

## Application

Designed to house most standard type disconnects. For outdoor applications a drip shield and drain holes are required. For installation information, consult our installation manual at [www.saginawcontrol.com](http://www.saginawcontrol.com).

## Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Concealed hinges.
- Removable and interchangeable doors.
- 3-point latching mechanism.
- Removable print pocket on main door of disconnect enclosures.
- Lifting eyes for easy handling.
- Ground studs on door and body.
- Collar studs provided for mounting optional subpanels.
- Black quarter turn latches as required.
- 15" removable floor stands.
- Removable center post.
- Mechanical interlock.
- No door stiffeners required.
- Black zinc die cast coinproof/padlocking handle on main door with black zinc die cast padlocking handle on slave door.
- Provisions for light kit.
- Hole plugs provided to seal holes in bottom of enclosure.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with 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

## IS4 Industry Standards

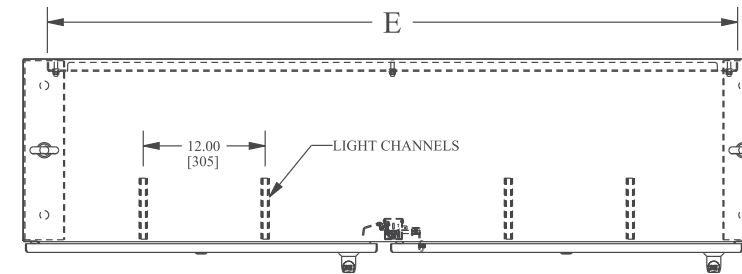
NEMA Type 3R, 4, 12 & Type 13  
UL Listed Type 3R, 4 & 12  
CSA Type 3R, 4 & 12  
IEC 60529 IP66

\*\*\*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.

## TWO-DOOR ENCLOSURES WITH PROVISION FOR DISCONNECT ON RIGHT FLANGE

| Enclosure Product Code A2       |            |           |           |                   | Subpanel (P3) |                  |                 |
|---------------------------------|------------|-----------|-----------|-------------------|---------------|------------------|-----------------|
| Catalog No.                     | Height (A) | Width (B) | Depth (C) | Industry Standard | Catalog No.   | Panel Height (D) | Panel Width (E) |
| <a href="#">SCE-60XEL4912LP</a> | 60.00      | 49.00     | 12.00     | IS4               | SCE-60P48     | 56.00            | 44.00           |
| <a href="#">SCE-60XEL4918LP</a> | 60.00      | 49.00     | 18.00     | IS4               | SCE-60P48     | 56.00            | 44.00           |
| <a href="#">SCE-60XEL4924LP</a> | 60.00      | 49.00     | 24.00     | IS4               | SCE-60P48     | 56.00            | 44.00           |
| <a href="#">SCE-60XEL6112LP</a> | 60.00      | 61.00     | 12.00     | IS4               | SCE-60P60     | 56.00            | 56.00           |
| <a href="#">SCE-60XEL6118LP</a> | 60.00      | 61.00     | 18.00     | IS4               | SCE-60P60     | 56.00            | 56.00           |
| <a href="#">SCE-60XEL6124LP</a> | 60.00      | 61.00     | 24.00     | IS4               | SCE-60P60     | 56.00            | 56.00           |
| <a href="#">SCE-72XEL6112LP</a> | 72.00      | 61.00     | 12.00     | IS4               | SCE-72P60     | 68.00            | 56.00           |
| <a href="#">SCE-72XEL6118LP</a> | 72.00      | 61.00     | 18.00     | IS4               | SCE-72P60     | 68.00            | 56.00           |
| <a href="#">SCE-72X7312LP</a>   | 72.00      | 73.00     | 12.00     | IS3               | SCE-72P72     | 68.00            | 68.00           |
| <a href="#">SCE-72XEL7312LP</a> | 72.00      | 73.00     | 12.00     | IS4               | SCE-72P72     | 68.00            | 68.00           |
| <a href="#">SCE-72X7318LP</a>   | 72.00      | 73.00     | 18.00     | IS3               | SCE-72P72     | 68.00            | 68.00           |
| <a href="#">SCE-72XEL7318LP</a> | 72.00      | 73.00     | 18.00     | IS4               | SCE-72P72     | 68.00            | 68.00           |
| <a href="#">SCE-72X7324LP</a>   | 72.00      | 73.00     | 24.00     | IS3               | SCE-72P72     | 68.00            | 68.00           |
| <a href="#">SCE-72XEL7324LP</a> | 72.00      | 73.00     | 24.00     | IS4               | SCE-72P72     | 68.00            | 68.00           |

Part numbers that contain the letters "EL" with doors that are over 30 inches wide have quarter turn latches on the center of the door top and bottom.



DISCONNECT NOTES:  
F = 7.88 [200] when A = 60.00 [1524]  
F = 13.38 [340] when A = 72.00 [1829]

LATCH NOTES:  
"EL" part numbers with doors >= 30.00 [762] in width have additional latch centered top and bottom of door.

