

Enclosures **N Series Freestanding Control Tower**

## **Fiberglass Enclosure 90 x 36 x 36 Inches N Series Large Freestanding with Stainless Steel Hinged, Latched Opaque Cover**



**Catalog  
Number**

**N903636FSHWT**

**UPC**

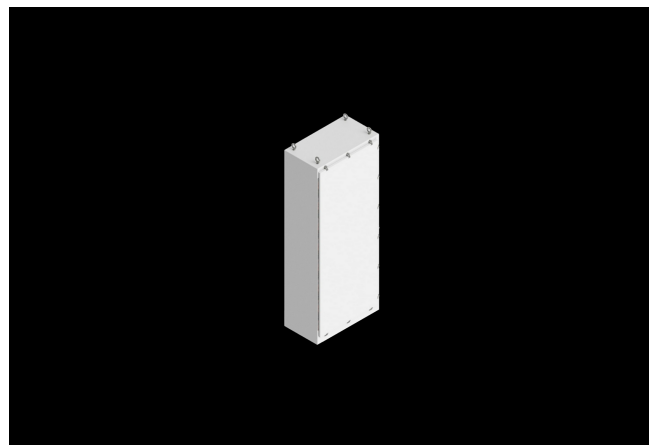
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List Price

**\$23861.96**

### **DESCRIPTION**

90H x 36W x 36D Inches N Series Freestanding Fiberglass Enclosure with an "HWT" Opaque Cover (Type 4X, 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 protection against windblown dust and rain, splashing and hose directed water. 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
- 304 stainless steel hardware
- Glassed in enclosure lifting rings and panel mounting studs
- High temperature; flame retardant; noncorrosive; environmental designs
- Molded in panel mounting inserts or studs
- 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
Installation Mounting Torque	80 in-lbs Max
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)	37.4
Depth (in)	37.4
Height (mm)	2,298.7
Width (mm)	949.5
Depth (mm)	949.5
Usable Depth (in)	36.9
Usable Depth (mm)	936.8

## STANDARDS

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E64358
CSA Std. C22.2	cULus Listed File #E64358
Type	1; 3; 3R; 4; 4X; 12
IEC 60529; UL Listed #E362920	IP66
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