. Cable: Pre-formed galvanized steel aircraft cable to provide a minimum of a 7:1 safety factor.

2.07 Operation

A. Operation Shall Be: Manual push-up, chain hoist, motor operated.

B. For Manual Operation: Requiring maximum exertion of the greater of 5% of door weight or 25 lbs. (111.2 N) force to open. Use pull rope supplied.

C. Inside and outside roll-grip handle.

2.08 Weatherstripping

A. Field-Installed Section Joint Seal Tape: Neoprene foam seal, one-piece full length between joint of sections.

B. Field Installed Jamb/Header Weatherstripping: Extruded vinyl, placed in moderate contact with outside of door sections.

2.09 Bottom Sections

A. Astragal Retainer: Full length, .040" (1.02 mm) aluminum.

B. Astragal: U-shaped flexible PVC vinyl.

C. Step Plate: 3" (76.2 mm) galvanized steel step plate to be located on bottom section.

2.10 Locking

A. Inside spring loaded slide bolt lock on end stile to securely engage slot in track.

1. Optional - Outside keyed five pin cylinder lock with outside key and 16½" (419 mm) inside lock bar engaging slot in track.

2.11 Options

A. Removable Mullions: 2" (50.8 mm) Carry-away or Roll-away up to 14' (4.267 m) high. Swing-up available for 2" or 3" track, consult factory.

B. Pass Door: 4 section pass door to be 2' 8" (.81 m) wide and up to 6' 8" (2.03 m) high, with maximum door width of 16' 2" (4.93 m) and maximum door height of 16' (4.88 m).

C. Glazing:

1. Window Size (select one):
   a. 24" x 8" (610 mm x 203 mm)
   b. 28" x 14" (711 mm x 356 mm)*
   c. 40" x 14" (1016 mm x 356 mm)*

*Some restrictions apply. Consult Technical Services.

2. Frame to be Cellular PVC.
3. Glass Available (select one):
   a. ⅛" DSB
   b. ⅛" Plexiglass
   c. ¾" Insulated glass

D. Full Vision Sections: Optional Full Vision Aluminum Section, painted to match door color.

1. Full Vision Glazing Available (select one):
   a. ⅛" DSB
   b. ⅛" Plexiglass
   c. ¼" Wire glass
   d. ½" Insulated glass

Some size restrictions apply to full vision width and type of glass. Consult factory.

PART 3 EXECUTION

3.01 Examination

A. Verify that dimensions are correct and project conditions are suitable for installation. Do not proceed with installation until unsatisfactory conditions have been corrected.

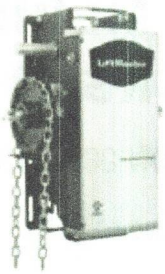
3.02 Installation

A. Installation: To be by an authorized Clopay representative and in accordance with manufacturer's instructions and standards.

B. Submit manufacturer's product data and installation instructions for each type of sectional upward acting door. Include both published data and any specific data prepared for this project.

MH MEDIUM-DUTY LOGIC JACKSHAFT OPERATOR

SECTION 08 71 13



KEY FEATURES

STANDARD APPLICATION	Recommended for small rolling steel doors/grilles and high or vertical-lift sectional overhead doors in medium duty-cycle commercial applications where a manual hoist is required
RATED DUTY CYCLE	Medium-duty: Up to 12 cycles/hour and up to 50 cycles/day (using continuous-rated motor)
OPERATOR SPEED	8-9 Inches per second
LIMIT SETTINGS	Mechanical
EMERGENCY DISCONNECT FOR MANUAL OPERATION	Floor-level emergency release sash chain
EMERGENCY DISCONNECT WITH AUTO-RECONNECT	Reconnects when tension is removed from emergency release sash chain
PROGRAMMING	Tactile buttons
CIRCUIT BOARD	Solid-state medium-duty logic circuit board
TIMER-TO-CLOSE	Programmable from 5-60 seconds in 5-second increments
CLUTCH	Standard adjustable friction clutch
MOTOR OPERATOR WALL CONTROL	3-Button Control Station
PUSH BUTTON STATION	3-Push button station (Open/Close/Stop)

