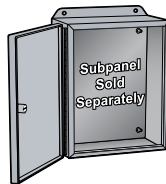


Heartland Series Polycarbonate Enclosures

Opaque Door with Polycarbonate Latches, Mounting Feet



AH12106



Construction

- Polycarbonate with UV inhibitors
- Robotically-applied foam-in-place polyurethane seamless gasket
- 304 stainless steel cover screws
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24in-lb cover screw torque
- 1/4-20x1/2 mounting feet inserts
- 10-14 in-lb mounting feet torque
- Polycarbonate with UV inhibitors hinge and latch hardware
- Variable depth side mount capability
- Fully noN-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Sliding T-Nut allows for infinite panel adjustment back to front
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Aluminum back panel and swing-out panel mounting options
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: [E319779](#)
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



Heartland Series Polycarbonate Enclosures – Opaque Door with Polycarbonate Latches, Mounting Feet

Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AH664	\$83.00	7.40 x 7.41 x 5.35 [188 x 188 x 136]	PDF	BP66A	\$11.25	BP66ABS	\$14.75
AH864	\$88.00	9.40 x 7.40 x 5.32 [239 x 188 x 135]	PDF	BP86A	\$13.50	BP86ABS	\$15.50
AH884	\$92.00	9.41 x 9.41 x 5.36 [239 x 239 x 136]	PDF	BP88A	\$19.00	—	
AH1084	\$107.00	11.41 x 9.41 x 5.89 [290 x 239 x 150]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH1086	\$111.00	11.41 x 9.41 x 7.39 [290 x 239 x 188]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH10106	\$118.00	11.41 x 11.41 x 6.47 [290 x 290 x 164]	PDF	BP1010A	\$24.00	BP1010ABS	\$20.50
AH12106	\$148.00	13.41 x 11.41 x 7.38 [341 x 290 x 187]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AH14126	\$174.00	15.40 x 13.40 x 7.39 [391 x 340 x 188]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AH16148	\$197.00	17.41 x 15.41 x 9.40 [442 x 391 x 239]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AH181610	\$232.00	19.41 x 17.41 x 11.41 [493 x 442 x 290]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AH20168	\$340.00	21.41 x 17.41 x 9.47 [544 x 442 x 241]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
AH242410*	\$609.00	25.41 x 25.41 x 11.41 [645 x 645 x 290]	PDF	BP2424A	\$92.00	BP2424ABS	\$62.00

*Includes integral mounting flange

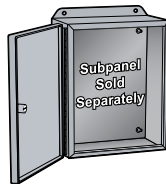
Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].

Heartland Series Polycarbonate Enclosures

Smoked Door with Polycarbonate Latches, Mounting Feet



AH12106C



Construction

- Polycarbonate with UV inhibitors
- Neoprene rope style gasket
- Poured polyurethane seamless gasket in select sizes
- Includes polycarbonate mounting feet kit
- 304 stainless steel cover screw
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24 in-lb cover screw torque
- 1/4-20x1/2 mounting feet inserts
- 10-14 in-lb mounting feet torque
- Polycarbonate with UV inhibitors hinge and latch hardware
- Variable depth side mount capability
- Fully non-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Sliding T-Nut allows for infinite panel adjustment back to front
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Aluminum back panel and swing-out panel mounting options
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: E319779
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



Heartland Series Polycarbonate Enclosures – Smoked Door with Polycarbonate Latches, Mounting Feet

Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AH664C	\$90.00	7.40 x 7.41 x 5.35 [188 x 188 x 136]	PDF	BP66A	\$11.25	BP66ABS	\$14.75
AH864C	\$99.00	9.40 x 7.40 x 5.32 [239 x 188 x 135]	PDF	BP86A	\$13.50	BP86ABS	\$15.50
AH884C	\$105.00	9.41 x 9.41 x 5.36 [239 x 239 x 136]	PDF	BP88A	\$19.00	—	
AH1084C	\$126.00	11.41 x 9.41 x 5.89 [290 x 239 x 150]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH1086C	\$131.00	11.41 x 9.41 x 7.39 [290 x 239 x 188]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH10106C	\$138.00	11.41 x 11.41 x 6.47 [290 x 290 x 164]	PDF	BP1010A	\$24.00	BP1010ABS	\$20.50
AH12106C	\$165.00	13.41 x 11.41 x 7.38 [341 x 290 x 187]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AH14126C	\$182.00	15.40 x 13.40 x 7.39 [391 x 340 x 188]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AH16148C	\$223.00	17.41 x 15.41 x 9.40 [442 x 391 x 239]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AH181610C	\$259.00	19.41 x 17.41 x 11.41 [493 x 442 x 290]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AH20168C	\$398.00	21.41 x 17.41 x 9.47 [544 x 442 x 241]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
AH242410C*	\$653.00	25.41 x 25.41 x 11.41 [645 x 645 x 290]	PDF	BP2424A	\$92.00	BP2424ABS	\$62.00

*Includes integral mounting flange

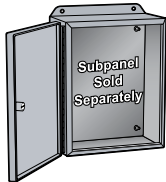
Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].

