

NEMA 12 and 13 Single-Door Wall-Mount



Applications

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Provides some protection from falling dirt, dust, oil, and water.

Construction

- Formed 14-gauge steel bodies and doors.
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Door and body stiffeners are provided in the larger enclosures for extra rigidity.
- 14-gauge welded mounting brackets
- Formed lip on door and enclosure exclude flowing liquids and contaminants.
- Continuously hinged door may be removed by pulling the hinge pin.
- Door is secured with easily operated stainless steel clamps.
- Provision for padlocking.
- Oil-resistant gaskets are permanently secured.
- A removable 12-gauge subpanel is included.
- Collar studs are provided for mounting subpanels.
- A bonding stud is provided on the door, and a grounding stud is provided in the enclosure.
- A literature pocket is provided for the inside of the door.

Finish

- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating on the inside and outside.
- Removable subpanel is finished in white RAL9003 powder coating.

Listings

- UL 508A Type 12 and 13 [UL File E65324]
- CSA Type 12 and 13 [CSA File LR21001]
- Complies with
 - NEMA Type 12 and 13
 - IEC 60529, IP54



NEMA 12 and 13 Single-Door Wall-Mount									
Part Number	Price	Enclosure Size HxWxD	Subpanels						Drawing Link
			Painted (included)	Perforated	Aluminum	Galvanized	Stainless	Size HxW	
1418A6	\$451.00	12.00 x 24.00 x 7.20 [305 x 610 x 183]	18P2109	—	—	18G2109	—	21.00 x 9.00 [533 x 229]	PDF
1418A8	\$472.00	12.00 x 24.00 x 9.20 [305 x 610 x 234]	18P2109	—	—	18G2109	—	21.00 x 9.00 [533 x 229]	PDF
1418B6	\$382.00	16.00 x 12.00 x 7.20 [406 x 305 x 183]	18P1309	18P1309PP	18A1309	18G1309	18P1309S16	13.00 x 9.00 [330 x 229]	PDF
1418B8	\$400.00	16.00 x 12.00 x 9.20 [406 x 305 x 234]	18P1309	18P1309PP	18A1309	18G1309	18P1309S16	13.00 x 9.00 [330 x 229]	PDF
1418B10	\$427.00	16.00 x 12.00 x 11.20 [406 x 305 x 284]	18P1309	18P1309PP	18A1309	18G1309	18P1309S16	13.00 x 9.00 [330 x 229]	PDF
1418G6	\$416.00	16.00 x 16.00 x 7.20 [406 x 406 x 183]	18P1313	18P1313PP	18A1313	18G1313	18P1313S16	13.00 x 13.00 [330 x 330]	PDF
1418G8	\$436.00	16.00 x 16.00 x 9.20 [406 x 406 x 234]	18P1313	18P1313PP	18A1313	18G1313	18P1313S16	13.00 x 13.00 [330 x 330]	PDF
1418CR6	\$462.00	16.00 x 20.00 x 7.20 [406 x 508 x 183]	18P1713	18P1713PP	—	18G1713	18P1713S16	17.00 x 13.00 [432 x 330]	PDF
1418CR8	\$485.00	16.00 x 20.00 x 9.20 [406 x 508 x 234]	18P1713	18P1713PP	—	18G1713	18P1713S16	17.00 x 13.00 [432 x 330]	PDF
1418CA6	\$421.00	20.00 x 12.00 x 7.20 [508 x 305 x 183]	18P1709	—	—	18G1709	—	17.00 x 9.00 [432 x 229]	PDF
1418CA8	\$440.00	20.00 x 12.00 x 9.20 [508 x 305 x 234]	18P1709	—	—	18G1709	—	17.00 x 9.00 [432 x 229]	PDF
1418C6	\$451.00	20.00 x 16.00 x 7.20 [508 x 406 x 183]	18P1713	18P1713PP	—	18G1713	18P1713S16	17.00 x 13.00 [432 x 330]	PDF
1418C8	\$472.00	20.00 x 16.00 x 9.20 [508 x 406 x 234]	18P1713	18P1713PP	—	18G1713	18P1713S16	17.00 x 13.00 [432 x 330]	PDF
1418C10	\$494.00	20.00 x 16.00 x 11.20 [508 x 406 x 284]	18P1713	18P1713PP	—	18G1713	18P1713S16	17.00 x 13.00 [432 x 330]	PDF

Note: Dimensions in inches [millimeters].

