

SERIES O - ORIGIN & SERIES W - WINCLOSURE ENCLOSURES

SIZE: 8x8x5 TO 24x16x7 INCHES

Features and Benefits

- Made of Fiberglass Reinforced Polyester
- Series O has plain sides or metric knockouts
- Series W are Wall Mount Cabinets that come with pre-assembled hinges & quick-release latches
- Available in 8 base sizes, one base depth and one cover length
- Extension frames available for alternative depths in all sizes. Several extension frames can be used on top of one another in one enclosure

Available Accessories

- Cover/Frame/Mounting Screws
- Extension Frames
- Mounting Plates
- DIN Rails
- Mounting Feet
- Corner Elevators
- Brass Inserts
- Cover Plugs
- Spacers
- Hinges



Conformity	
Certificates and Approvals:	
    	
Technical information	
UL File no:	E189312
UL category:	NITW, NITW7
Environmental type (UL):	4, 4X, 12, 13
Outdoor suitability:	UL 746C (f1) rated material
Operating temperature:	-40°F... 176°F (-40°C ... +80°C)
Short term temperature range:	-40°F... 248°F (-40°C... +120°C)
Flammability rating:	UL 746C
Impact resistance:	IK08 (-13°F... 95°F / -25°C... +35°C)
Insulation:	Class II

Series O - Origin & Series W - WinClosure Fiberglass Enclosures

Part Number	Length Inch (mm)	Width Inch (mm)	Depth Inch (mm)	IP 66	IP 67	Opaque Cover	Clear Cover	Screw Cover	Hinged Cover	Non-Metallic Locking Latch	Plain Sides	Metric Knockouts
S3130084413GU	7.87 (200)	7.87 (200)	5.20 (132)	•	•	•		•			•	
S3130084345TU	7.87 (200)	7.87 (200)	5.20 (132)	•	•		•	•			•	
S3140074308GU	7.87 (200)	7.87 (200)	5.20 (132)	•	•	•			•	•	•	
S3140074384TU	7.87 (200)	7.87 (200)	5.20 (132)	•	•		•		•	•	•	
S3130084628GU	7.87 (200)	7.87 (200)	7.36 (187)	•	•	•		•			•	
S3130084697TU	7.87 (200)	7.87 (200)	7.36 (187)	•	•		•	•			•	
S3140074469GU	7.87 (200)	7.87 (200)	7.36 (187)	•	•	•			•	•	•	
S3140074544TU	7.87 (200)	7.87 (200)	7.36 (187)	•	•		•		•	•	•	
S3130084420GU	11.81 (300)	7.87 (200)	5.20 (132)	•	•	•		•			•	
S3130084352TU	11.81 (300)	7.87 (200)	5.20 (132)	•	•		•	•			•	
S3140074315GU	11.81 (300)	7.87 (200)	5.20 (132)	•	•	•			•	•	•	
S3140074391TU	11.81 (300)	7.87 (200)	5.20 (132)	•	•		•		•	•	•	
S3130084635GU	11.81 (300)	7.87 (200)	7.36 (187)	•	•	•		•			•	
S3130084703TU	11.81 (300)	7.87 (200)	7.36 (187)	•	•		•	•			•	
S3140074476GU	11.81 (300)	7.87 (200)	7.36 (187)	•	•	•			•	•	•	
S3140074551TU	11.81 (300)	7.87 (200)	7.36 (187)	•	•		•		•	•	•	
S3130084444GU	11.81 (300)	11.81 (300)	5.20 (132)	•	•	•		•			•	
S3130084376TU	11.81 (300)	11.81 (300)	5.20 (132)	•	•		•	•			•	
S3140074339GU	11.81 (300)	11.81 (300)	5.20 (132)	•	•	•			•	•	•	
S3140074414TU	11.81 (300)	11.81 (300)	5.20 (132)	•	•		•		•	•	•	
S3130057899MGU ¹	11.81 (300)	11.81 (300)	5.20 (132)	•	•	•		•				•
S3130057929MTU ¹	11.81 (300)	11.81 (300)	5.20 (132)	•	•		•	•				•
S3130084659GU	11.81 (300)	11.81 (300)	7.36 (187)	•	•	•		•			•	
S3130084727TU	11.81 (300)	11.81 (300)	7.36 (187)	•	•		•	•			•	
S3140074490GU	11.81 (300)	11.81 (300)	7.36 (187)	•	•	•			•	•	•	
S3140074575TU	11.81 (300)	11.81 (300)	7.36 (187)	•	•		•		•	•	•	
S3130057950MGU ²	11.81 (300)	11.81 (300)	7.36 (187)	•	•	•		•				•
S3130057981MTU ²	11.81 (300)	11.81 (300)	7.36 (187)	•	•		•	•				•
S3130084437GU	15.75 (400)	7.87 (200)	5.20 (132)	•	•	•		•			•	
S3130084369TU	15.75 (400)	7.87 (200)	5.20 (132)	•	•		•	•			•	
S3140074322GU	15.75 (400)	7.87 (200)	5.20 (132)	•	•	•			•	•	•	