Heartland Series Polycarbonate Enclosures

Opaque Door with Stainless Steel Latches, Mounting Feet



AH12106SS



Construction

- Polycarbonate with UV inhibitors
- Neoprene rope style gasket
- Poured polyurethane seamless gasket in select sizes
- Includes polycarbonate mounting feet kit
- 316 stainless steel cover screws and latches
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size - #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24 in-lb cover screw torque
- 1/4-20x1/2 mounting feet inserts
- 10-14 in-lb mounting feet torque
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Variable depth side mount capability
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: [E319779](#)
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



Heartland Series Polycarbonate Enclosures – Opaque Door with Stainless Steel Latches, Mounting Feet

Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AH664SS	\$89.00	7.40 x 7.41 x 5.35 [188 x 188 x 136]	PDF	BP66A	\$11.25	BP66ABS	\$14.75
AH864SS	\$94.00	9.40 x 7.40 x 5.32 [239 x 188 x 135]	PDF	BP86A	\$13.50	BP86ABS	\$15.50
AH884SS	\$99.00	9.41 x 9.41 x 5.36 [239 x 239 x 136]	PDF	BP88A	\$19.00	—	
AH1084SS	\$115.00	11.41 x 9.41 x 5.89 [290 x 239 x 150]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH1086SS	\$120.00	11.41 x 9.41 x 7.39 [290 x 239 x 188]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH10106SS	\$126.00	11.41 x 11.41 x 6.47 [290 x 290 x 164]	PDF	BP1010A	\$24.00	BP1010ABS	\$20.50
AH12106SS	\$159.00	13.41 x 11.41 x 7.38 [341 x 290 x 187]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AH14126SS	\$187.00	15.40 x 13.40 x 7.39 [391 x 340 x 188]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AH16148SS	\$211.00	17.41 x 15.41 x 9.40 [442 x 391 x 239]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AH181610SS	\$250.00	19.41 x 17.41 x 11.41 [493 x 442 x 290]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AH20168SS	\$366.00	21.41 x 17.41 x 9.47 [544 x 442 x 241]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
AH242410SS*	\$655.00	25.41 x 25.41 x 11.41 [645 x 645 x 290]	PDF	BP2424A	\$92.00	BP2424ABS	\$62.00

*Includes integral mounting flange

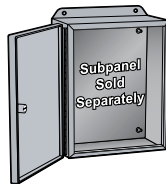
Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].

Heartland Series Polycarbonate Enclosures

Smoked Door with Stainless Steel Latches, Mounting Feet



AH12106CSS



Construction

- Polycarbonate with UV inhibitors
- Neoprene rope style gasket
- Poured polyurethane seamless gasket in select sizes
- Includes polycarbonate mounting feet kit
- 316 stainless steel cover screw and latches
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24 in-lb cover screw torque
- 1/4-20x1/2 mounting feet inserts
- 10-14 in-lb mounting feet torque
- Variable depth side mount capability
- Fully non-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Sliding T-Nut allows for infinite panel adjustment back to front
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Aluminum back panel and swing-out panel mounting options
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: E319779
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



Heartland Series Polycarbonate Enclosures – Smoked Door with Stainless Steel Latches, Mounting Feet

Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AH664CSS	\$96.00	7.40 x 7.41 x 5.35 [188 x 188 x 136]	PDF	BP66A	\$11.25	BP66ABS	\$14.75
AH864CSS	\$107.00	9.40 x 7.40 x 5.32 [239 x 188 x 135]	PDF	BP86A	\$13.50	BP86ABS	\$15.50
AH884CSS	\$113.00	9.41 x 9.41 x 5.36 [239 x 239 x 136]	PDF	BP88A	\$19.00	—	
AH1084CSS	\$136.00	11.41 x 9.41 x 5.89 [290 x 239 x 150]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH1086CSS	\$140.00	11.41 x 9.41 x 7.39 [290 x 239 x 188]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH10106CSS	\$148.00	11.41 x 11.41 x 6.47 [290 x 290 x 164]	PDF	BP1010A	\$24.00	BP1010ABS	\$20.50
AH12106CSS	\$178.00	13.41 x 11.41 x 7.38 [341 x 290 x 187]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AH14126CSS	\$196.00	15.40 x 13.40 x 7.39 [391 x 340 x 188]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AH16148CSS	\$240.00	17.41 x 15.41 x 9.40 [442 x 391 x 239]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AH181610CSS	\$278.00	19.41 x 17.41 x 11.41 [493 x 442 x 290]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AH20168CSS	\$428.00	21.41 x 17.41 x 9.47 [544 x 442 x 241]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
AH242410CSS*	\$702.00	25.41 x 25.41 x 11.41 [645 x 645 x 290]	PDF	BP2424A	\$92.00	BP2424ABS	\$62.00