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NEMA 12 and 13 Single-Door Wall-Mount									
Part Number	Price	Enclosure Size HxWxD	Subpanels					Size HxW	Drawing Link
			Painted (included)	Perforated	Aluminum	Galvanized	Stainless		
1418C12	\$528.00	20.00 x 16.00 x 13.20 [508 x 406 x 335]	18P1713	18P1713PP	—	18G1713	18P1713S16	17.00 x 13.00 [432 x 330]	PDF
1418D6	\$494.00	20.00 x 20.00 x 7.20 [508 x 508 x 183]	18P1717	18P1717PP	18A1717	18G1717	18P1717S16	17.00 x 17.00 [432 x 432]	PDF
1418D8	\$517.00	20.00 x 20.00 x 9.20 [508 x 508 x 234]	18P1717	18P1717PP	18A1717	18G1717	18P1717S16	17.00 x 17.00 [432 x 432]	PDF
1418D10	\$540.00	20.00 x 20.00 x 11.20 [508 x 508 x 284]	18P1717	18P1717PP	18A1717	18G1717	18P1717S16	17.00 x 17.00 [432 x 432]	PDF
1418ER6	\$554.00	20.00 x 24.00 x 7.20 [508 x 610 x 183]	18P2117	18P2117PP	18A2117	18G2117	18P2117S16	21.00 x 17.00 [533 x 432]	PDF
1418ER8	\$568.00	20.00 x 24.00 x 9.20 [508 x 610 x 234]	18P2117	18P2117PP	18A2117	18G2117	18P2117S16	21.00 x 17.00 [533 x 432]	PDF
1418AR6	\$451.00	24.00 x 12.00 x 7.20 [610 x 305 x 183]	18P2109	—	—	18G2109	—	21.00 x 9.00 [533 x 229]	PDF
1418AR8	\$472.00	24.00 x 12.00 x 9.20 [610 x 305 x 234]	18P2109	—	—	18G2109	—	21.00 x 9.00 [533 x 229]	PDF
1418AR10	\$495.00	24.00 x 12.00 x 11.20 [610 x 305 x 284]	18P2109	—	—	18G2109	—	21.00 x 9.00 [533 x 229]	PDF
1418H6	\$499.00	24.00 x 16.00 x 7.20 [610 x 406 x 183]	18P2113	—	—	18G2113	18P2113S16	21.00 x 13.00 [533 x 330]	PDF
1418H8	\$509.00	24.00 x 16.00 x 9.20 [610 x 406 x 234]	18P2113	—	—	18G2113	18P2113S16	21.00 x 13.00 [533 x 330]	PDF
1418E6	\$540.00	24.00 x 20.00 x 7.20 [610 x 508 x 183]	18P2117	18P2117PP	18A2117	18G2117	18P2117S16	21.00 x 17.00 [533 x 432]	PDF
1418E8	\$568.00	24.00 x 20.00 x 9.20 [610 x 508 x 234]	18P2117	18P2117PP	18A2117	18G2117	18P2117S16	21.00 x 17.00 [533 x 432]	PDF
1418E10	\$594.00	24.00 x 20.00 x 11.20 [610 x 508 x 284]	18P2117	18P2117PP	18A2117	18G2117	18P2117S16	21.00 x 17.00 [533 x 432]	PDF
1418E12	\$637.00	24.00 x 20.00 x 13.20 [610 x 508 x 335]	18P2117	18P2117PP	18A2117	18G2117	18P2117S16	21.00 x 17.00 [533 x 432]	PDF
1418E16	\$692.00	24.00 x 20.00 x 17.20 [610 x 508 x 437]	18P2117	18P2117PP	18A2117	18G2117	18P2117S16	21.00 x 17.00 [533 x 432]	PDF
1418J6	\$589.00	24.00 x 24.00 x 7.20 [610 x 610 x 183]	18P2121	18P2121PP	18A2121	18G2121	18P2121S16	21.00 x 21.00 [533 x 533]	PDF
1418J8	\$618.00	24.00 x 24.00 x 9.20 [610 x 610 x 234]	18P2121	18P2121PP	18A2121	18G2121	18P2121S16	21.00 x 21.00 [533 x 533]	PDF
1418J10	\$647.00	24.00 x 24.00 x 11.20 [610 x 610 x 284]	18P2121	18P2121PP	18A2121	18G2121	18P2121S16	21.00 x 21.00 [533 x 533]	PDF
