

Enclosures **N Series Freestanding Control Tower**

Fiberglass Enclosure 72 x 24 x 18 Inches N Series Large Freestanding with Stainless Steel Hinged, Latched Opaque Cover



**Catalog
Number**

N722418FSHWT

UPC

785928381690.0

List Price

\$12954.76

DESCRIPTION

72H x 24W x 18D 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 |
| 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) | 72.5 |
| Width (in) | 24.5 |
| Depth (in) | 19.4 |
| Height (mm) | 1,841.5 |
| Width (mm) | 622.3 |
| Depth (mm) | 492.3 |
| Usable Depth (in) | 17.9 |
| Usable Depth (mm) | 454.0 |

STANDARDS

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|-----------------------------------|---------------------------|
| 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 |