# SPRINGLESS ALUMINUM FULL VIEW



## MAXIMUM LIGHT INFILTRATION AND SPRINGLESS DESIGN

- Innovative springless design within sectional platform
- Springless operation eliminating the need for a counterbalance
- Performance and functionality with minimum maintenance requirements and limited downtime
- 30x standard sectional door with 300,000 cycle life
- Universal components for ease of maintenance
- Floor-level controller for simple access
- Direct drive integrated gear/motor/brake assembly; built-in braking mechanism provides additional peace-of-mind against uncontrolled curtain travel.
- Available for wind load applications using existing Model 521
  FBC or TDI approvals. Approvals limited to max height 18'1" and max width 20'2"





# MODEL 5215 EVERSERVE® SPRINGLESS ALUMINUM FULL VIEW

# Standard features at a glance

Maximum standard height	18'1" (5512 mm)
Maximum standard width	20'2" (6147 mm)
Material	Extruded 6061-T6 aluminum
Standard finish	204R-1 clear anodized (painted white at no charge)
Bottom rail width	3 ¾" (95 mm) or 4 ½" (114 mm)
Track	3"(76.2 mm) angle in or angle out, standard lift 15" radius
Mounting	Side mount, left or right, vertical only
Safety devices	Wireless sensing edge; built-in braking mechanism
Operation	Direct drive integrated gear/motor/brake assembly; Drive assembly and limit sensors are factory pre- assembled; Manual hand chain for power outage; Horsepower appropriate to door size/weight; 230V AC 3-phase motor (operating range 208-245V)
Actuator	Single open/close/stop push button station incorporated into control panel
Rollers	Nylon (standard), steel (wind load)
Warranty	24 Month, 300k Limited

# Standard accessories

Cable tension switches LH/RH; Hand chain switch on motor; Encoder plug and play; 8-port junction box

# **Options**

Glazing options†: 1/8" (3 mm) DSB; 1/8" (3 mm) or 1/4" (6 mm) acrylic; 1/8" (3 mm) or 1/4" (6 mm) tempered; 1/8" (3 mm) or 1/4" (6 mm) clear polycarbonate; 1/4" (6mm) and 3/8" twin-wall polycarbonate, 5/8" triplewall polycarbonate; 1/4" (6 mm) 3/8" (10 mm) and 5/8" (16 mm) twin-wall polycarbonate, triple-wall polycarbonate 1/4" (6 mm) wire glass; 1/2" (12 mm) insulated glass

### Operation options:

208 volts, single phase, 60 Hz (190-207V range) 208 volts, three phase, 60 Hz (190-207V range) 230 volts, single phase, 60 Hz (208-245V range) 230 volts, three phase, 60 Hz (208-245V range) 460 volts, three phase, 60 Hz (456-495V range) 575 volts, three phase, 60 Hz (517-632V range)

Lock: Interior galvanized single unit with interlock

#### Bronze anodization

#### Powder coat finish

<sup>†</sup>Contact your local Overhead Door<sup>™</sup> Distributor for special glazing requirements. Verify 1/4″ (6 mm) glass applications with factory.

# Optional accessories

Receivers/transmitter's/Radio control; Loop detectors/motion detectors; Additional push button station/Treadle switch/Horn/Strobe; Key switch/Traffic light/Warning light/LED system break; Cover/Gearbox heater/Transformer 9KVA; Coil-cord kit/Hand chain extension/Hoist switch extension; Photo-eve

# Finish and glass options

### **Anodized finishes**



Clear (standard)



Light Bronze



Medium Bronze



Dark Bronze

## Powder coat finishes

Select from approximately 200 RAL powder coat color options to best match your home.







Double Strength DSB\* (Standard)



Obscure



Satin Etched



**Gray Tint** 



Green Tint



**Bronze Tint** 



Impact Frosted Polycarbonate

Actual finish and glass may vary from brochure photos due to fluctuations in the printing process. Always request a color sample from your Overhead Door™ Distributor for accurate color matching. \* Insulated options available.















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