1418J12	\$676.00	24.00 x 24.00 x 13.20 [610 x 610 x 335]	18P2121	18P2121PP	18A2121	18G2121	18P2121S16	21.00 x 21.00 [533 x 533]	PDF
1418J16	\$752.00	24.00 x 24.00 x 17.20 [610 x 610 x 437]	18P2121	18P2121PP	18A2121	18G2121	18P2121S16	21.00 x 21.00 [533 x 533]	PDF
1418KR8	\$696.00	24.00 x 30.00 x 9.20 [610 x 762 x 234]	18P2721	18P2721PP	18A2721	18G2721	18P2721S16	27.00 x 21.00 [686 x 533]	PDF
1418KA8	\$600.00	30.00 x 12.00 x 9.20 [762 x 305 x 234]	18P2709	—	—	18G2709	—	27.00 x 9.00 [686 x 229]	PDF
1418FG6	\$557.00	30.00 x 16.00 x 7.20 [762 x 406 x 183]	18P2713	—	—	18G2713	—	27.00 x 13.00 [686 x 330]	PDF
1418KG8	\$631.00	30.00 x 16.00 x 9.20 [762 x 406 x 234]	18P2713	—	—	18G2713	—	27.00 x 13.00 [686 x 330]	PDF
1418F6	\$620.00	30.00 x 20.00 x 7.20 [762 x 508 x 183]	18P2717	—	—	18G2717	18P2717S16	27.00 x 17.00 [686 x 432]	PDF
1418F8	\$652.00	30.00 x 20.00 x 9.20 [762 x 508 x 234]	18P2717	—	—	18G2717	18P2717S16	27.00 x 17.00 [686 x 432]	PDF
1418F10	\$682.00	30.00 x 20.00 x 11.20 [762 x 508 x 284]	18P2717	—	—	18G2717	18P2717S16	27.00 x 17.00 [686 x 432]	PDF
1418K6	\$680.00	30.00 x 24.00 x 7.20 [762 x 610 x 183]	18P2721	18P2721PP	18A2721	18G2721	18P2721S16	27.00 x 21.00 [686 x 533]	PDF
1418K8	\$696.00	30.00 x 24.00 x 9.20 [762 x 610 x 234]	18P2721	18P2721PP	18A2721	18G2721	18P2721S16	27.00 x 21.00 [686 x 533]	PDF
1418K10	\$729.00	30.00 x 24.00 x 11.20 [762 x 610 x 284]	18P2721	18P2721PP	18A2721	18G2721	18P2721S16	27.00 x 21.00 [686 x 533]	PDF
1418K12	\$762.00	30.00 x 24.00 x 13.20 [762 x 610 x 335]	18P2721	18P2721PP	18A2721	18G2721	18P2721S16	27.00 x 21.00 [686 x 533]	PDF
1418K16	\$847.00	30.00 x 24.00 x 17.20 [762 x 610 x 437]	18P2721	18P2721PP	18A2721	18G2721	18P2721S16	27.00 x 21.00 [686 x 533]	PDF
1418K20	\$916.00	30.00 x 24.00 x 21.20 [762 x 610 x 538]	18P2721	18P2721PP	18A2721	18G2721	18P2721S16	27.00 x 21.00 [686 x 533]	PDF
1418K24	\$985.00	30.00 x 24.00 x 25.20 [762 x 610 x 640]	18P2721	18P2721PP	18A2721	18G2721	18P2721S16	27.00 x 21.00 [686 x 533]	PDF
1418KK8	\$808.00	30.00 x 30.00 x 9.20 [762 x 762 x 234]	18P2727	18P2727PP	—	18G2727	18P2727S16	27.00 x 27.00 [686 x 686]	PDF
1418KK12	\$882.00	30.00 x 30.00 x 13.20 [762 x 762 x 335]	18P2727	18P2727PP	—	18G2727	18P2727S16	27.00 x 27.00 [686 x 686]	PDF
1418MR8	\$919.00	30.00 x 36.00 x 9.20 [762 x 914 x 234]	18P3327	18P3327PP	18A3327	18G3327	18P3327S16	33.00 x 27.00 [838 x 686]	PDF
1418L6	\$756.00	36.00 x 24.00 x 7.20 [914 x 610 x 183]	18P3321	18P3327PP	18A3321	18G3321	18P3321S16	33.00 x 21.00 [838 x 533]	PDF

