

## 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

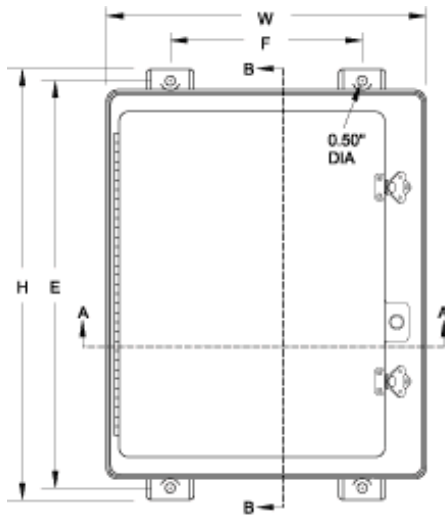
- UL 508 1, 3, 3R, 4, 4X, 12
- CSA 1, 3, 3R, 4, 4X, 12
- Complies with
  - NEMA 1, 3, 3R, 4, 4X, 12
  - IEC 60529, IP 66

### Construction

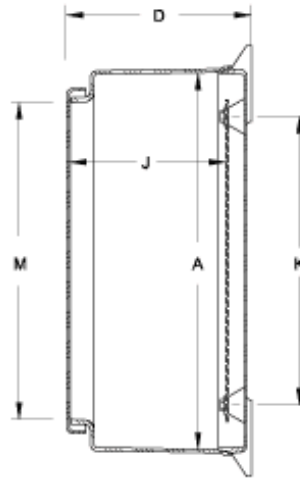
- Compression molded, fiberglass reinforced polyester.
- Memory retaining, continuous door gasket standard.
- Molded in panel mounting inserts (except where noted).
- Integral mounting feet.
- Stainless steel hardware.
- Padlocking provision.
- Stainless steel butterfly type "twist latch" door fasteners.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

### Finish

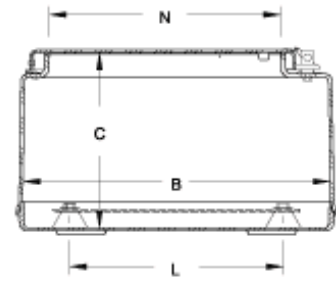
- Fiberglass reinforced material is finished in light gray.



**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		
<b>PHW20166</b>	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	<b>18P1713</b>	17
<b>PHW20168</b>	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	<b>18P1713</b>	22
<b>PHW201610</b>	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	<b>18P1713</b>	23
<b>PHW201612</b>	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	<b>18P1713</b>	24
<b>PHW241210</b>	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	<b>18P2109</b>	25
<b>PHW24208</b>	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	<b>18P2117</b>	32
<b>PHW242410</b>	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	<b>18P2121</b>	42
<b>PHW30208</b>	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	<b>18P2717</b>	36
<b>PHW302010</b>	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	<b>18P2717</b>	39
<b>PHW30247</b>	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	<b>18P2721</b>	45
<b>PHW302410</b>	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	<b>18P2721</b>	50
<b>PHW302412</b>	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	<b>18P2721</b>	54
<b>PHW363010</b>	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	<b>18P3327</b>	78
<b>PHW363012</b>	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	<b>18P3327</b>	81
<b>PHW483616</b>	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	<b>18P4533</b>	108
<b>PHW603616</b>	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	<b>18P5733</b>	155

*Data subject to change without notice*