

Enclosures **Classic Series**

## Fiberglass Enclosure 7 x 7 x 5 Inches Classic Series with Hinged, Through Door Latched Opaque Cover



**Catalog  
Number**

CL707HL

**UPC**

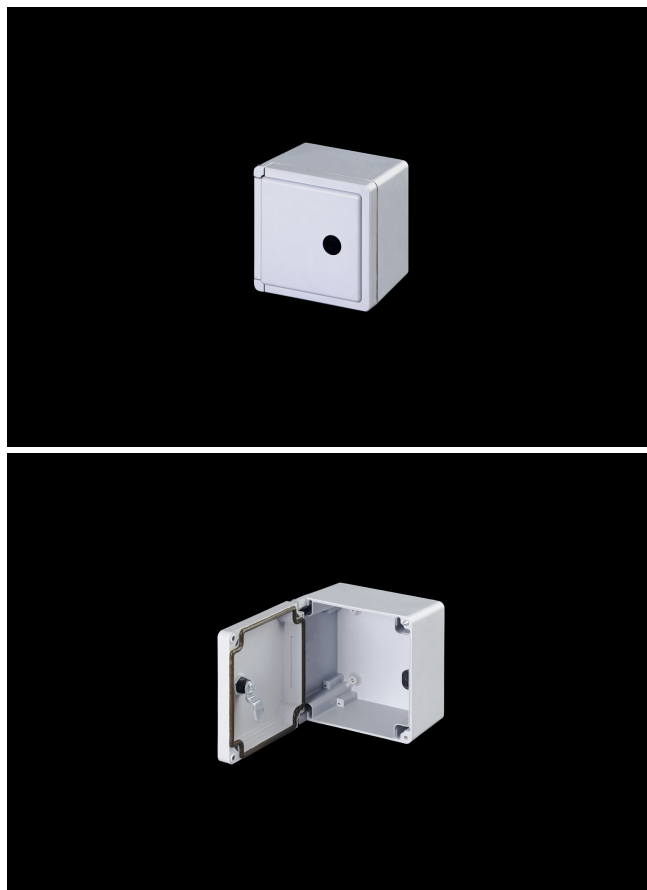
785928009303

### DESCRIPTION

7H x 7W x 5D Inches Fiberglass Enclosure with an "HL" Opaque Cover (Hinged, Through-the-Door Latch) are designed for general electrical and electronic applications as well as applications requiring broader environmental concerns. They feature excellent chemical resistance and watertight capabilities and suited for high visibility locations in commercial and industrial applications.

### APPLICATION

- Designed for general electrical and electronic applications as well as applications requiring broader environmental concerns
- With smooth edges and pleasing aesthetics they are suited for high visibility locations in industrial and commercial applications
- Chemical resistance and watertight; great for harsh environments.
- Used indoors or outdoors



## FEATURES

---

- Opaque Cover
- Stands up to an exceptionally broad range of chemicals
- High impact resistance
- Double insulated material no incidental electrical contact
- Hidden hinge design
- UV Resistant
- Soft edge design; smooth lines; flush cover
- Super abrasion resistant acrylic window
- High temperature; flame retardant; non corrosive; environmental designs
- Manufactured with SolarGuard®, Stahlin's proprietary formulation of non-halogenated fiberglass, offering superior resistance to outdoor exposure, chemicals and flames.
- Back Panels Available for all sizes

## General Information

---

Color	Gray
Cover Type	Opaque
Mounting Type	Wall Mount
Material	Fiberglass
Back Panel Screw Size	#10-32 x 3/8
Back Panel Recommended Torque	16-20 in-lbs
Back Panel Screw Material	304 SS
Mounting Foot Screw Size	5/16-18 x 1/2
Mounting Foot Screw Recommended Torque	10-14 in-lbs
Installation Mounting Torque	45 in-lbs Max
Metal Inserts	Brass
Hinge Material	304 SS
Latch Material	Nylon
Gasket Material	Poured In Place (PIP) Polyurethane Seamless
Country of Origin	USA

## DIMENSIONS

Height (in)	7.2
Width (in)	7.2
Depth (in)	5.1
Height (mm)	183.4
Width (mm)	183.4
Depth (mm)	129.3
Usable Depth (in)	4.4
Usable Depth (mm)	111.0

## STANDARDS

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E64358
CSA Std. C22.2	cULus Listed File #E64358
Type	1; 3; 3R; 3S; 4; 4X; 12
UL1741	UL Listed File #E333478
Temperature Range °F	-76°F to +274°F
Temperature Range °C	-60°C to +134°C
Flammability Rating	UL94-5VA
NFPA No. 101 Flame Spread	Class A(1)
Outdoor Exposure UL746c	(f1) Rated
CE	Certified