



**Enclosures N Series Wall Mount** 

ISO

Fiberglass Enclosure 36 x 36 x 13 Inches N Series with Stainless Steel Hinged, Latched Opaque Cover

CUL US LISTED



Catalog N363613RT Number UPC 785928364556

### DESCRIPTION

36H x 36W x 13D Inches N Series Fiberglass Enclosure with an "RT" Opaque Cover (Type 3R, Stainless Steel Hinged, Latched Down) is designed to accommodate electrical, electronic, instrumentation and mechanical controls indoors and outdoors where corrosion resistant watertight enclosures are needed to provide a degree of protection against falling rain and sleet; and are undamaged by the formation of ice on the enclosure. The "N" designation reflects a NEMA range series of large capacity enclosures.



### **APPLICATION**

- Designed to accommodate electrical; electronic; instrumentation and mechanical controls
- Provides a degree of protection against falling rain and sleet; undamaged by the formation of ice on the enclosure.
- Ideal for high temperature ranges and corrosion resistance when used in oil fields; mining; oil platforms;





water/wastewater and general processing controls

• Maximize available space for electrical; hydraulic; or mechanically controlled circuits

### **FEATURES**

- •Opaque Cover
- Fiberglass reinforced; polyester material
- •Memory retaining; polyurethane gasket
- 300 series stainless steel hardware
- Integral mounting feet
- Molded-in panel mounting inserts or studs
- High temperature; flame retardant; noncorrosive; environmental designs
- Padlockable
- 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**

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	Color	Gray
	Cover Type	Opaque
	Mounting Type	Wall Mount
	Material	Fiberglass
	Back Panel Screw Size	3/8-16 Stud
	Back Panel Recommended Torque	28-32 in-lbs
	Installation Mounting Torque	80 in-lbs Max
	Metal Inserts	Brass
	Hinge Material	304 SS
	Latch Material	304 SS
	Gasket Material	Neoprene PORON strip
	Country of Origin	USA



**Enclosures** 

### DIMENSIONS

Height (in)	39.5
Width (in)	36.5
Depth (in)	15.1
Height (mm)	1,003.3
Width (mm)	927.1
Depth (mm)	382.5
Usable Depth (in)	13.5
Usable Depth (mm)	343.0

# **STANDARDS**

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E64358
CSA Std. C22.2	cULus Listed File #E64358
Туре	1; 3R
UL1741	UL Listed File #E333478
Temperature Range °F	-76°F to +274°F
Temperature Range °C	-60°C to +134°C
IEC 62262 Impact Rating Listed	IK10 per File #E362920
Flammability Rating	UL94-5VA
NFPA No. 101 Flame Spread	Class A(1)
Outdoor Exposure UL746c	(f1) Rated
CE	Certified