

16X14X7 PREMIUM SERIES



Features and Benefits

- Quality material – bases, opaque covers and clear covers are all made of high-impact, UV resistant polycarbonate.
- Flexible interior mounting – features the unique and patented Integra adjustable depth “T-Rail” back panel mounting system (back panel and adjustable brackets sold separately).
- Wide range of sizes, configurations and accessories provides capabilities for every application.
- Features multiple bosses for easy installation of devices and DIN rails.
- Standard color – light gray with a gloss finish.
- UL-50 / c-UL Listed (files # E229365, # E207562)



Mounting Feet



Mounting Flanges



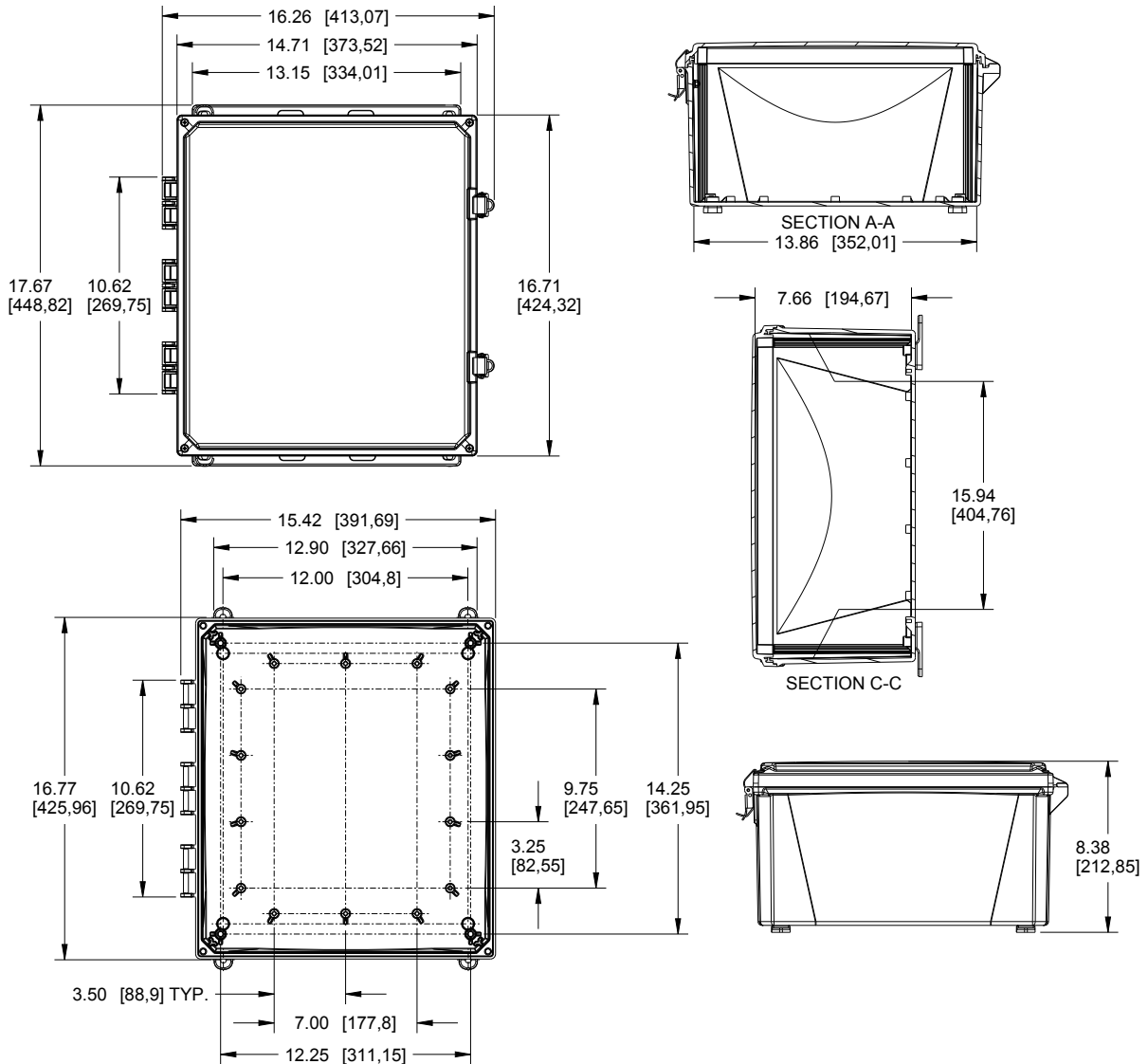
Mechanical and Thermal	Test Spec.	Unit	Premium Line
Instrumented Dart Impact @ 73° F		in-lbs.	565
Falling Ball Impact @ 73° F	UL-746	in-lbs.	900
Deflection Temperature @ 264 psi	ASTM D648	Deg. F	270
Modulus of Elasticity	ASTM D790	ksi	340
Temperature Range		Deg. F	-40 to 265
Flammable / UV Ratings	Test Spec.	Unit	Premium Line
Flame Rating - UL	UL 94	-	5VA
Outdoor UV Exposure	UL	-	F1

