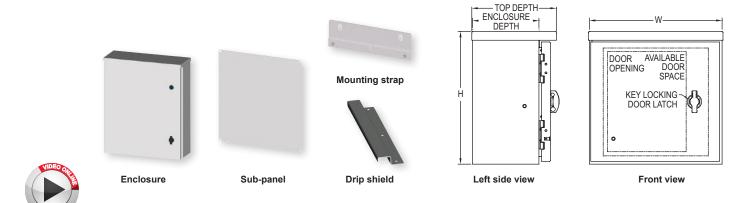






# GALVANNEALED STEEL ENCLOSURES Wall Mounted, NEMA 3R, UL Approved



The Series CSE-3R Galvannealed Steel Enclosures are spot-welded, wall mounted enclosures designed to house electrical controls, instruments, and components in an outdoor environment. These units are made of carbon steel, NEMA 3R outdoor environment rated and carry a UL approval.

### **BENEFITS/FEATURES**

- Easy instrumentation access with 180° rotating concealed hinges
- Built-in safety with quarter turn latch that can be opened/closed with a screwdriver, and ground studs on the door and body
- · Versatile mounting using holes on the back of the enclosure
- · Units stay protected from rain, sleet, and snow with rain cap and oil resistant door gasket

# **APPLICATIONS**

- · HVAC indoor applications
- · Housing general controls and gages

## **SPECIFICATIONS**

Materials: Galvannealed steel enclosure; All other components: Carbon steel. Rating: NEMA 3R (IP32).

Dimensions: See chart for enclosure dimensions; Sub-panel height = enclosure height - 3" (76 mm); Sub-panel width = enclosure width - 3" (76 mm); Mounting strap width = enclosure width - 4" (102 mm); Drip shield width = enclosure width. Thickness: 0.048" (1.22 mm) for drip shields; 0.060" (1.52 mm) for enclosures < 24" wide; 0.075" (1.91 mm) for enclosures ≥ 24" wide; 0.125" (3.18 mm) for

sub-panels; 0.078" (1.98 mm) for mounting straps. Weight: See chart.

Agency Approvals: CSA, cULus. (Meets the technical requirements of EU Directive 2011/65/EU (RoHS II).

MODEL CHART										
Enclosure*	Height	Width	Depth	Weight	Sub Panel*	Weight	Mounting Strap*	Weight	Drip Shield*	Weight
Model	in (cm)	in (cm)	in (cm)	lb (kg)	Model	lb (kg)	Model	lb (kg)	Model	lb (kg)
CSE-3R-161206	16 (41)	12 (30)	6 (15)	16 (7)	A-SSE-P-1612	4 (1.8)	A-CSE-3M-12	2 (0.9)	A-CSE-D-12	2 (0.9)
CSE-3R-201606	20 (51)	16 (41)	6 (15)	25 (11)	A-SSE-P-2016	8 (3.6)	A-CSE-3M-16	2 (0.9)	A-CSE-D-16	2 (0.9)
CSE-3R-242006	24 (61)	20 (51)	6 (15)	32 (15)	A-SSE-P-2420	14 (6.4)	A-CSE-3M-20	3 (1.4)	A-CSE-D-20	3 (1.4)
CSE-3R-302408	30 (76)	24 (61)	8 (20)	60 (27)	A-SSE-P-3024	22 (10)	A-CSE-3M-24	4 (1.8)	A-CSE-D-24	4 (1.8)
CSE-3R-362408	36 (91)	24 (61)	8 (20)	62 (28)	A-SSE-P-3624	27 (12.2)			A-CSE-D-30	4 (1.8)
CSE-3R-363008	36 (91)	30 (76)	8 (20)	70 (32)	A-SSE-P-3630	34 (15.4)				
*For additional sizes contact factory.										

ACCESSORIES					
Model	Description				
	Replacement keys, includes 2 keys				
A-CSE-L	Keylocking wing knob door latch, Includes 1 lock and 2 keys				



**ELECTRO-MATION GmbH**