

# Centurion™

FROM **ATTABOX™** | A BRAND OF **ROBROY®** ENCLOSURES

## Proven Protection That Balances Aesthetics With Physical Performance

**Centurion™** Series fiberglass-reinforced polyester enclosures have been designed for general electrical and electronic applications, as well as industrial and OEM applications requiring protection from environmental forces. With their contemporary aesthetics, they offer a unique feature provided by a hidden hinge design and flush fitting cover, making **Centurion™** Series enclosures ideal for applications such as control stations and operator interface units.

Of equal importance, **Centurion™** Series enclosures are truly tough and durable in the most demanding uses. Both chemical resistance and watertight capabilities make them ideal across a broad spectrum of environmental installations.

## CENTURION SERIES ATTRIBUTES

- Available in 2 cover options:
  1. Opaque cover
  2. Flush bonded window
- Stands up to an exceptionally broad range of chemical exposures
- High impact resistance
- Double insulated material. No incidental electrical contact
- Hidden hinge design
- UV Resistant
- Soft edge design, smooth lines, flush cover
- Super abrasion-resistant acrylic window
- High temperature, flame retardant, non-corrosive, environmental designs



**Centurion (CE)**



**Centurion  
Flush Bonded Window (CEW)**

## CENTURION SERIES INDUSTRY STANDARDS

<b>UL/cUL File #</b>	E64358
<b>NEMA Ratings (UL508A, UL50 &amp; UL50e)</b>	1, 3, 3S, 4X, 12
<b>CSA Std. C22.2 File #</b>	LR069014
<b>UL 1741 File #</b>	E333478
<b>Temperature Range</b>	(-76° F to +274° F) (-60° C to +134° C)
<b>Flammability Rating</b>	UL94-5V
<b>Self Extinguishing</b>	Non-Halogenated, Non-flame propagating
<b>NFPA No. 101 Flame Spread</b>	Class A (1)
<b>Certifications</b>	UL, CSA, CE, REACH, RoHS
<b>Outdoor UV Exposure (UL 746C)</b>	(f1) Rated
<b>Chemical Resistance</b>	Visit AttaBox.com

## Centurion | HW

HINGED, 2 COVER SCREWS



### CONSTRUCTION

<b>Material (Box &amp; Cover)</b>	Hot Compression Molded Fiberglass Reinforced Polyester (Thermoset)
<b>Gasket Material</b>	Poured polyurethane seamless gasket
<b>Back Panel Screw Size</b>	#10-32 x 3/8
<b>Cover Screw Material</b>	304 Stainless Steel
<b>Cover Screw Size</b>	#10-24 x 1
<b>Cover Screw Torque</b>	20-24 in.-lbs.
<b>Hinge and Latch Hardware</b>	304 Stainless Steel
<b>Soft Edge Design</b>	Rounded Edges, Minimal Protrusions Or Exposed Pocket Areas

