

Type 4X Polyester Wallmount Enclosure *PHW Series*

Continuous Hinge Door with Twist Latches



Application

- These enclosures are specially designed to accommodate electrical, electronic, instrumentation and mechanical controls indoors and outdoors.
- For use where corrosion resistant watertight enclosures are needed to provide protection against windblown dust and rain, splashing and hose directed water.

Standards

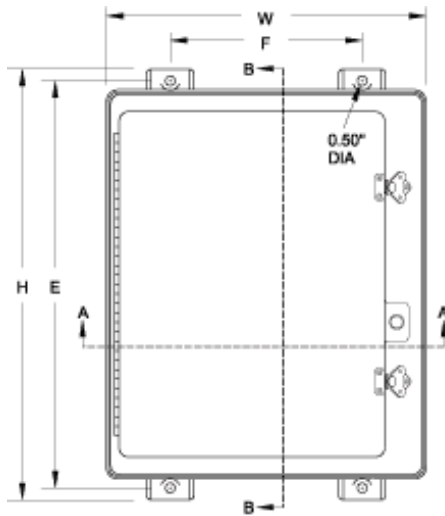
- UL 508 1, 3, 3R, 4, 4X, 12
- CSA 1, 3, 3R, 4, 4X, 12
- Complies with
 - NEMA 1, 3, 3R, 4, 4X, 12
 - IEC 60529, IP 66

Construction

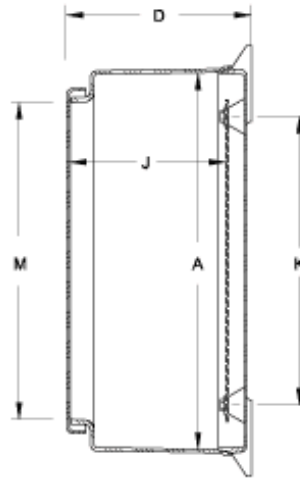
- Compression molded, fiberglass reinforced polyester.
- Memory retaining, continuous door gasket standard.
- Molded in panel mounting inserts (except where noted).
- Integral mounting feet.
- Stainless steel hardware.
- Padlocking provision.
- Stainless steel butterfly type "twist latch" door fasteners.
- ported with a continuous hinge.
- For corrosion resistance information, please refer to table in the Technical Information section.

Finish

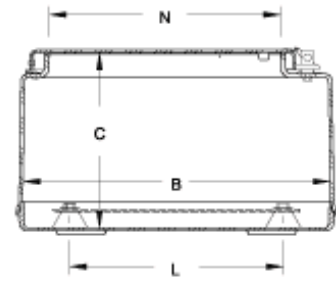
- Fiberglass reinforced material is finished in light gray.



Front View



Section B-B



Section A-A

Part No.	Overall Dimensions			Inside Dimensions			Mounting Centers					Enclosure Opening		Opt. Panel Part No.	Ship Wt. (lbs)
	H	W	D	A	B	C	E	F	J	K	L	M	N		
PHW20166	22.75	16.87	7.77	19.70	16.04	7.24	21.50	10.12	6.26	15.25	11.25	16.75	12.19	18P1713	17
PHW20168	22.75	16.87	9.77	19.70	16.04	9.24	21.50	10.12	8.26	15.25	11.25	16.75	12.19	18P1713	22
PHW201610	22.75	16.87	11.77	19.70	16.04	11.24	21.50	10.12	10.26	15.25	11.25	16.75	12.19	18P1713	23
PHW201612	22.75	16.87	13.77	19.70	16.04	13.24	21.50	10.12	12.26	15.25	11.25	16.75	12.19	18P1713	24
PHW241210	26.95	13.72	11.99	24.00	12.87	11.33	25.75	6.25	10.33	19.25	7.25	21.00	8.37	18P2109	25
PHW24208	27.00	21.24	9.90	24.05	20.39	9.25	25.75	14.00	8.25	19.25	15.25	21.25	16.00	18P2117	32
PHW242410	27.00	25.25	11.90	24.05	24.39	11.25	25.75	17.87	10.25	19.25	19.25	21.25	20.00	18P2121	42
PHW30208	32.86	20.99	9.89	29.90	20.14	9.23	31.75	14.25	8.23	25.25	15.25	27.00	16.50	18P2717	36
PHW302010	32.86	20.99	11.89	29.90	20.14	11.23	31.75	14.25	10.23	25.25	15.25	27.00	16.50	18P2717	39
PHW30247	33.41	26.32	8.81	30.46	25.47	8.12	32.25	18.50	7.12	25.25	19.25	27.38	21.25	18P2721	45
PHW302410	33.41	26.32	11.95	30.46	25.47	11.27	32.25	18.50	10.27	25.25	19.25	27.38	21.25	18P2721	50
PHW302412	33.41	26.32	13.79	30.46	25.47	13.10	32.25	18.50	12.10	25.25	19.25	27.38	21.25	18P2721	54
PHW363010	39.31	32.50	12.05	36.31	31.69	11.36	38.13	23.88	10.36	31.25	25.25	33.25	27.25	18P3327	78
PHW363012	39.31	32.50	14.05	36.31	31.69	13.36	38.13	23.88	12.36	31.25	25.25	33.25	27.25	18P3327	81
PHW483616	51.29	36.62	17.93	48.33	36.22	17.25	50.12	29.25	16.25	43.25	31.25	45.25	32.00	18P4533	108
PHW603616	63.50	36.50	18.12	60.13	36.13	17.44	62.25	28.50	16.44	53.06	31.00	55.75	32.00	18P5733	155

Data subject to change without notice