

Empire Series

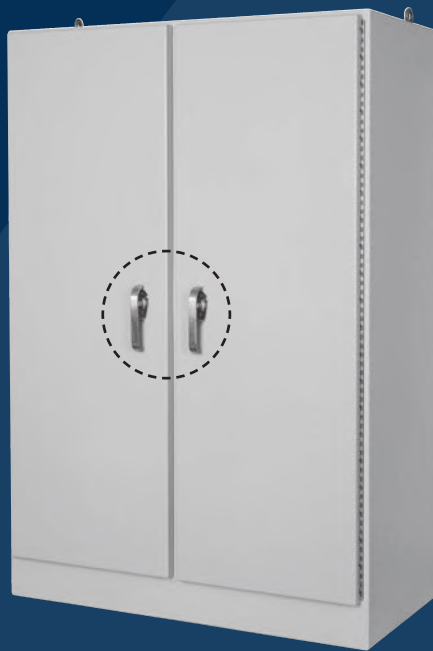
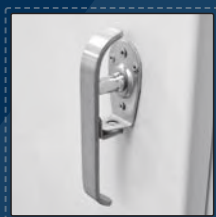
FREE STANDING DOUBLE DOOR

Cover Type

Solid/Opaque

Closure Type

3-Point Latch Hinged Cover



Application

Designed to insulate and house electrical and electronic controls, instruments or components for indoor and outdoor applications

- Especially well suited for high temperature or corrosive environments
- Protects from dirt, dust, oil, and water

Standards

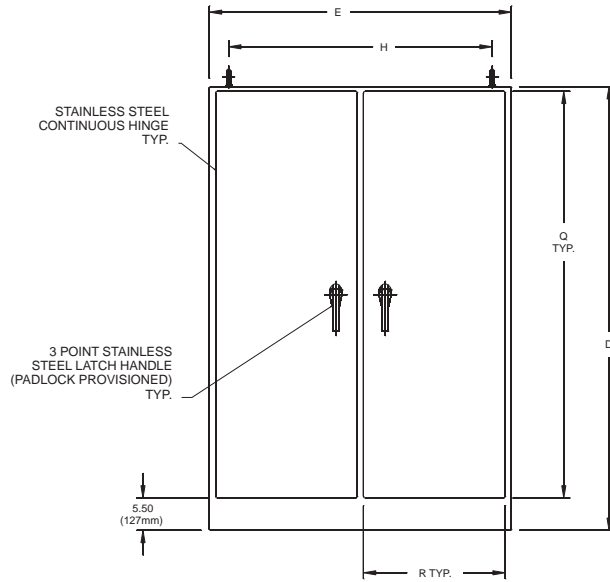
- UL 50 and UL 50E Types 1, 4, and 4X
- CSA C22.2 No. 94 Types 1, 4, and 4X
- Complies with:
 - NEMA Types 1, 4, and 4X
 - IEC 60529 Type IP66
 - RoHS directive

Construction

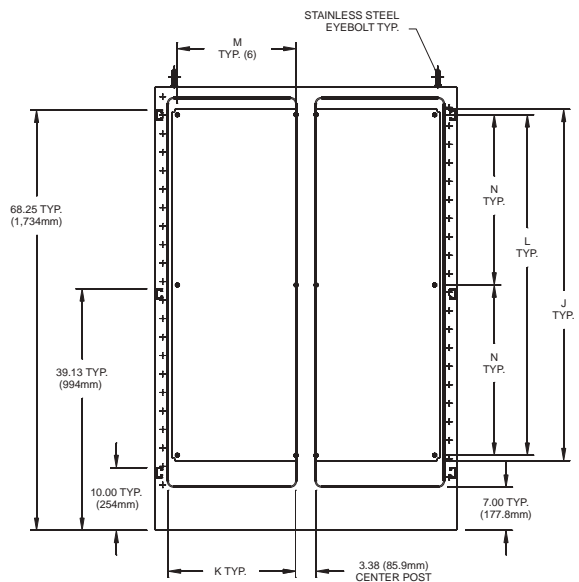
- Durable, corrosion resistant gel-coat fiberglass material construction
- Resin Transfer Molded (RTM) doors and hand-layup box construction
- Soft, self-gripping EPDM gasket, compresses over flange for tight seal
- Two 316 stainless steel 3-point latching handles with padlock provision
- Heavy-duty continuous 316 stainless steel hinge
- Fiberglass material has UV inhibitors which provide idea protection from outdoor weathering
- Heavy duty lifting eye bolts

Accessories & Modifications

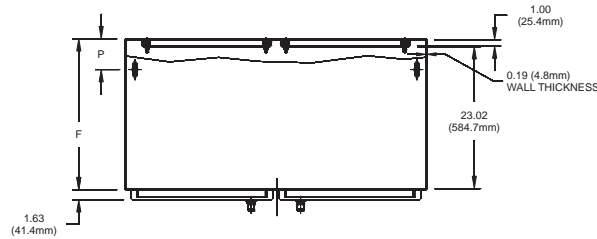
- Optional painted carbon steel back panels
- Custom size polycarbonate viewing windows
- HMI cover kits
- Inspection windows
- Optional print pocket



FRONT VIEW WITH DOORS



FRONT VIEW WITH DOORS REMOVED



Optional Carbon Steel Back Panel		
Part No.	Height	Width
*P7249CS	57.00	21.00
	1448mm	533mm

*Note: Consists of two separate panels

Part No.	D	E	F	H	J	K	L	M	N	P	Q	R	# Panel Mount Studs
AM724925FSDD	72.00	49.00	24.50	45.25	62.88	20.63	55.25	19.25	27.63	5.00	66.00	23.00	12
	1829mm	1245mm	622mm	1149mm	1597mm	524mm	1403mm	489mm	702mm	127mm	1676mm	584mm	

All dimensions are in inches unless otherwise noted

Data subject to change without notice