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			Painted (included)	Perforated	Aluminum	Galvanized	Stainless		
1418L8	\$776.00	36.00 x 24.00 x 9.20 [914 x 610 x 234]	18P3321	18P3321PP	18A3321	18G3321	18P3321S16	33.00 x 21.00 [838 x 533]	PDF
1418L10	\$811.00	36.00 x 24.00 x 11.20 [914 x 610 x 284]	18P3321	18P3321PP	18A3321	18G3321	18P3321S16	33.00 x 21.00 [838 x 533]	PDF
1418L12	\$848.00	36.00 x 24.00 x 13.20 [914 x 610 x 335]	18P3321	18P3321PP	18A3321	18G3321	18P3321S16	33.00 x 21.00 [838 x 533]	PDF
1418M6	\$878.00	36.00 x 30.00 x 7.20 [914 x 762 x 183]	18P3327	18P3327PP	18A3327	18G3327	18P3327S16	33.00 x 27.00 [838 x 686]	PDF
1418M8	\$898.00	36.00 x 30.00 x 9.20 [914 x 762 x 234]	18P3327	18P3327PP	18A3327	18G3327	18P3327S16	33.00 x 27.00 [838 x 686]	PDF
1418M10	\$939.00	36.00 x 30.00 x 11.20 [914 x 762 x 284]	18P3327	18P3327PP	18A3327	18G3327	18P3327S16	33.00 x 27.00 [838 x 686]	PDF
1418M12	\$979.00	36.00 x 30.00 x 13.20 [914 x 762 x 335]	18P3327	18P3327PP	18A3327	18G3327	18P3327S16	33.00 x 27.00 [838 x 686]	PDF
1418M16	\$1,087.00	36.00 x 30.00 x 17.20 [914 x 762 x 437]	18P3327	18P3327PP	18A3327	18G3327	18P3327S16	33.00 x 27.00 [838 x 686]	PDF
1418M20	\$1,169.00	36.00 x 30.00 x 21.20 [914 x 762 x 538]	18P3327	18P3327PP	18A3327	18G3327	18P3327S16	33.00 x 27.00 [838 x 686]	PDF
1418LL8	\$1,008.00	36.00 x 36.00 x 9.20 [914 x 914 x 234]	18P3333	18P3333PP	—	18G3333	18P3333S16	33.00 x 33.00 [838 x 838]	PDF
1418LL12	\$1,098.00	36.00 x 36.00 x 13.20 [914 x 914 x 335]	18P3333	18P3333PP	—	18G3333	18P3333S16	33.00 x 33.00 [838 x 838]	PDF
1418N8	\$880.00	42.00 x 24.00 x 9.20 [1067 x 610 x 234]	18P3921	—	—	18G3921	—	39.00 x 21.00 [991 x 533]	PDF
1418O8	\$1,016.00	42.00 x 30.00 x 9.20 [1067 x 762 x 234]	18P3927	—	—	18G3927	18P3927S16	39.00 x 27.00 [991 x 686]	PDF
1418O10	\$1,061.00	42.00 x 30.00 x 11.20 [1067 x 762 x 284]	18P3927	—	—	18G3927	18P3927S16	39.00 x 27.00 [991 x 686]	PDF
1418O12	\$1,106.00	42.00 x 30.00 x 13.20 [1067 x 762 x 335]	18P3927	—	—	18G3927	18P3927S16	39.00 x 27.00 [991 x 686]	PDF
1418P8	\$1,143.00	42.00 x 36.00 x 9.20 [1067 x 914 x 234]	18P3933	—	—	18G3933	—	39.00 x 33.00 [991 x 838]	PDF
1418P10	\$1,192.00	42.00 x 36.00 x 11.20 [1067 x 914 x 284]	18P3933	—	—	18G3933	—	39.00 x 33.00 [991 x 838]	PDF
1418P12	\$1,212.00	42.00 x 36.00 x 13.20 [1067 x 914 x 335]	18P3933	—	—	18G3933	—	39.00 x 33.00 [991 x 838]	PDF