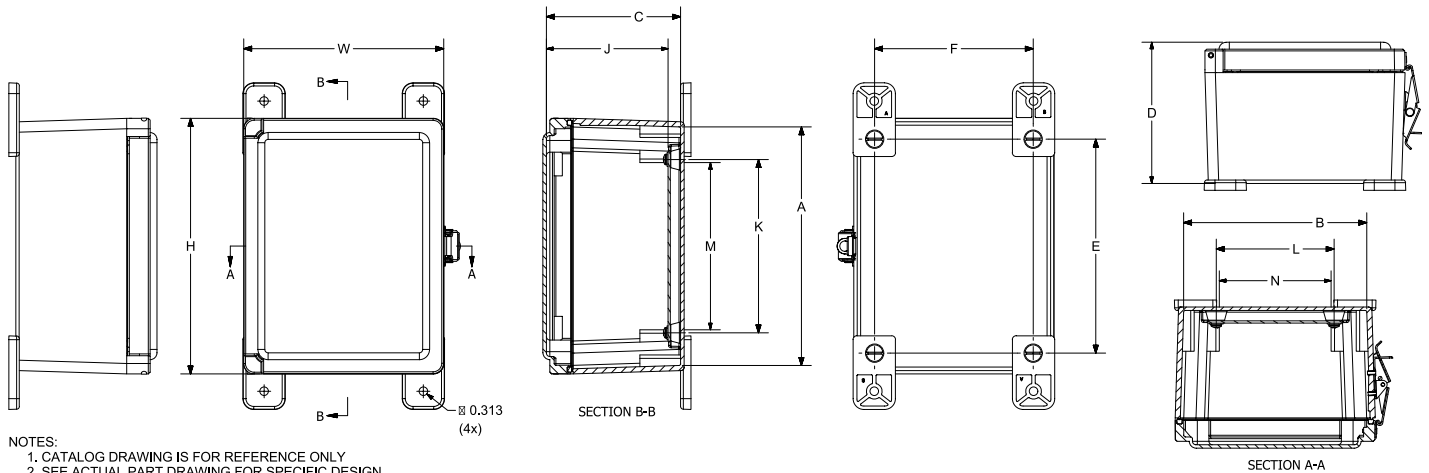
## Centurion | HPL

HINGED, PADLOCK LATCH



### CONSTRUCTION

<b>Material (Box &amp; Cover)</b>	Hot Compression Molded Fiberglass Reinforced Polyester (Thermoset)
<b>Gasket Material</b>	Poured polyurethane seamless gasket
<b>Back Panel Screw Size</b>	#10-32 x 3/8
<b>Hinge and Latch Hardware</b>	304 Stainless Steel
<b>Soft Edge Design</b>	Rounded Edges, Minimal Protrusions Or Exposed Pocket Areas



- NOTES:
1. CATALOG DRAWING IS FOR REFERENCE ONLY
  2. SEE ACTUAL PART DRAWING FOR SPECIFIC DESIGN
  3. NOTE J DIMENSION IS WITH BACK PANEL INSTALLED
  4. BACK PANEL IS SOLD SEPARATELY
  5. MOUNTING FEET SHOWN AS INSTALLED - FOR REFERENCE ONLY
  6. MOUNTING FEET ARE SOLD SEPARATELY

## CENTURION SERIES ENCLOSURES

SIZE ID NUMBER	OVERALL H X W X D	INSIDE A X B X C	MOUNTING E X F	J	K	L	M	N	SHIPPING WEIGHT	PANEL NUMBER
<b>CE707HW</b> <b>CE707HPL</b>	7.21 x 7.21 x 5.09 (183 x 183 x 129)	6.65 x 6.65 x 4.84 (169 x 169 x 123)	5.71 x 5.71 (145 x 145)	4.39 (111)	4.25 (108)	4.25 (108)	4.04 (103)	4.04 (103)	4 lbs.	BP66*
<b>CE907HW</b> <b>CE907HPL</b>	9.21 x 7.21 x 5.09 (234 x 183 x 129)	8.59 x 6.59 x 4.84 (218 x 167 x 123)	7.71 x 5.71 (196 x 145)	4.39 (111)	6.25 (159)	4.25 (108)	6.04 (154)	4.04 (103)	4.3 lbs.	BP86*
<b>CE1109HW</b> <b>CE1109HPL</b>	11.21 x 9.21 x 6.09 (285 x 234 x 155)	10.59 x 8.59 x 5.84 (269 x 218 x 148)	9.71 x 7.71 (247 x 196)	5.39 (137)	8.25 (210)	6.25 (159)	8.04 (204)	6.04 (154)	6 lbs.	BP108*
<b>CE1311HW</b> <b>CE1311HPL</b>	13.21 x 11.21 x 6.59 (336 x 285 x 167)	12.59 x 10.59 x 6.34 (320 x 269 x 161)	11.71 x 9.71 (298 x 247)	5.89 (150)	10.25 (260)	8.25 (210)	10.04 (255)	8.04 (204)	7.8 lbs.	BP1210*
<b>CE1513HW</b> <b>CE1513HPL</b>	15.21 x 13.21 x 7.09 (386 x 336 x 180)	14.55 x 12.55 x 6.84 (370 x 319 x 174)	13.71 x 11.71 (348 x 298)	6.39 (162)	12.25 (311)	10.25 (260)	12.04 (306)	10.04 (255)	11.6 lbs.	BP1412*

## Centurion | Flush Bonded Window | HW

HINGED, 2 COVER SCREWS



### CONSTRUCTION

<b>Material (Box &amp; Cover)</b>	Hot Compression Molded Fiberglass Reinforced Polyester (Thermoset)
<b>Gasket Material</b>	Poured polyurethane seamless gasket
<b>Window</b>	Acrylic - Super Abrasion Resistant (SAR)
<b>Back Panel Screw Size</b>	#10-32 x 3/8
<b>Cover Screw Material</b>	304 Stainless Steel
<b>Cover Screw Size</b>	#10-24 x 1
<b>Cover Screw Torque</b>	20-24 in.-lbs.
<b>Hinge and Latch Hardware</b>	304 Stainless Steel
<b>Soft Edge Design</b>	Rounded Edges, Minimal Protrusions Or Exposed Pocket Areas

