

304 STAINLESS STEEL CLAMP FASTENED SINGLE-DOOR ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components in areas which may be regularly hosed down or are in very wet conditions. Provides a degree of protection from dust, dirt, oil and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 304.
- No holes or knockouts, continuously welded seams ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket
- Collar studs provided for mounting optional sub-panels.
- Hasp and staple for padlocking.
- Stainless steel continuous hinge.
- Removable print pocket furnished if height and width of enclosure is greater than 12".
- Ground stud on door and body.
- Stainless steel door clamps.
- Welded mounting provision top and bottom of back.

Finish

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

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.



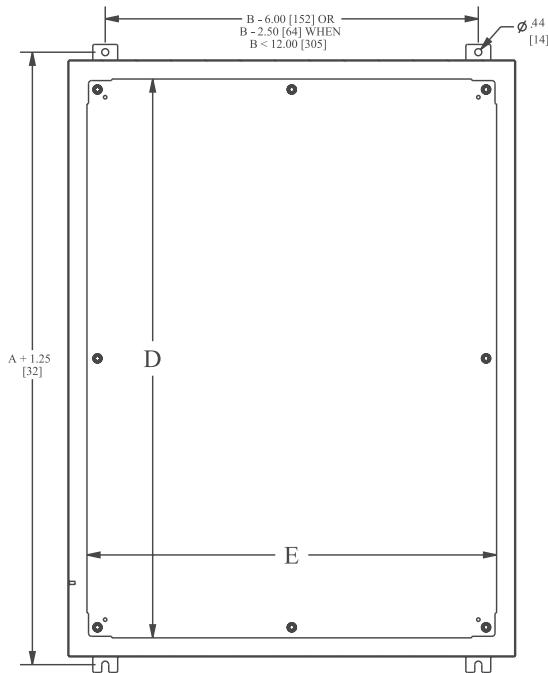
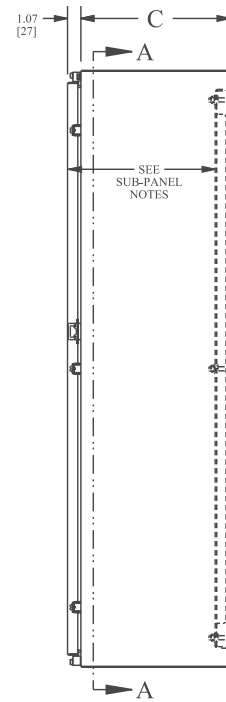
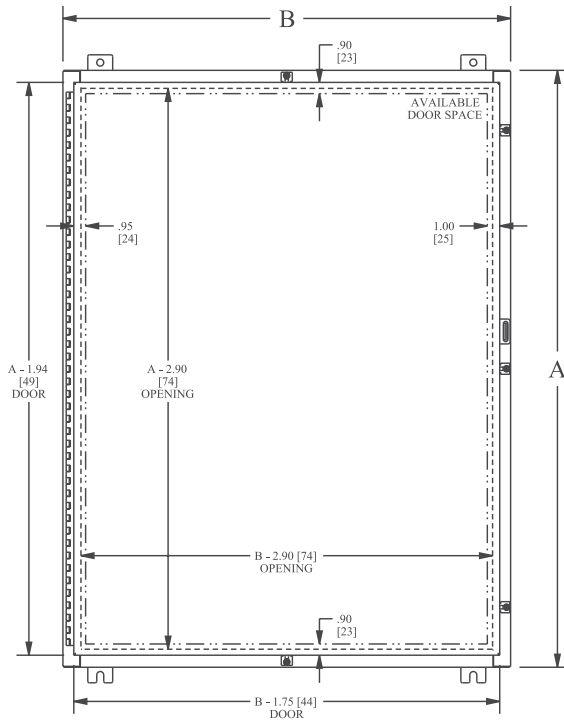
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Enclosure Product Code S3

Sub-Panel (P3)

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-16H1206SSLP	16.00	12.00	6.00	IS6	SCE-16P12	13.00	9.00
SCE-16H1208SSLP	16.00	12.00	8.00	IS6	SCE-16P12	13.00	9.00
SCE-16H1606SSLP	16.00	16.00	6.00	IS6	SCE-16P16	13.00	13.00
SCE-16H2006SSLP	16.00	20.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1606SSLP	20.00	16.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1608SSLP	20.00	16.00	8.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1610SSLP	20.00	16.00	10.00	IS6	SCE-20P16	17.00	13.00
SCE-20H2006SSLP	20.00	20.00	6.00	IS6	SCE-20P20	17.00	17.00
SCE-20H2408SSLP	20.00	24.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24H1608SSLP	24.00	16.00	8.00	IS6	SCE-24P16	21.00	13.00
SCE-24H2006SSLP	24.00	20.00	6.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2008SSLP	24.00	20.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2010SSLP	24.00	20.00	10.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2406SSLP	24.00	24.00	6.00	IS6	SCE-24P24	21.00	21.00
SCE-24H2408SSLP	24.00	24.00	8.00	IS6	SCE-24P24	21.00	21.00
SCE-24H2412SSLP	24.00	24.00	12.00	IS6	SCE-24P24	21.00	21.00
SCE-24H3008SSLP	24.00	30.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2008SSLP	30.00	20.00	8.00	IS6	SCE-30P20	27.00	17.00
SCE-30H2408SSLP	30.00	24.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2412SSLP	30.00	24.00	12.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2416SSLP	30.00	24.00	16.00	IS6	SCE-30P24	27.00	21.00
SCE-30H3008SSLP	30.00	30.00	8.00	IS6	SCE-30P30	27.00	27.00
SCE-36H2408SSLP	36.00	24.00	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36H2410SSLP	36.00	24.00	10.00	IS6	SCE-36P24	33.00	21.00
SCE-36H3008SSLP	36.00	30.00	8.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3010SSLP	36.00	30.00	10.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3012SSLP	36.00	30.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3016SSLP	36.00	30.00	16.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3612SSLP	36.00	36.00	12.00	IS6	SCE-36P36	33.00	33.00
SCE-42H3010SSLP	42.00	30.00	10.00	IS6	SCE-42P30	39.00	27.00
SCE-42H3608SSLP	42.00	36.00	8.00	IS6	SCE-42P36	39.00	33.00
SCE-48H3608SSLP	48.00	36.00	8.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3610SSLP	48.00	36.00	10.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3612SSLP	48.00	36.00	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3616SSLP	48.00	36.00	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60H3612SSLP	60.00	36.00	12.00	IS6	SCE-60P36	57.00	33.00

304 STAINLESS STEEL CLAMP FASTENED SINGLE-DOOR ENCLOSURES TECHNICAL DATA



SECTION A-A

SUB-PANEL NOTES:

Dimensions are from the inside of the door
 C + .30 [8] for flat sub-panels
 C - .20 [5] for bent sub-panels

CLAMPING NOTES:

Enclosures < 27.00 [686] in height require two clamps on door.
 Enclosures >= 27.00 [686] in height require three clamps on door.
 Omit center clamps top and bottom of door when door width is <= 30.00 [762]