

Enclosures **N Series Freestanding Control Tower**

## **Fiberglass Enclosure 72 x 25 x 25 Inches N Series Large Freestanding with Hinged, Through Door Latched Opaque Cover**



**Catalog  
Number**

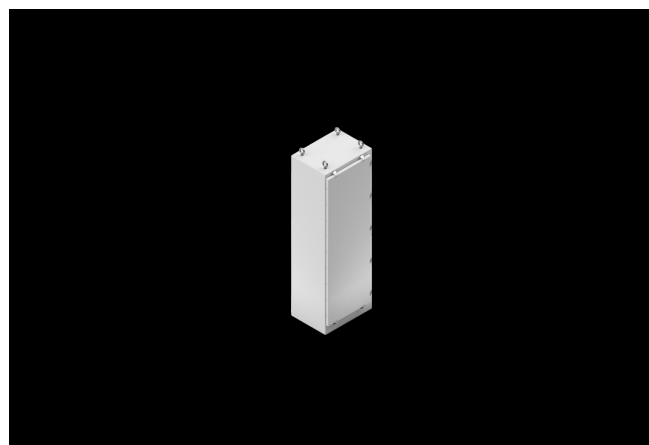
**N722525FSFHLWT**

**UPC**

**785928559808**

### **DESCRIPTION**

72H x 25W x 25D Inches N Series Freestanding Fiberglass Enclosure with an "FHLWT" Opaque Cover (Type 4X, Fiberglass Hinged, Through-the-Door Latches) 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
- Provides protection against windblown dust and rain; splashing; and hose-directed water
- With the ample working space involved; the free standing control tower enclosure style will also accommodate combination hydraulic or pneumatic controls along with

the supporting electrical control.

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

## FEATURES

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- 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

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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	Glass Filled PBT
Latch Material	304 SS
Gasket Material	Neoprene PORON strip
Country of Origin	USA

## DIMENSIONS

Height (in)	72.5
Width (in)	25.5
Depth (in)	26.4
Height (mm)	1,841.5
Width (mm)	647.7
Depth (mm)	670.1
Usable Depth (in)	24.9
Usable Depth (mm)	632.0

## STANDARDS

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