

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 applications a drip shield is recommended. For installation information, consult our installation manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 316/316L.
- 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 subpanels.
- 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 subpanels powder coated white.

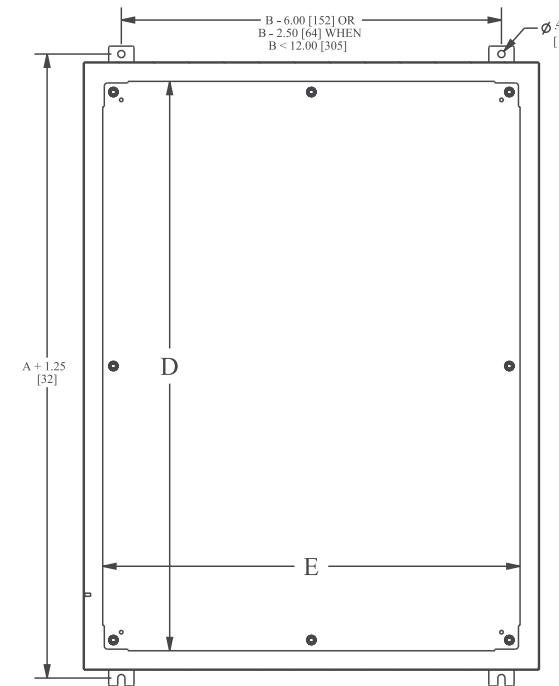
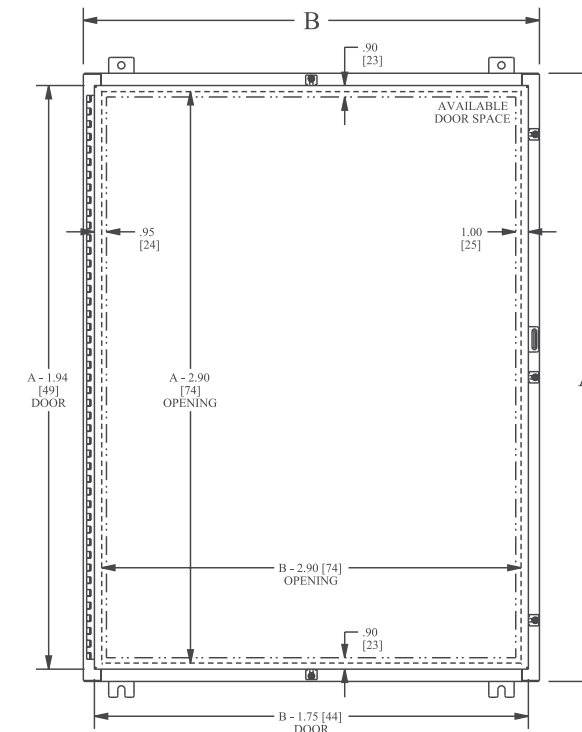
IS6 Industry Standards

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

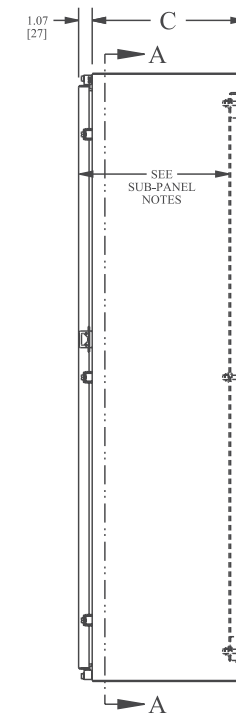
***To maintain Type 3R listing, drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the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



Enclosure Product Code S3				Subpanel (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-16H1206SS6LP	16.00	12.00	6.00	IS6	SCE-16P12	13.00	9.00
SCE-16H1208SS6LP	16.00	12.00	8.00	IS6	SCE-16P12	13.00	9.00
SCE-16H1606SS6LP	16.00	16.00	6.00	IS6	SCE-16P16	13.00	13.00
SCE-16H2006SS6LP	16.00	20.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1606SS6LP	20.00	16.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1608SS6LP	20.00	16.00	8.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1610SS6LP	20.00	16.00	10.00	IS6	SCE-20P16	17.00	13.00
SCE-20H2006SS6LP	20.00	20.00	6.00	IS6	SCE-20P20	17.00	17.00
SCE-20H2408SS6LP	20.00	24.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24H1608SS6LP	24.00	16.00	8.00	IS6	SCE-24P16	21.00	13.00
SCE-24H2006SS6LP	24.00	20.00	6.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2008SS6LP	24.00	20.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2010SS6LP	24.00	20.00	10.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2408SS6LP	24.00	24.00	8.00	IS6	SCE-24P24	21.00	21.00
SCE-24H2412SS6LP	24.00	24.00	12.00	IS6	SCE-24P24	21.00	21.00
SCE-24H3008SS6LP	24.00	30.00	8.00	IS6	SCE-24P24	27.00	21.00
SCE-30H2008SS6LP	30.00	20.00	8.00	IS6	SCE-30P20	27.00	17.00
SCE-30H2408SS6LP	30.00	24.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2412SS6LP	30.00	24.00	12.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2416SS6LP	30.00	24.00	16.00	IS6	SCE-30P24	27.00	21.00
SCE-30H3008SS6LP	30.00	30.00	8.00	IS6	SCE-30P30	27.00	27.00
SCE-36H2408SS6LP	36.00	24.00	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36H2410SS6LP	36.00	24.00	10.00	IS6	SCE-36P24	33.00	21.00
SCE-36H3008SS6LP	36.00	30.00	8.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3010SS6LP	36.00	30.00	10.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3012SS6LP	36.00	30.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3016SS6LP	36.00	30.00	16.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3612SS6LP	36.00	36.00	12.00	IS6	SCE-36P36	33.00	33.00
SCE-42H3010SS6LP	42.00	30.00	10.00	IS6	SCE-42P30	39.00	27.00
SCE-42H3608SS6LP	42.00	36.00	8.00	IS6	SCE-42P36	39.00	33.00
SCE-48H3608SS6LP	48.00	36.00	8.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3612SS6LP	48.00	36.00	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3616SS6LP	48.00	36.00	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60H3612SS6LP	60.00	36.00	12.00	IS6	SCE-60P36	57.00	33.00



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]