1418P16	\$1,341.00	42.00 x 36.00 x 17.20 [1067 x 914 x 437]	18P3933	—	—	18G3933	—	39.00 x 33.00 [991 x 838]	PDF
1418Q8	\$964.00	48.00 x 24.00 x 9.20 [1219 x 610 x 234]	18P4521	—	—	18G4521	—	45.00 x 21.00 [1143 x 533]	PDF
1418R8	\$1,109.00	48.00 x 30.00 x 9.20 [1219 x 762 x 234]	18P4527	—	—	18G4527	—	45.00 x 27.00 [1143 x 686]	PDF
1418R10	\$1,161.00	48.00 x 30.00 x 11.20 [1219 x 762 x 284]	18P4527	—	—	18G4527	—	45.00 x 27.00 [1143 x 686]	PDF
1418S8	\$1,227.00	48.00 x 36.00 x 9.20 [1219 x 914 x 234]	18P4533	—	18A4533	18G4533	18P4533S16	45.00 x 33.00 [1143 x 838]	PDF
1418S10	\$1,279.00	48.00 x 36.00 x 11.20 [1219 x 914 x 284]	18P4533	—	18A4533	18G4533	18P4533S16	45.00 x 33.00 [1143 x 838]	PDF
1418S12	\$1,331.00	48.00 x 36.00 x 13.20 [1219 x 914 x 335]	18P4533	—	18A4533	18G4533	18P4533S16	45.00 x 33.00 [1143 x 838]	PDF
1418S16	\$1,435.00	48.00 x 36.00 x 17.20 [1219 x 914 x 437]	18P4533	—	18A4533	18G4533	18P4533S16	45.00 x 33.00 [1143 x 838]	PDF
1418S20	\$1,577.00	48.00 x 36.00 x 21.20 [1219 x 914 x 538]	18P4533	—	18A4533	18G4533	18P4533S16	45.00 x 33.00 [1143 x 838]	PDF
1418T8	\$1,483.00	60.00 x 36.00 x 9.20 [1524 x 914 x 234]	18P4533	—	18A5733	18G5733	18P4533S16	45.00 x 33.00 [1143 x 838]	PDF
1418T10	\$1,507.00	60.00 x 36.00 x 11.20 [1524 x 914 x 284]	18P5733	—	18A5733	18G5733	18P5733S16	57.00 x 33.00 [1448 x 838]	PDF
1418T12	\$1,567.00	60.00 x 36.00 x 13.20 [1524 x 914 x 335]	18P5733	—	18A5733	18G5733	18P5733S16	57.00 x 33.00 [1448 x 838]	PDF
1418T16	\$1,726.00	60.00 x 36.00 x 17.20 [1524 x 914 x 437]	18P5733	—	18A5733	18G5733	18P5733S16	57.00 x 33.00 [1448 x 838]	PDF
1418T20	\$1,845.00	60.00 x 36.00 x 21.20 [1524 x 914 x 538]	18P5733	—	18A5733	18G5733	18P5733S16	57.00 x 33.00 [1448 x 838]	PDF
1418U12	\$1,603.00	72.00 x 30.00 x 13.20 [1829 x 762 x 335]	18P6927	—	—	18G6927	—	69.00 x 27.00 [1753 x 686]	PDF
1418U16	\$1,729.00	72.00 x 30.00 x 17.20 [1829 x 762 x 437]	18P6927	—	—	18G6927	—	69.00 x 27.00 [1753 x 686]	PDF
1418U20	\$1,877.00	72.00 x 30.00 x 21.20 [1829 x 762 x 538]	18P6927	—	—	18G6927	—	69.00 x 27.00 [1753 x 686]	PDF
1418U24	\$1,982.00	72.00 x 30.00 x 25.20 [1829 x 762 x 640]	18P6927	—	—	18G6927	—	69.00 x 27.00 [1753 x 686]	PDF
1418V12	\$1,801.00	72.00 x 36.00 x 13.20 [1829 x 914 x 335]	18P6933	—	—	18G6933	—	69.00 x 33.00 [1753 x 838]	PDF

Note: Dimensions in inches [millimeters].

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Dimensions