NOTE: Sizes reflect Exterior dimensions

Series O - Origin & Series W - WinClosure Fiberglass Enclosures

Part Number	Length Inch (mm)	Width Inch (mm)	Depth Inch (mm)	IP 66	IP 67	Opaque Cover	Clear Cover	Screw Cover	Hinged Cover	Non-Metallic Locking Latch	Plain Sides	Metric Knockouts
S3140074407TU	15.75 (400)	7.87 (200)	5.20 (132)	•	•		•		•	•	•	
S3130084642GU	15.75 (400)	7.87 (200)	7.36 (187)	•	•	•		•			•	
S3130084710TU	15.75 (400)	7.87 (200)	7.36 (187)	•	•		•	•			•	
S3140074483GU	15.75 (400)	7.87 (200)	7.36 (187)	•	•	•			•	•	•	
S3140074568TU	15.75 (400)	7.87 (200)	7.36 (187)	•	•		•		•	•	•	
S3130084451GU	15.75 (400)	11.81 (300)	5.20 (132)	•	•	•		•			•	
S3130084383TU	15.75 (400)	11.81 (300)	5.20 (132)	•	•		•	•			•	
S3140074346GU	15.75 (400)	11.81 (300)	5.20 (132)	•	•	•			•	•	•	
S3140074421TU	15.75 (400)	11.81 (300)	5.20 (132)	•	•		•		•	•	•	
S3130057905MGU ²	15.75 (400)	11.81 (300)	5.20 (132)	•	•	•		•				•
S3130057936MTU ²	15.75 (400)	11.81 (300)	5.20 (132)	•	•		•	•				•
S3130084666GU	15.75 (400)	11.81 (300)	7.36 (187)	•	•	•		•			•	
S3130084734TU	15.75 (400)	11.81 (300)	7.36 (187)	•	•		•	•			•	
S3140074506GU	15.75 (400)	11.81 (300)	7.36 (187)	•	•	•			•	•	•	
S3140074582TU	15.75 (400)	11.81 (300)	7.36 (187)	•	•		•		•	•	•	
S3130057967MGU ³	15.75 (400)	11.81 (300)	7.36 (187)	•	•	•		•				•
S3130057998MTU ³	15.75 (400)	11.81 (300)	7.36 (187)	•	•		•	•				•
S3130084459GU	15.75 (400)	15.75 (400)	5.20 (132)	•	•	•		•			•	
S3130084387TU	15.75 (400)	15.75 (400)	5.20 (132)	•	•		•	•			•	
S3140074349GU	15.75 (400)	15.75 (400)	5.20 (132)	•	•	•			•	•	•	
S3140074429TU	15.75 (400)	15.75 (400)	5.20 (132)	•	•		•		•	•	•	
S3130084670GU	15.75 (400)	15.75 (400)	7.36 (187)	•	•	•		•			•	

NOTE: Sizes reflect Exterior dimensions

Knockout Types

¹ 12 x M20 + 1 x M16/25 + 8 x M20 + 4 x M25/40 knockouts

² 8 x M12/20 + 5 x M16/25 + 12 x M12/20 + 1 x M32/40 knockouts

³ 12 x M20 + 1 x M16/25 + 8 x M20 + 4 x M25/40 knockouts, Includes extension frame

⁴ 8 x M12/20 + 5 x M16/25 + 12 x M12/20 + 1 x M32/40 knockouts, Includes extension frame



Extension Frames

2.17 inch deep extension frame available for alternative depths in all sizes. Several extension frames can be used on top of one another in one enclosure. All Series O & W enclosures with a 7.36" depth include an extension frame.

