

Enclosures **N Series Wall Mount**

Fiberglass Enclosure 30 x 24 x 7 Inches N Series with Stainless Steel Hinged, Latched Opaque Cover



**Catalog
Number**

N30247HWT

UPC

785928224027.0

List Price

\$2052.79

DESCRIPTION

30H x 24W x 7D Inches N Series 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
- Chemically resistant fiberglass reinforced polyester
- Memory retaining; polyurethane gasket
- 304 stainless steel hardware
- Integral mounting feet
- Molded-in panel mounting inserts or studs
- High temperature; flame retardant; noncorrosive; environmental designs
- 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 | Wall Mount |
| Material | Fiberglass |
| Back Panel Screw Size | 3/8-16 x 1/2 |
| Back Panel Recommended Torque | 28-32 in-lbs |
| Back Panel Screw Material | 304 SS |
| Installation Mounting Torque | 80 in-lbs Max |
| Metal Inserts | Brass |
| Hinge Material | 304 SS |
| Latch Material | 304 SS |
| Gasket Material | Poured In Place (PIP) Polyurethane Seamless |
| Country of Origin | USA |

DIMENSIONS

| | |
|-------------------|-------|
| Height (in) | 33.4 |
| Width (in) | 26.3 |
| Depth (in) | 8.8 |
| Height (mm) | 848.6 |
| Width (mm) | 668.5 |
| Depth (mm) | 223.8 |
| Usable Depth (in) | 7.1 |
| Usable Depth (mm) | 181.0 |

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 |
| 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 |