



**Enclosures N Series Freestanding Control Tower** 

# Fiberglass Enclosure 90 $\times$ 36 $\times$ 20 Inches N Series Large Freestanding with Stainless Steel Hinged, Latched Opaque Cover







Catalog Number N903620FSRT

**UPC** 

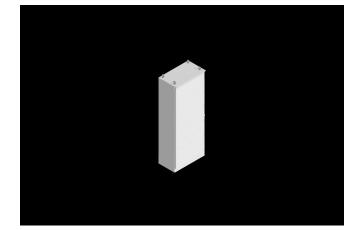
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List Price

\$17188.85

### **DESCRIPTION**

90H x 36W x 20D 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

#### **FEATURES**





- Opaque Cover
- Fiberglass reinforced; polyester material
- Memory retaining; polyurethane gasket
- 300 series stainless steel hardware
- Glassed in enclosure lifting rings and panel mounting 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**

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





## **DIMENSIONS**

Height (in)	90.5
Width (in)	36.5
Depth (in)	21.4
Height (mm)	2,298.7
Width (mm)	927.1
Depth (mm)	543.1
Usable Depth (in)	19.9
Usable Depth (mm)	505.0

## **STANDARDS**

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E64358
CSA Std. C22.2	cULus Listed File #E64358
Туре	1; 3R
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