SPECIFICATIONS

RADIO RECEIVER	Security+® 315 MHz radio receiver; accepts up to 23 Security+ remote controls and unlimited DIP switch remote controls
VOLTAGE CONNECTIONS	Single-phase: 115V
CONTROL CIRCUIT	24V NEC class 2
DRIVE REDUCTION	First -stage heavy-duty 4L V-belt; second and third stages #48 chain
BEARINGS/BUSHINGS	Heavy-duty oil-filled bushings
BRAKE	Heavy-duty solenoid-actuated brake
CONSTRUCTION	NEMA 1 type electrical box; heavy-duty 11-gauge steel frame with baked-on powder coat finish; all reduction sprockets drilled and pinned to shafts
WARRANTY	2 years

INSTALLATION FEATURES

UNIVERSAL MOUNTING	Yes
MAXIMUM DOOR HEIGHT	14 feet standard with additional capability*
MAXIMUM DOOR WIDTH	22 feet*
MAXIMUM ALLOWABLE SQUARE FOOTAGE	320 square feet

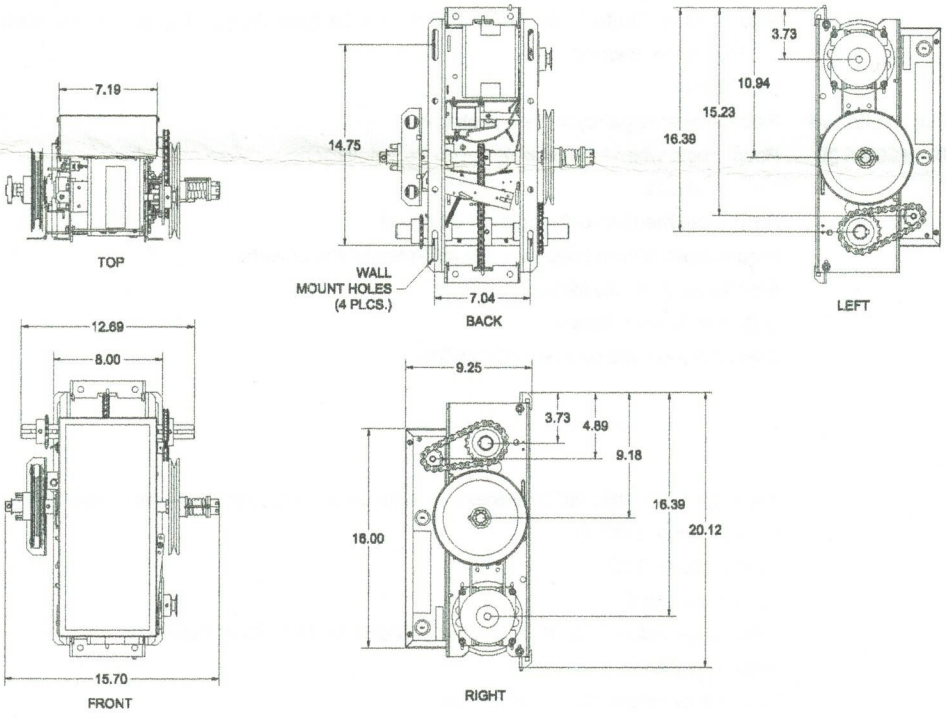
This commercial door operator must feature constant pressure to close or be equipped with an external monitored entrapment protection device. Use only LiftMaster monitored entrapment protection devices itemized on the accessory page of the operators installation manual to meet UL 325 requirements.

*Contact us at Specs@LiftMaster.com for additional capabilities.

MH MEDIUM-DUTY LOGIC JACKSHAFT OPERATOR

SECTION 08 71 13

DIMENSIONS



CAPACITY

MAXIMUM DOOR AREA (SQ. FT.)						
ROLLING	24 GA. STEEL ALUMINUM GRILLES	22 GA. STEEL ALUMINUM DOORS	- -	20 GA., 18 GA. STEEL STEEL GRILLES	16 GA. STEEL -	- -
SECTIONAL	- FIBERGLASS -	24 GA., 22 GA. STEEL ALUMINUM DOORS -	20 GA. STEEL WOOD DOORS 24 GA. STEEL INSULATED	- - -	16 GA. STEEL - 20 GA. STEEL INSULATED	- - 16 GA. STEEL INSULATED
SQ FT.	320	275	250	200	160	120

On steel insulated doors, a 24-gauge back panel is assumed.
Recommended max duty cycles: 12 cycles per hour;
fewer than 50 cycles/day.

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LMARENDSMH 3/19

LiftMaster