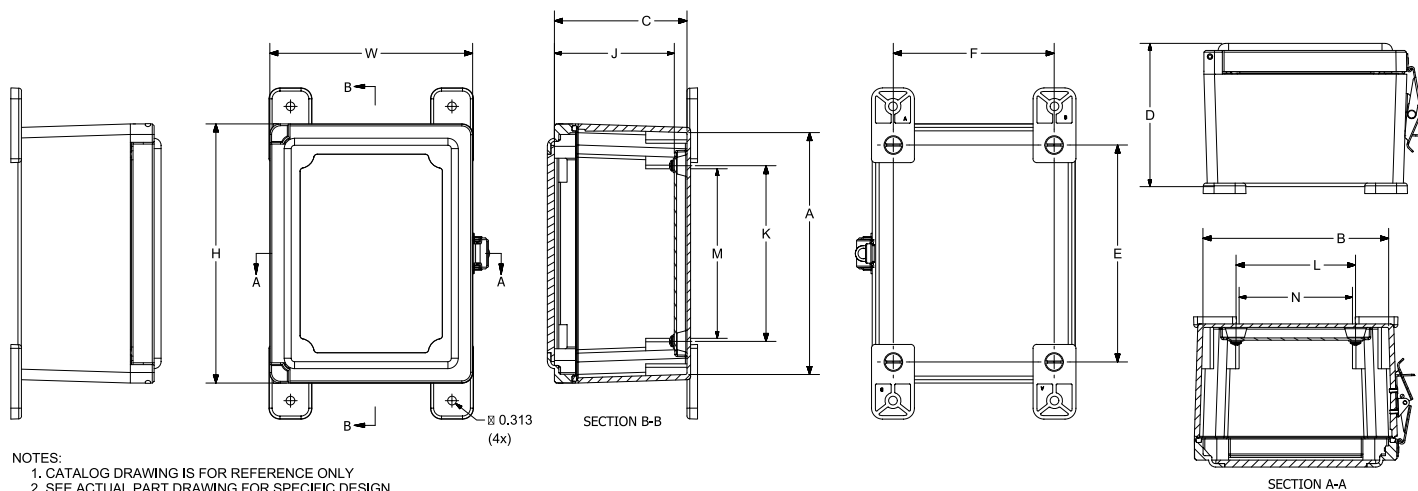
## Centurion | Flush Bonded Window | HPL

HINGED, PADLOCK LATCH



### CONSTRUCTION

<b>Material (Box &amp; Cover)</b>	Hot Compression Molded Fiberglass Reinforced Polyester (Thermoset)
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## CENTURION WINDOW SERIES ENCLOSURES

SIZE ID NUMBER	OVERALL H X W X D	INSIDE A X B X C	WINDOW AREA MAXIMUM	MOUNTING E X F	J	K	L	M	N	SHIPPING WEIGHT	PANEL NUMBER
<b>CEW707HW</b> <b>CEW707HPL</b>	7.21 x 7.21 x 5.09 (183 x 183 x 129)	6.65 x 6.65 x 4.84 (169 x 169 x 123)	5.06 x 5.06 (129 x 129)	5.71 x 5.71 (145 x 145)	4.39 (111)	4.25 (108)	4.25 (108)	4.04 (103)	4.04 (103)	4 lbs.	BP66*
<b>CEW907HW</b> <b>CEW907HPL</b>	9.21 x 7.21 x 5.09 (234 x 183 x 129)	8.59 x 6.59 x 4.84 (218 x 167 x 123)	7.06 x 5.06 (179 x 129)	7.71 x 5.71 (196 x 145)	4.39 (111)	6.25 (159)	4.25 (108)	6.04 (154)	4.04 (103)	4.3 lbs.	BP86*
<b>CEW1109HW</b> <b>CEW1109HPL</b>	11.21 x 9.21 x 6.09 (285 x 234 x 155)	10.59 x 8.59 x 5.84 (269 x 218 x 148)	9.06 x 7.06 (230 x 179)	9.71 x 7.71 (247 x 196)	5.39 (137)	8.25 (210)	6.25 (159)	8.04 (204)	6.04 (154)	6 lbs.	BP108*
<b>CEW1311HW</b> <b>CEW1311HPL</b>	13.21 x 11.21 x 6.59 (336 x 285 x 167)	12.59 x 10.59 x 6.34 (320 x 269 x 161)	11.06 x 9.06 (281 x 230)	11.71 x 9.71 (298 x 247)	5.89 (150)	10.25 (260)	8.25 (210)	10.04 (255)	8.04 (204)	7.8 lbs.	BP1210*
<b>CEW1513HW</b> <b>CEW1513HPL</b>	15.21 x 13.21 x 7.09 (386 x 336 x 180)	14.55 x 12.55 x 6.84 (370 x 319 x 174)	13.06 x 11.06 (332 x 281)	13.71 x 11.71 (348 x 298)	6.39 (162)	12.25 (311)	10.25 (260)	12.04 (306)	10.04 (255)	11.6 lbs.	BP1412*