



**Enclosures JW Series** 

# Fiberglass Enclosure 12 x 10 x 10 Inches Fatboy Series with Window and Hinged, Latched Opaque Cover







**Catalog Number** 

JW121010SSH

UPC

785928102349.0

List Price

\$756.31

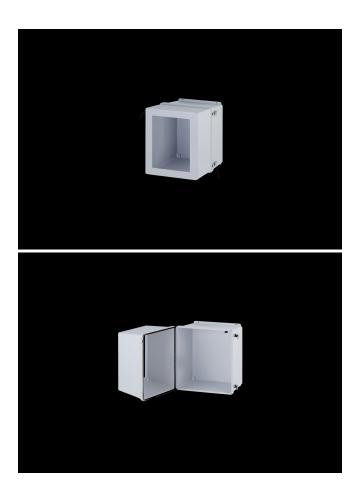
#### **DESCRIPTION**

12H x 10W x 10D Inches Fatboy Series Fiberglass Enclosure with an "WSSH" Flush Bonded Window Cover (Hinged, Padlock Latches) is a clam shell style enclosure, noted by near equidistant capactiy in both the cover and the base. The Fatboy Series offers an extra deep enclosure without significatly increasing the height and width of the enclosure. The series has a flange mount base for east of installation, a stainless steel full length hinge and stainless steel securing latch.

#### **APPLICATION**

Industrial enclosure for harsh; aggressive environments

### **FEATURES**







- •Clam shell design; opening from the middle of the enclosure
- Increased wall thickness vs. competitive models offers structural support and prevents potential water ingress
- •Integral mounting flange vs. mounting feet (no assembly required)
- Molded-in inserts provide added pull-out strength
- Flush-bonded Window Cover
- Overhang cover on smooth sided base
- High temperature; flame retardant; non-corrosive
- All stainless hardware latches and screws
- Full-length; stainless-steel hinge
- Chemically resistant; fiberglass reinforced polyester
- Non-corrosive; environmental designs
- Stainless steel retention chain on screw covers
- Continuous polyurethane gasket
- 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                       | Window   |
| Material                         | Fiberglass                                     |
| Back Panel Screw Size            | #10-32 x 3/8                                   |
| Back Panel Recommended<br>Torque | 16-20 in-lbs                                   |
| Back Panel Screw Material        | 304 SS   |
| Installation Mounting Torque     | 45 in-lbs Max                                  |
| Metal Inserts                    | Brass  |
| Hinge Material                   | 304 SS   |
| Latch Material                   | 304 SS   |
| Gasket Material                  | Poured In Place (PIP)<br>Polyurethane Seamless |
| Country of Origin                | USA  |
|                                  |  |





## **DIMENSIONS**

| Height (in)       | 13.6  |
|-------------------|-------|
| Width (in)        | 10.9  |
| Depth (in)        | 10.1  |
| Height (mm)       | 344.4 |
| Width (mm)        | 277.6 |
| Depth (mm)        | 255.5 |
| Usable Depth (in) | 9.4   |
| Usable Depth (mm) | 238.0 |
|                   |       |

## **STANDARDS**

| NEMA 10250; UL 50; UL 50e;<br>UL508A | cULus Listed File<br>#E64358 |
|--------------------------------------|------------------------------|
| CSA Std. C22.2                       | cULus Listed File<br>#E64358 |
| Туре                                 | 1; 3R; 4; 4X; 12             |
| IEC 60529; UL Listed<br>#E362920     | IP66                         |
| UL1741                               | UL Listed File #E333478      |
| Plenum Space UL2043                  | Compliant                    |
| Temperature Range °F                 | -76°F to +274°F              |
| Temperature Range °C                 | -60°C to +134°C              |
| Window Temperature Range °F          | -26°F to +170°F              |
| Window Temperature Range °C          | -32°C to +76°C               |
| Flammability Rating                  | UL94-5VA                     |
| NFPA No. 101 Flame Spread            | Class A(1)                   |
| Outdoor Exposure UL746c              | (f1) Rated                   |
| CE                                   | Certified                    |