*Includes integral mounting flange

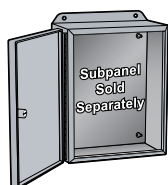
Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].

Heartland Series Polycarbonate Enclosures

Opaque Door with Polycarbonate Latches, Mounting Flanges



AHF1086



Construction

- Polycarbonate
- Robotically-applied foam-in-place polyurethane seamless gasket
- Includes polycarbonate mounting flange kit
- 304 stainless steel cover screws
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24in-lb cover screw torque
- 1/4-20x1/2 mounting flange inserts
- 10-14 in-lb mounting flange torque
- Polycarbonate with UV inhibitors hinge and latch hardware
- Variable depth side mount capability
- Fully non-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Sliding T-Nut allows for infinite panel adjustment back to front
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Aluminum back panel and swing-out panel mounting options
- Temperature Range -40°F to +248°F

[-40°C to +120°C]

Listings

- UL File No: E319779
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



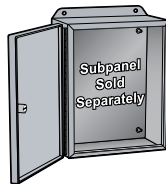
Heartland Series Polycarbonate Enclosures – Opaque Door with Polycarbonate Latches, Mounting Flanges							
Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AHF664	\$92.00	7.40 x 7.41 x 5.35 [188 x 188 x 136]	PDF	BP66A	\$11.25	BP66ABS	\$14.75
AHF864	\$97.00	9.40 x 7.40 x 5.32 [239 x 188 x 135]	PDF	BP86A	\$13.50	BP86ABS	\$15.50
AHF884	\$105.00	9.41 x 9.41 x 5.36 [239 x 239 x 136]	PDF	BP88A	\$19.00	—	
AHF1084	\$120.00	11.41 x 9.41 x 5.89 [290 x 239 x 150]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AHF1086	\$124.00	11.41 x 9.41 x 7.39 [290 x 239 x 188]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AHF10106	\$134.00	11.41 x 11.41 x 6.47 [290 x 290 x 164]	PDF	BP1010A	\$24.00	BP1010ABS	\$20.50
AHF12106	\$165.00	13.41 x 11.41 x 7.38 [341 x 290 x 187]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AHF14126	\$195.00	15.40 x 13.40 x 7.39 [391 x 340 x 188]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AHF16148	\$220.00	17.41 x 15.41 x 9.40 [442 x 391 x 239]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AHF181610	\$260.00	19.41 x 17.41 x 11.41 [493 x 442 x 290]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AHF20168	\$368.00	21.41 x 17.41 x 9.47 [544 x 442 x 241]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
*Includes integral mounting flange Notes: Subpanels must be ordered separately. Dimensions in inches [millimeters].							

Heartland Series Polycarbonate Enclosures

Smoked Door with Polycarbonate Latches, Mounting Flanges



AHF1086C



Construction

- Polycarbonate
- Robotically-applied foam-in-place polyurethane seamless gasket
- Includes polycarbonate mounting flange kit
- 304 stainless steel cover screws
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24in-lb cover screw torque
- 1/4-20x1/2 mounting flange inserts
- 10-14 in-lb mounting flange torque
- Polycarbonate with UV inhibitors hinge and latch hardware
- Variable depth side mount capability
- Fully non-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Sliding T-Nut allows for infinite panel adjustment back to front
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Aluminum back panel and swing-out panel mounting options
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: E319779
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



Heartland Series Polycarbonate Enclosures – Smoked Door with Polycarbonate Latches, Mounting Flanges

Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AHF664C	\$99.00	7.40 x 7.41 x 5.35 [188 x 188 x 136]	PDF	BP66A	\$11.25	BP66ABS	\$14.75
AHF864C	\$108.00	9.40 x 7.40 x 5.32 [239 x 188 x 135]	PDF	BP86A	\$13.50	BP86ABS	\$15.50
AHF884C	\$118.00	9.41 x 9.41 x 5.36 [239 x 239 x 136]	PDF	BP88A	\$19.00	—	
AHF1084C	\$139.00	11.41 x 9.41 x 5.89 [290 x 239 x 150]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AHF1086C	\$144.00	11.41 x 9.41 x 7.39 [290 x 239 x 188]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AHF10106C	\$154.00	11.41 x 11.41 x 6.47 [290 x 290 x 164]	PDF	BP1010A	\$24.00	BP1010ABS	\$20.50
AHF12106C	\$182.00	13.41 x 11.41 x 7.38 [341 x 290 x 187]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AHF14126C	\$202.00	15.40 x 13.40 x 7.39 [391 x 340 x 188]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AHF16148C	\$246.00	17.41 x 15.41 x 9.40 [442 x 391 x 239]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AHF181610C	\$286.00	19.41 x 17.41 x 11.41 [493 x 442 x 290]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AHF20168C	\$426.00	21.41 x 17.41 x 9.47 [544 x 442 x 241]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00

*Includes integral mounting flange

Notes: Subpanels must be ordered separately.

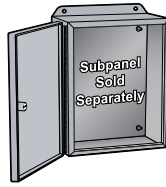
Dimensions in inches [millimeters].

Heartland Series Polycarbonate Enclosures

Opaque Door with Polycarbonate Latches, Mounting Feet and Shelf



AHWD12106



Construction

- Polycarbonate
- Robotically-applied foam-in-place polyurethane seamless gasket
- Includes polycarbonate mounting feet kit
- 304 stainless steel cover screws
- Includes internal shelf
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24in-lb cover screw torque
- 1/4-20x1/2 mounting feet inserts
- 10-14 in-lb mounting feet torque
- Fully non-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: E319779
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



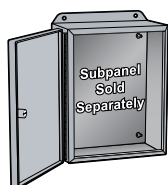
Heartland Series Polycarbonate Enclosures – Opaque Door with Polycarbonate Latches, Mounting Feet and Shelf							
Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AHWD10106	\$155.00	11.41 x 11.41 x 6.47 [290 x 290 x 164]	PDF	—		BP1010ABS	\$20.50
AHWD12106	\$189.00	13.41 x 11.41 x 7.38 [341 x 290 x 187]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AHWD14126	\$217.00	15.40 x 13.40 x 7.39 [391 x 340 x 188]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AHWD16148	\$256.00	17.41 x 15.41 x 9.40 [442 x 391 x 239]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AHWD181610	\$312.00	19.41 x 17.41 x 11.41 [493 x 442 x 290]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AHWD20168	\$403.00	21.41 x 17.41 x 9.47 [544 x 442 x 241]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
AHWD242410*	\$728.00	25.41 x 25.41 x 11.41 [645 x 645 x 290]	PDF	BP2424A	\$92.00	BP2424ABS	\$62.00
*Includes integral mounting flange Notes: Subpanels must be ordered separately. Dimensions in inches [millimeters].							

Heartland SL Series Polycarbonate Enclosures

Opaque Door with Polycarbonate Latches, Mounting Feet



AH20164



Construction

- Polycarbonate
- Robotically-applied foam-in-place polyurethane seamless gasket
- 304 stainless steel cover screws
- Includes integral mounting feet
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24in-lb cover screw torque
- 1/4-20x1/2 mounting feet inserts
- 10-14 in-lb mounting feet torque
- Fully non-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: [E319779](#)
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



Heartland SL Series Polycarbonate Enclosures – Opaque Door with Polycarbonate Latches, Mounting Feet

Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AH1083	\$102.00	11.41 x 9.41 x 4.64 [290 x 239 x 118]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH12104	\$141.00	13.41 x 11.41 x 5.38 [341 x 290 x 137]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AH14124	\$165.00	15.40 x 13.40 x 5.39 [391 x 340 x 137]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AH16144	\$187.00	17.41 x 15.41 x 5.35 [442 x 391 x 136]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AH18164	\$214.00	19.40 x 17.41 x 5.41 [493 x 442 x 137]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AH20164	\$323.00	21.41 x 17.41 x 5.47 [544 x 442 x 139]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
AH24246*	\$579.00	25.41 x 25.41 x 7.41 [645 x 645 x 188]	PDF	BP66A	\$11.25	BP66ABS	\$14.75

*Includes integral mounting flange

Notes: Subpanels must be ordered separately.

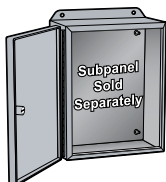
Dimensions in inches [millimeters].

