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 The Automatic Choice

ARCHITECTURAL DETAILS

AUTOMATIC COMMERCIAL SLIDE DOORS

HD-Slide® Series 2500 Elegant®
 Type: 310 Biparting SO-SX-SX-SO

A4.21

June 15

Standard Packages

Unit Width	Slide Opening	Breakout Opening	Slide Panel Width	Sidelite Width	Rough Opening Width
9'-0" (2743)	3'-6" (1067)	7'-9 1/2" (2375)	2'-3" (686)	2'-3 1/2" (699)	9'-0 1/2" (2756)
10'-0" (3048)	4'-0" (1219)	8'-9 1/2" (2680)	2'-6" (762)	2'-6 3/4" (781)	10'-0 1/2" (3061)
12'-0" (3658)	5'-0" (1524)	10'-9 1/2" (3289)	3'-0" (914)	3'-0 3/4" (933)	12'-0 1/2" (3670)
14'-0" (4267)	6'-0" (1829)	12'-9 1/4" (3899)	3'-6" (1067)	3'-6 3/4" (1086)	14'-0 1/2" (4280)

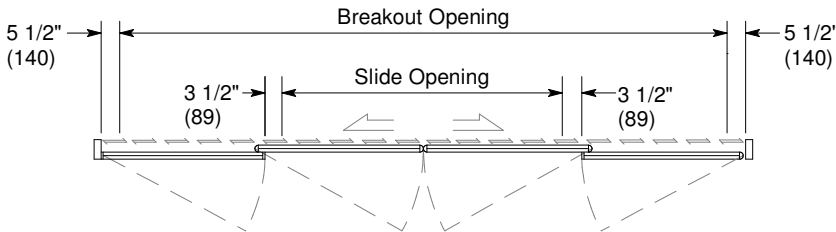
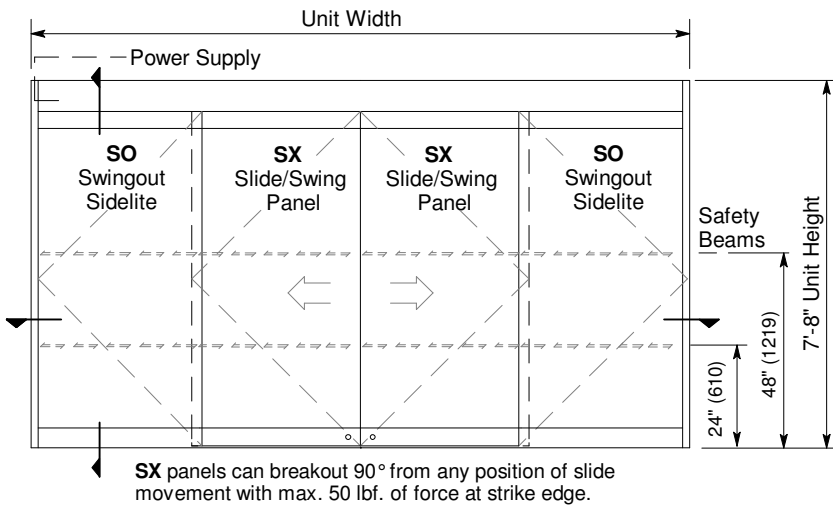
Unit Height: 7'-8" (2337)	Rough Opening Height: 7'-8 1/4" (2343)
Glazing: Standard unit provided with 1/2" (13) clear tempered glass.	
Threshold: 1/2" (13) tall x 4" (102) wide (See page A5.3).	
Anodized Finish: Clear or Dark Bronze	

Options

- Custom unit widths between 9'-0" & 14'-0".
- Tinted Grey or Bronze glass.
- Transom or extra wide sidelite.
- Custom anodized or paint finish or stainless steel cladding

Installation and Operation

- Door perimeter mounted within rough opening with 1/4" minimum shim space at header & jambs. Finish floor not to exceed 1/4" out of level. (See page A.3)
- Electrical: Provide 120 VAC, 60 cycle, single phase, 15 amp service (in conduit) to each unit on dedicated 20 amp circuit breaker routed to header. Maximum current draw is 3.15 amps.
- Door actuated with header mounted motion sensor at interior and exterior for detection of traffic in each direction. Door closes after time delay expires. (See page A.4)
- Manual Locking: Exterior keylock into threshold provided at bottom rail. (Optional fail-safe or fail-secure autolock)



Exterior Elevation and Floor Plan