Series O - Origin & Series W - WinClosure Fiberglass Enclosures

Part Number	Length Inch (mm)	Width Inch (mm)	Depth Inch (mm)	IP 66	IP 67	Opaque Cover	Clear Cover	Screw Cover	Hinged Cover	Non-Metallic Locking Latch	Plain Sides	Metric Knockouts
S3130084736TU	15.75 (400)	15.75 (400)	7.36 (187)	•	•		•	•			•	
S3140074510GU	15.75 (400)	15.75 (400)	7.36 (187)	•	•	•			•	•	•	
S3140074591TU	15.75 (400)	15.75 (400)	7.36 (187)	•	•		•		•	•	•	
S3130084468GU	23.62 (600)	11.81 (300)	5.20 (132)	•	•	•		•			•	
S3130084390TU	23.62 (600)	11.81 (300)	5.20 (132)	•	•		•	•			•	
S3140074353GU	23.62 (600)	11.81 (300)	5.20 (132)	•	•	•			•	•	•	
S3140074438TU	23.62 (600)	11.81 (300)	5.20 (132)	•	•		•		•	•	•	
S3130057912MGU ⁴	23.62 (600)	11.81 (300)	5.20 (132)	•	•	•		•				•
S3130057943MTU ⁴	23.62 (600)	11.81 (300)	5.20 (132)	•	•		•	•				•
S3130084673GU	23.62 (600)	11.81 (300)	7.36 (187)	•	•	•		•			•	
S3130084741TU	23.62 (600)	11.81 (300)	7.36 (187)	•	•		•	•			•	
S3140074513GU	23.62 (600)	11.81 (300)	7.36 (187)	•	•	•			•	•	•	
S3140074599TU	23.62 (600)	11.81 (300)	7.36 (187)	•	•		•		•	•	•	
S3130057974MGU ⁴	23.62 (600)	11.81 (300)	7.36 (187)	•	•	•		•				•
S3130058001MTU ⁴	23.62 (600)	11.81 (300)	7.36 (187)	•	•		•	•				•
S3130084475GU	23.62 (600)	15.75 (400)	5.20 (132)	•	•	•		•			•	
S3130084406TU	23.62 (600)	15.75 (400)	5.20 (132)	•	•		•	•			•	
S3140074377GU	23.62 (600)	15.75 (400)	5.20 (132)	•	•	•			•	•	•	
S3140074452TU	23.62 (600)	15.75 (400)	5.20 (132)	•	•		•		•	•	•	
S3130084680GU	23.62 (600)	15.75 (400)	7.36 (187)	•	•	•		•			•	
S3130084758TU	23.62 (600)	15.75 (400)	7.36 (187)	•	•		•	•			•	
S3140074537GU	23.62 (600)	15.75 (400)	7.36 (187)	•	•	•			•	•	•	
S3140074612TU	23.62 (600)	15.75 (400)	7.36 (187)	•	•		•		•	•	•	

NOTE: Sizes reflect Exterior dimensions

Knockout Types

¹⁾ 12 x M20 + 1 x M16/25 + 8 x M20 + 4 x M25/40 knockouts

²⁾ 8 x M12/20 + 5 x M16/25 + 12 x M12/20 + 1 x M32/40 knockouts

³⁾ 12 x M20 + 1 x M16/25 + 8 x M20 + 4 x M25/40 knockouts, Includes extension frame

⁴⁾ 8 x M12/20 + 5 x M16/25 + 12 x M12/20 + 1 x M32/40 knockouts, Includes extension frame



Polycarbonate Hinges



Quick Release Latches



Series W Features

Pre-assembled hinges and quick release latches are standar features of the Series W enclosures.