

1590ZGRP

Glass Reinforced Polyester



Key Features:

- Molded from a grey, glass reinforced polyester. Smooth finish.
- Includes gasketed lid with two piece "tongue & groove" construction.
- Heavy duty, thick wall design.
- Designed to meet IP66.
- North American Mark of Safety - C UL & UL listed. Industrial Control Panel Enclosure Certified to NEMA 4, 4X standards (UL 508) - File #E65324
- Lid contains self captivated stainless steel screws.
- Gasket material is Mohogumi rubber (EDPM). Heat resistance 100-120 degree C, cold -40 degree C
- Easy wall mounting via "through box - blind hole" construction, outside of the gasket protection (see photos below).
- Internal mounting shelf & bonding / mounting nuts molded in (see "open" photos or drawings for more details).
- Optional 14 gauge, galvanized steel inner panels available (see drawings for details and part number listing below).



Accessories

Hinge Kit

1427HK



Panel Screws

see table



Inner Panels

see table



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Part Number	Units	Length	Width	Assembled Depth	Enclosure Depth	Lid Depth	Inner Panel	Extra Panel Screws
1590ZGRP081	Inches mm	3.17 80.5	2.97 75.5	2.17 55	1.58 40	0.59 15	1590ZGRP081PL	SCGM4
1590ZGRP084	Inches mm	3.17 80.5	2.97 75.5	2.95 75	2.38 60.5	0.59 15	1590ZGRP081PL	SCGM4
1590ZGRP082	Inches mm	4.32 110	2.94 75	2.17 55	1.58 40	0.59 15	1590ZGRP082PL	SCGM4
1590ZGRP121	Inches mm	4.72 120	4.78 122	3.57 90.7	2.56 65	0.98 25	1590ZGRP121PL	SCGM6GRP
1590ZGRP083	Inches mm	6.3 160	2.94 75	2.17 55	1.58 40	0.59 15	1590ZGRP083PL	SCGM4
1590ZGRP161	Inches mm	6.3 160	6.3 160	3.56 90	2.76 70	0.8 20	1590ZGRP161PL	SCGM6GRP
1590ZGRP131	Inches mm	7.48 190	2.94 75	2.17 55	1.58 40	0.59 15	1590ZGRP131PL	SCGM4
1590ZGRP233	Inches mm	7.87 200	9.84 250	4.54 115	3.74 95	0.8 20	1590ZGRP233PL	SCGM6GRP
1590ZGRP123	Inches mm	8.66 220	4.72 120	3.56 90	2.56 65	0.98 25	1590ZGRP123PL	SCGM6GRP
1590ZGRP234	Inches mm	10.04 255	9.87 250.8	4.73 120.25	3.74 95	0.99 25.25	1590ZGRP234PL	SCGM6GRP
1590ZGRP235	Inches mm	10.04 255	9.87 250.8	6.32 160.5	3.74 95	2.58 65.5	1590ZGRP234PL	SCGM6GRP
1590ZGRP162	Inches mm	10.24 260	6.3 160	3.56 90	2.76 70	0.77 20	1590ZGRP162PL	SCGM6GRP
1590ZGRP163	Inches mm	14.2 360	6.3 160	3.54 90	2.8 71	3.54 90	1590ZGRP163PL	SCGM6GRP
1590ZGRP243	Inches mm	15.75 400	9.84 250	4.73 120.25	3.74 95	0.99 25.25	1590ZGRP243PL	SCGM6GRP
1590ZGRP244	Inches mm	15.75 400	9.84 250	6.3 160	3.78 96	2.56 65	1590ZGRP243PL	SCGM6GRP
1590ZGRP253	Inches mm	15.94 405	15.75 400	4.72 120	3.93 100	0.79 20	1590ZGRP253PL	SCGM6GRP
1590ZGRP263	Inches mm	23.62 600	9.84 250	4.72 120	3.74 95	0.99 25	1590ZGRP263PL	SCGM6GRP
1590ZGRP264	Inches mm	23.62 600	9.84 250	6.3 160	3.78 96	2.56 65	1590ZGRP263PL	SCGM6GRP



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