

OVERLAPPING TWO-DOOR ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. For outdoor applications a drip shield and drain holes are required. For installation information, consult our installation manual at www.saginawcontrol.com

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth; no holes or knockouts.
- Strong, rigid construction with body stiffeners.
- Gasketed overlapping doors eliminate need for center post.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods ramp shoes for easier door closing.
- Concealed hinges.
- Removable print pocket.
- 12" removable floor stands.
- Heavy duty lifting eyes.
- Panel supports.
- Pour in place oil and water resistant gasket.
- Collar studs for mounting optional subpanel.
- Ground stud on door and body.
- Provisions for light kit.
- Hole plugs provided to seal holes in bottom of enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional subpanels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***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 A2 | | | | | Subpanel (P3) | | |
|-------------------------------|------------|-----------|-----------|-------------------|---------------------------|------------------|-----------------|
| Catalog No. | Height (A) | Width (B) | Depth (C) | Industry Standard | Catalog No. | Panel Height (D) | Panel Width (E) |
| SCE-604808LP | 60.00 | 48.00 | 8.00 | IS3 | SCE-60P48 | 56.00 | 44.00 |
| SCE-604810LP | 60.00 | 48.00 | 10.00 | IS3 | SCE-60P48 | 56.00 | 44.00 |
| SCE-604812LP | 60.00 | 48.00 | 12.00 | IS3 | SCE-60P48 | 56.00 | 44.00 |
| SCE-604816LP | 60.00 | 48.00 | 16.00 | IS3 | SCE-60P48 | 56.00 | 44.00 |
| SCE-604824LP | 60.00 | 48.00 | 24.00 | IS3 | SCE-60P48 | 56.00 | 44.00 |
| SCE-606010LP | 60.00 | 60.00 | 10.00 | IS3 | SCE-60P60 | 56.00 | 56.00 |
| SCE-606012LP | 60.00 | 60.00 | 12.00 | IS3 | SCE-60P60 | 56.00 | 56.00 |
| SCE-606016LP | 60.00 | 60.00 | 16.00 | IS3 | SCE-60P60 | 56.00 | 56.00 |
| SCE-606024LP | 60.00 | 60.00 | 24.00 | IS3 | SCE-60P60 | 56.00 | 56.00 |
| SCE-726010ULP | 72.00 | 60.00 | 10.00 | IS3 | SCE-72P60 | 68.00 | 56.00 |
| SCE-726012ULP | 72.00 | 60.00 | 12.00 | IS3 | SCE-72P60 | 68.00 | 56.00 |
| SCE-726016ULP | 72.00 | 60.00 | 16.00 | IS3 | SCE-72P60 | 68.00 | 56.00 |
| SCE-726024ULP | 72.00 | 60.00 | 24.00 | IS3 | SCE-72P60 | 68.00 | 56.00 |
| SCE-727210ULP | 72.00 | 72.00 | 10.00 | IS3 | SCE-72P72 | 68.00 | 68.00 |
| SCE-727212ULP | 72.00 | 72.00 | 12.00 | IS3 | SCE-72P72 | 68.00 | 68.00 |
| SCE-727216ULP | 72.00 | 72.00 | 16.00 | IS3 | SCE-72P72 | 68.00 | 68.00 |
| SCE-727224ULP | 72.00 | 72.00 | 24.00 | IS3 | SCE-72P72 | 68.00 | 68.00 |



OVERLAPPING TWO-DOOR ENCLOSURES TECHNICAL DATA

