

## C1D2 Hazardous Location Purge Panel - 400W Fan Forced Heater, 304 Stainless Steel - Wall Mount/NEMA 4X

**EPL-AEP.Z-SS-48.36.16-N4X-L2-EH-M1**

**Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).**



### EPL-AEP.Z-SS-48.36.16-N4X-L2-EH-M1 Hazloc Purge Panel

**Listing:** NRTL Listed for United States, Canada

**System Type:** Purge/pressurize System

**External Dimensions:** 48"H x 36"W x 16"D

**Weight:** -

**Heater Watts:** 400W

**Heater Voltage:** 120V

**Heater Type:** Fan Forced Heater

**Thermostat Range:** 0°-100°F

**Amps:** -

**Ambient Temp:** -

**Operating Temp:** -

**Materials:** 304 Stainless Steel

**Enclosure Type:** Continuous Welded Seams, 3-point Padlocking Handle

**External Ground Lug:** -

**Backplate:** -

**Gasket Material:** Poured Seamless Gasket

**Mounting:** Wall Mount (External Mounting Feet)

**Maximum Conduit/Gland Openings:** -

**Custom Options (Not Included):** Panel ID Tag 316 SS, Tamperproof Latches, Key Latches, Copper Ground/Earth Bars, Hubs (Size and Location), Glands, Backplate, Terminals and More

### Ratings

Class I, Division 2

NEMA 4X

### Special Orders- Requirements

Contact us for special requirements

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**The EPL-AEP.Z-SS-48.36.16-N4X-L2-EH-M1 from Larson Electronics is a Hazardous Location Purge Panel that provides operators with a reliable way to hold and protect non-hazardous equipment in flammable environments. This purge/pressurize system is ideal for Class I, Division 2 sites. Equipped with a 400-watt fan forced heater, the enclosure features 304 stainless steel construction and compatibility with wall mounting applications.**

**\*PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO EXPLOSION PROOF ENCLOSURES\***

The EPL-AEP.Z-SS-48.36.16-N4X-L2-EH-M1 offers protection for non-hazardous

equipment in Class I, Division 2 rated combustible sites. This purge system is equipped with a 400-watt heater, which operates on 120V AC. The fan forced heater has a 0° to 100°F thermostat range. Featuring continuous welded seams, this unit measures 48" x 36" x 16". The heavy-duty purge system is constructed of 304 stainless steel and contains a 3-point padlocking handle.

A NEMA 4X waterproof rating indicates that the hazardous location device provides a degree of protection against the ingress of dust, dirt and fibers, as well as resistance against the harmful and corrosive effects of water spray, sleet, snow and rain. This level of protection also prevents damage caused by the formation of ice.

The hazardous location unit can be customized with the following components: panel ID (316 stainless steel), tamperproof latches, key latches, copper ground/earth bars, hubs (quantity/location), glands, backplates, terminals and more.

**Mounting:** The EPL-AEP.Z-SS-48.36.16-N4X-L2-EH-M1 has external mounting feet for wall mounting installations.

**Applications:** Offshore rigs, sewage and wastewater treatment plants, coal plants, gas facilities, paper mills, grain facilities, marine sites, docks, pumping stations, food processing and any other sites where a hazardous location rated device is needed.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message [sales@larsonelectronics.com](mailto:sales@larsonelectronics.com) for more information about our custom options tailored to meet your specific industry needs.

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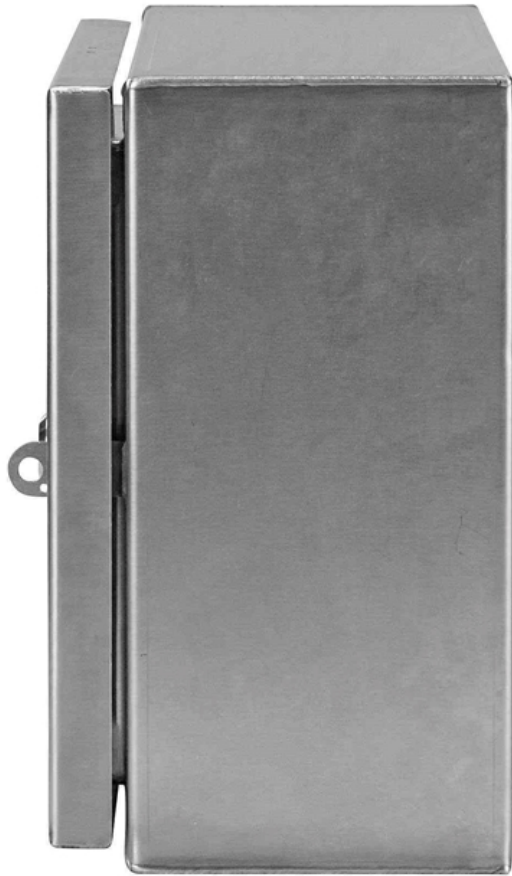


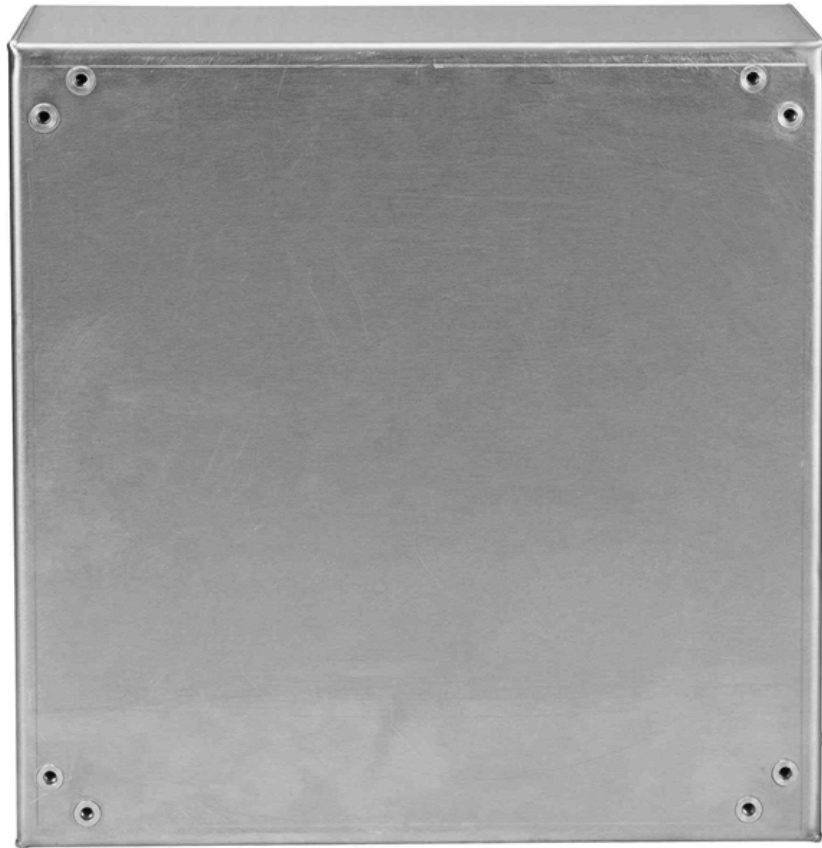
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## Frequently Asked Questions (FAQ)









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