Heartland SL Series Polycarbonate Enclosures

Smoked Door with Polycarbonate Latches, Mounting Feet



AH20164C



Construction

- Polycarbonate
- Robotically-applied foam-in-place polyurethane seamless gasket
- 304 stainless steel cover screws
- Includes integral mounting feet
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24in-lb cover screw torque
- 1/4-20x1/2 mounting feet inserts
- 10-14 in-lb mounting feet torque
- Polycarbonate with UV inhibitors hinge and latch hardware
- Fully noN-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: E319779
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



Heartland SL Series Polycarbonate Enclosures – Smoked Door with Polycarbonate Latches, Mounting Feet

Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AH1083C	\$120.00	11.41 x 9.41 x 4.64 [290 x 239 x 118]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH12104C	\$157.00	13.41 x 11.41 x 5.38 [341 x 290 x 137]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AH14124C	\$173.00	15.40 x 13.40 x 5.39 [391 x 340 x 137]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AH16144C	\$212.00	17.41 x 15.41 x 5.35 [442 x 391 x 136]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AH18164C	\$251.00	19.40 x 17.41 x 5.41 [493 x 442 x 137]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AH20164C	\$378.00	21.41 x 17.41 x 5.47 [544 x 442 x 139]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
AH24246C*	\$620.00	25.41 x 25.41 x 7.41 [645 x 645 x 188]	PDF	BP66A	\$11.25	BP66ABS	\$14.75

*Includes integral mounting flange

Notes: Subpanels must be ordered separately.

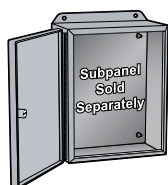
Dimensions in inches [millimeters].

Heartland SL Series Polycarbonate Enclosures

Opaque Door with Stainless Steel Latches, Mounting Feet



AH20164SS



Construction

- Polycarbonate
- Robotically-applied foam-in-place polyurethane seamless gasket
- 304 stainless steel cover screws
- Includes integral mounting feet
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24in-lb cover screw torque
- 1/4-20x1/2 mounting feet inserts
- 10-14 in-lb mounting feet torque
- Polycarbonate with UV inhibitors hinge and latch hardware
- Fully non-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: [E319779](#)
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



Heartland SL Series Polycarbonate Enclosures – Opaque Door with Stainless Steel Latches, Mounting Feet

Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AH1083SS	\$112.00	11.41 x 9.41 x 4.64 [290 x 239 x 118]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH12104SS	\$152.00	13.41 x 11.41 x 5.38 [341 x 290 x 137]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AH14124SS	\$178.00	15.40 x 13.40 x 5.39 [391 x 340 x 137]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AH16144SS	\$200.00	17.41 x 15.41 x 5.35 [442 x 391 x 136]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AH18164SS	\$230.00	19.40 x 17.41 x 5.41 [493 x 442 x 137]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AH20164SS	\$348.00	21.41 x 17.41 x 5.47 [544 x 442 x 139]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
AH24246SS*	\$618.00	25.41 x 25.41 x 7.41 [645 x 645 x 188]	PDF	BP66A	\$11.25	BP66ABS	\$14.75

*Includes integral mounting flange

Notes: Subpanels must be ordered separately.

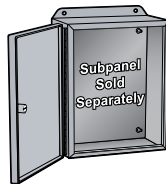
Dimensions in inches [millimeters].

Heartland SL Series Polycarbonate Enclosures

Smoked Door with Stainless Steel Latches, Mounting Feet



AH20164CSS



Construction

- Polycarbonate
- Robotically-applied foam-in-place polyurethane seamless gasket
- 304 stainless steel cover screws
- Includes integral mounting feet
- Panel mounting capability for fixed rear panel
- Rear wall-mounting screw size #10-32x3/8
- All threaded brass inserts accept #10-32 screws
- #10-32x5/8 cover screw size
- 20-24in-lb cover screw torque
- 1/4-20x1/2 mounting feet inserts
- 10-14 in-lb mounting feet torque
- Polycarbonate with UV inhibitors hinge and latch hardware
- Fully non-metallic hinge, does not penetrate inside enclosure
- Thick, robust side wall construction eliminates side wall flexing
- Optional ABS Panel to allow unimpeded transmission of wireless signals
- Temperature Range -40°F to +248°F [-40°C to +120°C]

Listings

- UL File No: [E319779](#)
- NEMA Ratings 1, 3R, 4, 4X, and 12 [UL508A, UL50, and UL50e]
- IEC 60529 Ratings IP66
- Flammability Rating UL94-5V
- cULus, CE, REACH
- Outdoor UV Exposure (UL 746C) (f1) Rated