Part Number	4X IP66	6P IP68	Hinged Cover	Screw Cover	Opaque Cover	Clear Cover	Mounting Feet	Mounting Flange	Stainless Steel Locking Latch	Non-Metallic Locking Latch
H161407S	✓	✓		✓	✓		✓			
H161407SC	✓	✓		✓		✓	✓			
H161407SF	✓	✓		✓	✓			✓		
H161407SCF	✓	✓		✓		✓		✓		
H161407H	✓		✓	✓	✓		✓			
H161407HC	✓		✓	✓		✓	✓			
H161407HF	✓		✓	✓	✓			✓		
H161407HCF	✓		✓	✓		✓		✓		
H161407HLL*	✓		✓		✓		✓		✓	
H161407HCLL*	✓		✓			✓	✓		✓	
H161407HFLL	✓		✓		✓			✓	✓	
H161407HCFLL	✓		✓			✓		✓	✓	
H161407HNL	✓		✓		✓		✓			✓
H161407HCNL	✓		✓			✓	✓			✓
H161407HFNL	✓		✓		✓			✓		✓
H161407HCFNL	✓		✓			✓		✓		✓
H161407H-6P	✓	✓	✓	✓	✓		✓			
H161407HC-6P	✓	✓	✓	✓		✓	✓			
H161407HF-6P	✓	✓	✓	✓	✓			✓		
H161407HCF-6P	✓	✓	✓	✓		✓		✓		

*POPULAR CONFIGURATIONS: Most popular configurations are available for QuickShip. Please send requests to customerservice@integraenclosures.com to take advantage of our QuickShip option. This size also available in low profile hinge. 16x14x12 Expansion box not shown. Call Integra for details.






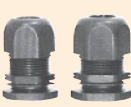
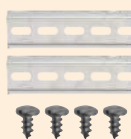

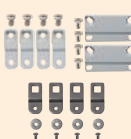


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[Bracketed measurements in mm] Register online to download this drawing at www.integraenclosures.com

Accessories for 16x14x7 (For complete accessories, see pages 75-79)

 <p>Back Panels ABP1614 - Aluminum panel SBP1614 - Steel panel PVCBP1614 - PVC panel</p>	 <p>Aluminum Swing Out Panels ABP-1614-USOPK - Complete panel kit ABP-1614USP - Aluminum swing out panels only USOPK - Hardware only</p>	 <p>Back Panel Adjustment Kit BPAKG - Gray, Set Screw BPAKB - Black, Set Screw UBPAKG - Gray, Thumb Screw UBPAKB - Black Thumb Screw</p>
 <p>Air Vents / Fan Shrouds VENT 3 - Aluminum louvered VENT 2 - Outdoor labyrinth FS KIT1 - 1 piece kit FS KIT2 - 2 piece kit</p>	 <p>Steel Swing Out Panels SBP-1614-USOPK - Complete panel kit SBP-1614USP - Steel swing out panels only USOPK - Hardware only</p>	 <p>Cord Grips IP68/NEMA 4X/6P rated See page 72 for more details and part numbers.</p>
 <p>Din Rail DIN 14 - 2 rails, 4 screws</p>	 <p>Pole Mounting Kit PMKG-214 - 2" pole PMKG-314 - 3" pole PMKG-414 - 4" pole PMKG-1214 - 12" pole</p>	 <p>Mounting Feet & Flange Kits MFKG - Premium line feet MFKSS - Stainless steel feet MFLK14 - 14" Flange kit</p>