

STAINLESS STEEL ENVIROLINE® SERIES FREE-STANDING SINGLE-DOOR ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components. Provides a degree of protection from dust, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com. For outdoor application a drip shield is recommended.

Construction

- 0.104" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Stainless steel concealed hinges.
- Black zinc die cast keylocking/padlocking handle.
- Removable and interchangeable doors.
- Black quarter turn latches as required.
- Removable print pocket.
- Lifting eyes for easy handling.
- Ground studs on door and body.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- No door stiffeners required.
- Provisions for light kit.
- Pour in place oil and water resistant gasket

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Accessories - See page 146-153

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
 UL Listed Type 3R, 4, 4X & 12
 CSA Type 3R, 4, 4X & 12
 IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

Enclosure Product Code S4

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-60EL2418SSFS	60.00	24.00	18.00	IS6
SCE-60EL3624SSFS	60.00	36.00	24.00	IS6
SCE-72EL2418SSFS	72.00	24.00	18.00	IS6
SCE-72EL2424SSFS	72.00	24.00	24.00	IS6
SCE-72EL3018SSFS	72.00	30.00	18.00	IS6
SCE-72EL3024SSFS	72.00	30.00	24.00	IS6
SCE-72EL3618SSFS	72.00	36.00	18.00	IS6
SCE-72EL3624SSFS	72.00	36.00	24.00	IS6
SCE-72EL3630SSFS	72.00	36.00	30.00	IS6
SCE-72EL3636SSFS	72.00	36.00	36.00	IS6
SCE-90EL2420SSFS	90.00	24.00	20.00	IS6
SCE-90EL3620SSFS	90.00	36.00	20.00	IS6
SCE-90EL3624SSFS	90.00	36.00	24.00	IS6
SCE-90EL3636SSFS	90.00	36.00	36.00	IS6

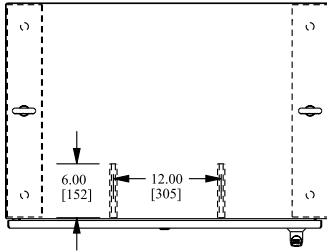
316 STAINLESS STEEL

Enclosure Product Code S4

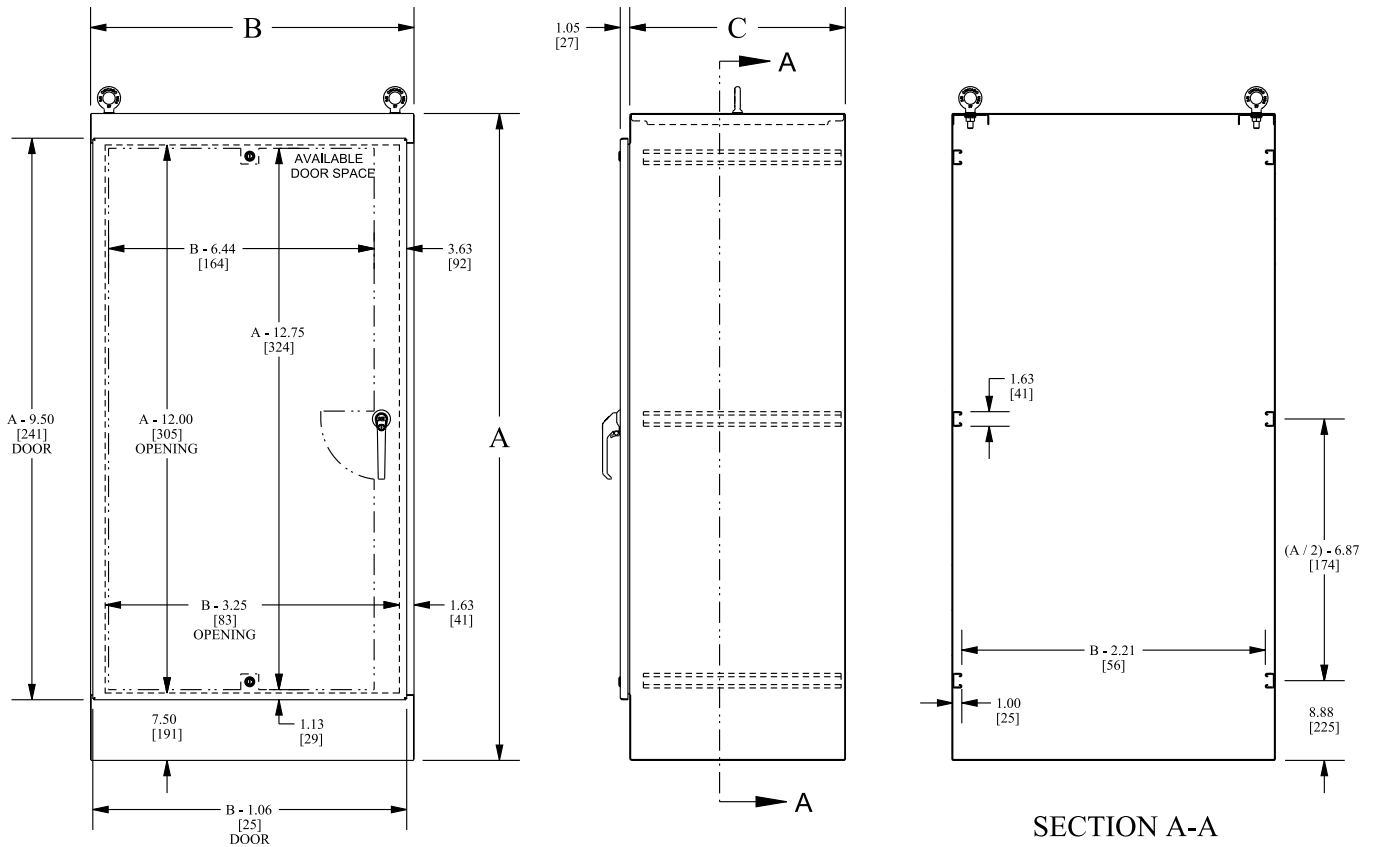
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-60EL2418SS6FS	60.00	24.00	18.00	IS6
SCE-60EL3624SS6FS	60.00	36.00	24.00	IS6
SCE-72EL2418SS6FS	72.00	24.00	18.00	IS6
SCE-72EL2424SS6FS	72.00	24.00	24.00	IS6
SCE-72EL3018SS6FS	72.00	30.00	18.00	IS6
SCE-72EL3024SS6FS	72.00	30.00	24.00	IS6
SCE-72EL3618SS6FS	72.00	36.00	18.00	IS6
SCE-72EL3624SS6FS	72.00	36.00	24.00	IS6
SCE-72EL3630SS6FS	72.00	36.00	30.00	IS6
SCE-72EL3636SS6FS	72.00	36.00	36.00	IS6
SCE-90EL2420SS6FS	90.00	24.00	20.00	IS6
SCE-90EL3620SS6FS	90.00	36.00	20.00	IS6
SCE-90EL3624SS6FS	90.00	36.00	24.00	IS6
SCE-90EL3636SS6FS	90.00	36.00	36.00	IS6



STAINLESS STEEL ENVIROLINE® SERIES FREE-STANDING SINGLE-DOOR ENCLOSURES TECHNICAL DATA



LATCH NOTE:
OMIT CENTER LATCH TOP
AND BOTTOM OF DOOR WHEN
DOOR WIDTH IS < 30.00 [762]



SECTION A-A