Heartland SL Series Polycarbonate Enclosures – Smoked Door with Stainless Steel Latches, Mounting Feet

Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link	Aluminum Subpanel	Price	ABS Subpanel	Price
AH1083CSS	\$131.00	11.41 x 9.41 x 4.64 [290 x 239 x 118]	PDF	BP108A	\$20.50	BP108ABS	\$18.75
AH12104CSS	\$169.00	13.41 x 11.41 x 5.38 [341 x 290 x 137]	PDF	BP1210A	\$25.00	BP1210ABS	\$22.00
AH14124CSS	\$185.00	15.40 x 13.40 x 5.39 [391 x 340 x 137]	PDF	BP1412A	\$30.00	BP1412ABS	\$25.50
AH16144CSS	\$225.00	17.41 x 15.41 x 5.35 [442 x 391 x 136]	PDF	BP1614A	\$39.00	BP1614ABS	\$29.50
AH18164CSS	\$269.00	19.40 x 17.41 x 5.41 [493 x 442 x 137]	PDF	BP1816A	\$50.00	BP1816ABS	\$39.00
AH20164CSS	\$404.00	21.41 x 17.41 x 5.47 [544 x 442 x 139]	PDF	BP2016A	\$84.00	BP2016ABS	\$52.00
AH24246CSS*	\$661.00	25.41 x 25.41 x 7.41 [645 x 645 x 188]	PDF	BP66A	\$11.25	BP66ABS	\$14.75

*Includes integral mounting flange

Notes: Subpanels must be ordered separately.

Dimensions in inches [millimeters].

Subpanels for Heartland Series Enclosures

Aluminum Subpanels

- Material: 3003-H14 aluminum
- Finish: Mill



Aluminum Subpanels				
Part Number	Price	Subpanel Size HxW	Fits Heartland series Enclosures	Drawing Link
BP66A	\$11.25	4.88 x 4.88 [124 x 124]	AHx664xxx	PDF
BP86A	\$13.50	6.88 x 4.88 [175 x 124]	AHx864xxx	PDF
BP88A	\$19.00	6.88 x 6.88 [175 x 175]	AHx884xxx	PDF
BP108A	\$20.50	8.88 x 6.88 [226 x 175]	AH1083xxx AH1084xxx AHx1086xxx	PDF
BP1010A	\$24.00	8.88 x 8.88 [226 x 226]	AHxx10106xxx	PDF
BP1210A	\$25.00	10.88 x 8.88 [276 x 226]	AH12104xxx AHxx12106xxx	PDF
BP1412A	\$30.00	12.88 x 10.88 [327 x 276]	AH14124xxx AHxx14126xxx	PDF
BP1614A	\$39.00	14.88 x 12.88 [378 x 327]	AH16144xxx AHxx16148xxx	PDF
BP1816A	\$50.00	16.88 x 14.88 [429 x 378]	AH18164xxx AHxx181610xxx	PDF
BP2016A	\$84.00	18.88 x 14.88 [480 x 378]	AH20164xxx AHxx20168xxx	PDF
BP2424A	\$92.00	22.88 x 22.88 [581 x 581]	AH24246xxx AH242410xxx	PDF
Note: Dimensions in inches (millimeters).				



BP66A

Aluminum Swing Panel Kits

- Material: 3003-H14 aluminum
- Finish: Mill
- Includes swing panel, (4) AHSPM brackets and mounting screws

Aluminum Swing Panel Kits				
Part Number	Price	Subpanel Size HxW	Fits Heartland series Enclosures	Drawing Link
AH66SPK	\$53.00	5.63 x 5.63 [143 x 143]	AHx664xxx	PDF
AH86SPK	\$54.00	7.63 x 5.63 [194 x 143]	AHx864xxx	PDF
AH88SPK	Retired	7.63 x 7.63 [194 x 194]	AH884xxx	PDF
AH108SPK	\$59.00	9.63 x 7.63 [245 x 194]	AHx1084xxx AHx1086xxx	PDF
AH1010SPK	\$85.00	9.63 x 9.63 [245 x 245]	AHxx10106xxx	PDF
AH1210SPK	\$63.00	11.63 x 9.63 [295 x 245]	AHxx12106xxx	PDF
AH1412SPK	\$68.00	13.63 x 11.63 [346 x 295]	AHxx14126xxx	PDF
AH1614SPK	\$73.00	15.63 x 13.63 [397 x 346]	AHxx16148xxx	PDF
AH1816SPK	\$78.00	17.63 x 15.63 [448 x 397]	AH18164xxx AHxx181610xxx	PDF
AH2016SPK	\$121.00	19.63 x 15.63 [499 x 397]	AHxx20168xxx	PDF
AH2424SPK	\$88.00	23.63 x 23.63 [600 x 600]	AHxx242410xxx	PDF
Note: Dimensions in inches (millimeters). Not compatible with Heartland SL enclosures				



