Fiberglass Ground-Mount Enclosures
Type 4X Free-Standing Double-Door
Data Sheet

Application
- Houses electrical, electronic, instrument, and mechanical controls
- Intended for indoor or outdoor use
- Ideally suited for harsh environments
- Protects against corrosion, windblown dust and rain, splashing water, and hose directed water

Standards
- UL/cUL 50 Listed, Type 1, Type 3, Type 3R, Type 4X, Type 12
- Conforms to NEMA Standard for Type 1, Type 3, Type 3R, Type 4X, Type 12
- CSA 22.2, Type 1, Type 3, Type 3R, Type 4X, Type 12
- Temperature Range: -40°F to 250°F (040°C to 120°C)
- Flammability Rating: UL94-5V
- Self Extinguishing: Non-flame propagating
- Chemical Resistance: (see chart, pages 464 - 467)

Finish
- Gray color

Accessories
- Back Panels (pages 290 - 291)
- See accessories (pages 292 - 294)

Construction
- Enclosures are an impact resistant, non-conductive, light-weight hot compression molded Non-Metallic reinforced polyester
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- Twist lock latches provide ease of entry into enclosure
- 300 series stainless steel used on all external hardware
- Integral mounting bosses utilize threaded brass inserts for mounting optional panel
- Rounded edges reduce build-up of dust and debris
- Full length stainless steel hinged cover
- Built in padlock hasp provide optional secure closure locking (padlock not included)
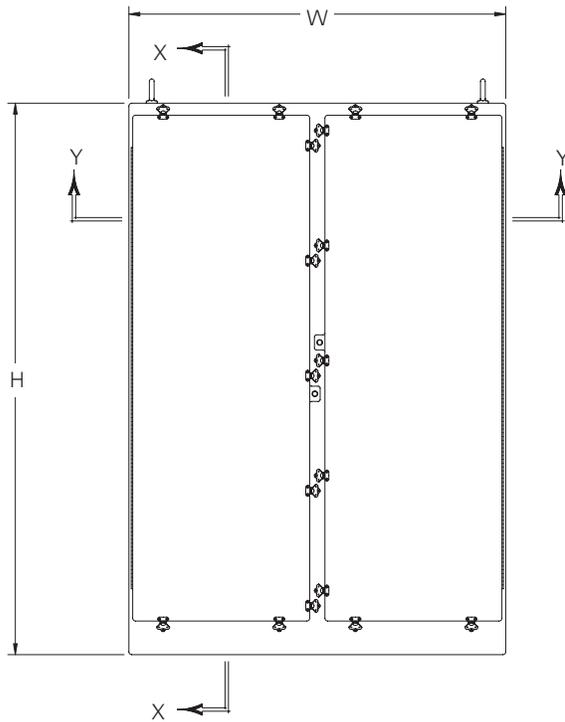
Discount Schedule: F2

Subclass: G00

Notes: We can provide special modifications. Consult the factory for your special requirements.
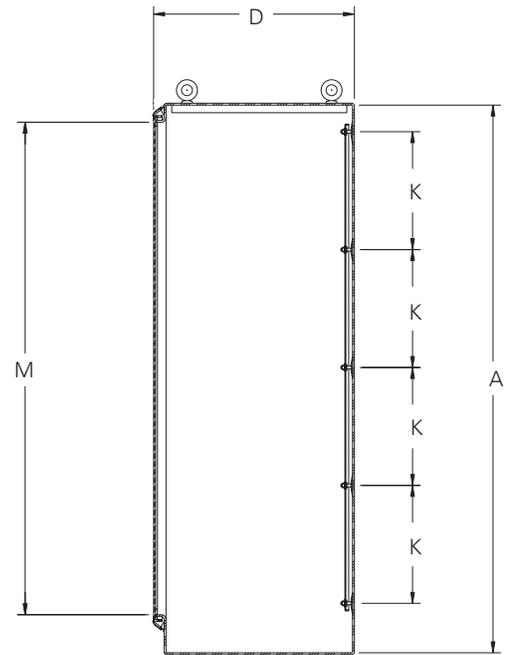
Fiberglass Ground-Mount Enclosures
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Illustration Sheet and Catalog Number

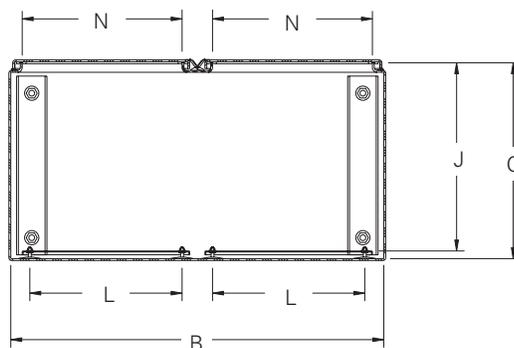| Enclosure Catalog #	Overall Dimensions H x W x D		Inside Dimensions A x B x C		Dimensions										Panel Number
					J		K		L		Enclosure Opening				
											M		N		
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	
724818-4XFFSD	72.5 x 58.5 x 19.38	1841 x 1232 x 492	72.0 x 48.0 x 18.88	1829 x 1219 x 476	17.88	454	15.50	388	19.50	495	64.75	1645	20.50	521	*AWF7221
727218-4XFFSD	72.5 x 72.5 x 19.38	1841 x 1842 x 492	72.0 x 72.0 x 18.88	1829 x 1829 x 479	17.88	454	15.50	388	31.50	800	64.75	1645	32.50	826	*AWF7233

*   When ordering panels, the part number includes only one (1) panel - two (2) are required

Front View

Section X-X

Section Y-Y

<u>**Panel Finishes**</u>

Example: AW108__

Insert for __

P = Carbon Steel
SP = Stainless Steel
AP = Aluminum

Type 4X Non-Metallic

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.