

## **Genset Top Mount Enclosure**





### **Overview**

Prepackaged generator set control solutions are available direct from the factory. Available with the DGC-2020, DGC-2020HD, or the DGC-2020ES, these rugged, weather-tight, prewired control boxes are available for easy installation on any new or retrofit genset application.

#### **Features**

- Easy access panel-mounted terminals are prewired to DGC product and factory tested
- Vibration isolated
- · Secured with locking latch
- · Controls include fuse block and fuse protection
- · Sealed, front-mounted Emergency Stop for quick shutdown
- Gasket-sealed NEMA 4 design

#### **Benefits**

- Prewired design with integrated DGC products, fuse protection, and emergency stop provide quick and easy installation into new or existing applications
- Included vibration isolation allows protection for direct mounting to the genset
- In-factory fabrication, manufacturing and testing provide complete process control resulting in highest quality and maximum reliability
- Completely sealed, NEMA 4, metal design provides complete protection from the environments in the harshest conditions



Figure 1 - Genset Top Mount Enclosure (door open)



# **Genset Top Mount Enclosure**

### **Specifications**

#### **Environmental**

Vibration:

5 G from 25-500 Hz for 3 hours in each of 3 perpendicular planes

#### **Physical**

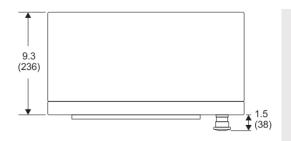
Weight: 28 lb (12.7 kg)

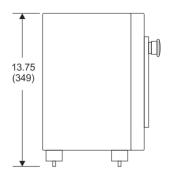
Dimensions

(WxHxD): 18.0 x 12.5 x 9.3 inches

(456.9 x 317.5 x 236.8 mm)

Visit www.basler.com for more information.





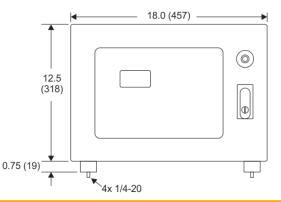


Figure 2 - Dimensions in inches (millimeters)

#### **Related Products**

#### **DGC-2020 Digital Genset Controller**

An advanced genset control system with extensive functionality and flexibility.

#### **DGC-2020ES Digital Genset Controller**

The total system solution for emergency and stand alone generator set applications.

#### **DGC-2020HD Digital Genset Controller**

An advanced, but rugged genset control system designed for paralleling and complex load sharing schemes.

#### **RDP-110 Remote Display Panel**

Provides remote alarm and pre-alarm indication and annunciation of system status, easily meeting the annunciation requirements of NFPA-110 applications.



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