AH66SPK

Subpanels for Heartland Series Enclosures

Aluminum Side Panels

- Material: 3003-H14 aluminum
- Finish: Mill



Aluminum Subpanels				
Part Number	Price	Subpanel Size HxW	Fits Heartland series Enclosures	Drawing Link
SP6	\$53.00	5.00 x 3.00 [127 x 76]	AH664xxx AHF664x	PDF
SP8	\$54.00	7.00 x 3.00 [178 x 76]	AH864xxx AHF864x AH884xxx AHF884x	PDF
SP10	\$57.00	9.00 x 3.50 [229 x 89]	AH1084xxx AHF1084x AH10xx6xxx AHF10xx6x	PDF
SP12	\$61.00	11.00 x 5.00 [279 x 127]	AH12106xxx AHF12106x	PDF
SP14	\$64.00	13.00 x 5.00 [330 x 127]	AH14126xxx AHF14126x	PDF
SP16	\$71.00	15.00 x 7.00 [381 x 178]	AH16148xxx AHF16148x	PDF
SP18	\$82.00	17.00 x 9.00 [432 x 229]	AH181610xxx AHF181610x	PDF
SP20	\$84.00	19.00 x 7.00 [483 x 178]	AH20168xxx AHF20168x	PDF
SP24	\$92.00	23.00 x 9.00 [584 x 229]	AH242410xxx	PDF
Note: Dimensions in inches (millimeters). Corrosion resistant slot nut fastening hardware kit included				

[SP8](#)

ABS Plastic Subpanels

- Material: ABS plastic
- Finish: Mill

ABS plastic Subpanels				
Part Number	Price	Subpanel Size HxW	Fits Heartland series Enclosures	Drawing Link
BP66ABS	\$14.75	4.75 x 4.75 [121 x 121]	AHx664xxx	PDF
BP86ABS	\$15.50	6.75 x 4.75 [171 x 121]	AHx864xxx	PDF
BP108ABS	\$18.75	8.75 x 6.75 [222 x 171]	AH1083xxx AH1084xxx AHx1086xxx	PDF
BP1010ABS	\$20.50	8.75 x 8.75 [222 x 222]	AHxx10106xxx	PDF
BP1210ABS	\$22.00	10.75 x 8.75 [273 x 222]	AH12104xxx AHxx12106xxx	PDF
BP1412ABS	\$25.50	12.75 x 10.75 [324 x 273]	AH14124xxx AHxx14126xxx	PDF
BP1614ABS	\$29.50	14.75 x 12.75 [375 x 324]	AH16144xxx AHxx16148xxx	PDF
BP1816ABS	\$39.00	16.75 x 14.75 [425 x 375]	AH18164xxx AHxx181610xxx	PDF
BP2016ABS	\$52.00	18.75 x 14.75 [476 x 375]	AH20164xxx AHxx20168xxx	PDF
BP2424ABS	\$62.00	22.75 x 22.75 [578 x 578]	AH24246xxx AH242410xxx	PDF
Note: Dimensions in inches (millimeters).				

[BP108ABS](#)



Heartland Series – Enclosure Pole Mount Kits			
Part Number	Price	For Pole Diameter	Fits Enclosure Width
<u>PM6-8</u>	\$72.00	3.00 -12.00 [76- 305]	6.00 - 8.00 [152 - 203]
<u>PM10-12</u>	\$78.00		10.00 - 12.00 [254 - 305]
<u>PM14-16</u>	\$84.00		14.00 - 16.00 [356 - 406]
<u>PM18-24</u>	\$98.00		18.00 - 24.00 [457 - 610]
Note: Dimensions in inches [millimeters].			

