We connect and protect

VJ Flat Opaque Cover Type 4X, 19.32x17.32x9.6, Lt Gray, FRP, NHWLL

CATALOG NUMBER

VJ1816NHWLL2

VJ enclosures are designed for use as electrical junction boxes in highly corrosive environments and provide protection for equipment and operators from indirect electrical contact.

INDUSTRY STANDARDS

UL 508A Listed; Type 3, 3R, 4, 4X, 12, 13; File No. E192121

cUL Listed per CSA C22.2 No 94; Type 3, 3R, 4, 4X, 12, 13; File No. E192121

Enclosure flammability per UL 508A

NEMA/EEMAC Type 3, 3R, 4, 4X, 12, 13

IEC 60529, IP66

Meets NEMA Type 3RX requirements

FEATURES

Available sized from 6x6 (152x152mm) to 30x30 (762x762mm).

All VJ enclosures were designed to meet the Joint Industrial Council (JIC) standards in the United States.

Enclosures are maintenance free and corrosion resistant.

Made from hot compression molded halogen free, self extinguishing fiberglass reinforced polyester (FRP).

Polyurethane foam-in-place gasket.

Molded mounting flanges and cover corner ribs increase enclosure strength.

Enclosures can be modified to customer specifications.

BABA

PRODUCT ATTRIBUTES

Article Number: VJ1816NHWLL2

Height: 19.32in

Width: 17.32in

Depth: 9.58in
Material: Fiberglass
Finish: Smooth Matte
Color: Light Gray
Color Code: RAL 7035
Weight: 14lb

ADDITIONAL PRODUCT DETAILS

W: Stainless steel corner screw

HW: Stainless steel continuous hinge and stainless steel corner screws

HWPL: Stainless steel continuous hinge and stainless steel padlockable latch(es)

HWLL: Stainless steel continuous hinge and stainless steel hinge latch(es)

NHW: Non-metallic hinges and stainless steel corner screws

NHWPL: Non-metallic hinges and stainless steel padlockable latch(es)

NHWLL: Non-metallic hinges and stainless steel twist latch(es)

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

⚠ WARNING: This product can expose you to chemicals including styrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE

©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.