



**Enclosures Heartland Series** 

### Polycarbonate Enclosure 10 x 8 x 4 Inches Heartland with Clear Cover





**Catalog Number** 

AH1084C

**UPC** 

191564100159.0

**List Price** 

\$184.74

### **Description**

10H x 8W x 4D Inches Heartland (AH) Series is a high performance, polycarbonate enclousre applicable for heavy industrial conditions, but with a refined style suitable for commercial, industrial and OEM design applications. Heartland Series enclosures are rain-tight and watertight rated for use in both interior and exterior applications. This configuration features a clear cover which is hinged, latched and padlockable.

### **Application**

Suitable for heavy industrial; commercial; and OEM applications

### **Features**

- Latches and hinges do not penetrate enclosure
- Easy to remove lid
- High performance inserts
- integrated padlock hasp
- Flush-fit side mount swing panel and DIN rail system
- Molded in bosses
- Multi-directional mounting feet
- Single SKU with multiple cover attachment options





### **General Information**

Color	Gray
Cover Type	Clear
Mounting Type	Wall Mount
Material	Polycarbonate
Back Panel Screw Size	#10-32x3/8
Back Panel Recommended Torque	16-20 in-lbs.
Back Panel Screw Material	Zinc Plated
Cover Screw Size	#10-32 x 5/8
Cover Screw Recommended Torque	20-24 in-lbs.
Cover Screw Material	304 SS
Mounting Foot Screw Size	1/4-20 x 1/2
Mounting Foot Screw Recommended Torque	10-14 in-lbs.
Installation Mounting Torque	25-30 in-lbs. Max
Metal Inserts	Brass
Hinge Material	Integral Polycarbonate
Latch Material	Polycarbonate
Gasket Material	Poured In Place (PIP) Polyurethane Seamless
Country of Origin	USA

### **Dimensions**

Height (in)	10,0
Width (in)	8.0
Depth (in)	4.0
Height (mm)	254.0
Width (mm)	203.0
Depth (mm)	102,0
Useable Depth (in)	5.1
Useable Depth (mm)	128.0



# **Enclosures**

## **Standards**

NEMA 10250; UL 50; UL 50e; UL508A	cULus Listed File #E319779
Туре	1; 3R; 4; 4X; 6; 6P; 12
IEC 60529	IP66; IP68
IEC 60529	cULus Listed File #E362920
Temperature Range °F	-40°F to +248°F
Temperature Range °C	-40°C to +120°C
Flammability Rating	UL94-5VA
Outdoor Exposure UL746c	(f1) Rated
CE	Certified

**Latch Material** 

Polycarbonate with UV Inhibitors