**PM14-16****REV60****REV80**

Heartland Series – Enclosure Vents		
Part Number	Price	Description
<u>REAH-V60</u>	\$16.25	vent, 60mm, polycarbonate , maintains NEMA 3R rating.
<u>REAH-V80</u>	\$21.50	vent, 80mm, polycarbonate , not UL rated, enclosure is NEMA 1 when vent is installed



Enclosure Latch Kits		
Part Number	Price	Description
<u>AHLKSS</u>	\$13.25	latch, replacement, quick-release, 304 stainless steel Package of 2
<u>AHLK</u>	\$11.00	latch, replacement, quick-release, polycarbonate Package of 2

[AHLKSS](#)[AHLK](#)

Accessory Kit		
Part Number	Price	Description
<u>AHAK</u>	\$14.00	mounting feet kit, polycarbonate Includes (4) mounting feet and mounting hardware

[AHAK](#)

Enclosure Replacement Fasteners		
Part Number	Price	Description
<u>AHSNK</u>	\$23.00	slot nut kit, #10-32 UNF x 0375in, Phillips pan head, zinc plated steel Package of 2 Includes screw and galvanized steel slot nut
<u>AHTSKSS</u>	\$9.75	thumb screw, replacement, #10-32 UNF x 0375in, stainless steel Package of 2 Nylon washer included
<u>AHTSKAL</u>	\$8.00	thumb screw, replacement, #10-32 UNF x 0375in, aluminum Package of 2 Nylon washer included

[AHSNK](#)[AHTSKSS](#)[AHTSKAL](#)

Enclosure Swing Panel Mounts		
Part Number	Price	Description
<u>AHSPM</u>	\$32.50	AttaBox Heartland series swing panel bracket, polycarbonate. Package of 4. For use with Heartland series enclosures. Mounting screws included.

[AHSPM](#)



Mounting Flanges		
Part Number	Price	Description
<u>MFK6</u>	\$23.50	mounting flanges, replacement, polycarbonate For use with 6in wide Heartland series enclosures Includes (2) mounting flanges and mounting hardware
<u>MFK8</u>	\$28.00	mounting flanges, replacement, polycarbonate For use with 8in wide Heartland series enclosures Includes (2) mounting flanges and mounting hardware
<u>MFK10</u>	\$31.50	mounting flanges, replacement, polycarbonate For use with 10in wide Heartland series enclosures Includes (2) mounting flanges and mounting hardware
<u>MFK12</u>	\$35.50	mounting flanges, replacement, polycarbonate For use with 12in wide Heartland series enclosures Includes (2) mounting flanges and mounting hardware
<u>MFK14</u>	\$39.00	mounting flanges, replacement, polycarbonate For use with 14in wide Heartland series enclosures Includes (2) mounting flanges and mounting hardware
<u>MFK16</u>	\$43.00	mounting flanges, replacement, polycarbonate For use with 16in wide Heartland series enclosures Includes (2) mounting flanges and mounting hardware

[MFK6](#)

Internal Shelf		
Part Number	Price	Description
<u>WD105</u>	\$52.00	shelf, weight distribution, 10 x 5in, aluminum (2) screws and (2) slot nuts included
<u>WD106</u>	\$58.00	shelf, weight distribution, 10 x 6in, aluminum (2) screws and (2) slot nuts included
<u>WD12</u>	\$61.00	shelf, weight distribution, 12 x 6in, aluminum (2) screws and (2) slot nuts included
<u>WD14</u>	\$83.00	shelf, weight distribution, 14 x 6in, aluminum (2) screws and (2) slot nuts included
<u>WD168</u>	\$91.00	shelf, weight distribution, 16 x 8in, aluminum (2) screws and (2) slot nuts included
<u>WD1610</u>	\$112.00	shelf, weight distribution, 16 x 10in, aluminum (2) screws and (2) slot nuts included
<u>WD24</u>	\$172.00	shelf, weight distribution, 24 x 10in, aluminum (2) screws and (2) slot nuts included

[WD106](#)

Din Rail			
Part Number	Price	Length (in)	For use with
<u>AH6DR</u>	\$6.00	4.9	AHx664xxx AHx864xxx
<u>AH8DR</u>	\$6.75	6.9	AHx864xxx AHx884xxx AHx108xxxx
<u>AH10DR</u>	\$9.00	8.9	AHx108xxxx AHxx1010xxxx AHxx1210xxxx
<u>AH12DR</u>	\$11.00	10.8	AHxx1210xxxx AHxx1412xxxx
<u>AH14DR</u>	\$12.75	12.8	AHxx1412xxxx AHxx1614xxxx
<u>AH16DR</u>	\$15.00	14.7	AHxx1614xxxx AHxx1816xxxx AHxx2016xxxx
<u>AH18DR</u>	\$16.50	16.7	AHxx1816xxxx
<u>AH20DR</u>	\$19.25	18.6	AHxx2016xxx
<u>AH24DR</u>	\$22.50	22.5	AHxx2424xxxx

[AH8DR](#)