

NEMA 3R, 4, 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.
- Welded mounting brackets
- Formed lip on door and enclosure exclude flowing liquids and contaminants.
- Stainless steel continuous hinge on door may be removed by pulling the stainless steel hinge pin.
- Door is secured with easily operated stainless steel clamps.
- Provision for padlocking.
- Seamless poured-in place gasket.
- 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.

Listings

- UL 508A Type 3R, 4, 12, and 13 [UL File E65324]
- CSA Type 3R, 4, 12, and 13 [CSA File LR21001]
- Complies with
 - NEMA Type 3R, 4, 12, and 13
 - IEC 60529, IP66



NEMA 3R, 4, 12, and 13 Single-Door Wall-Mount								
Part Number	Price	Nominal Enclosure Size H x W x D	Drawing Link	Subpanels				
				Painted	Perforated	Aluminum	Galvanized	Stainless
1418A6LP	\$417.00	12 x 24 x 6	PDF	18P2109	–	–	18G2109	–
1418A8LP	\$438.00	12 x 24 x 8	PDF	18P2109	–	–	18G2109	–
1418B6LP	\$361.00	16 x 12 x 6	PDF	18P1309	18P1309PP	18A1309	18G1309	18P1309S16
1418B8LP	\$380.00	16 x 12 x 8	PDF	18P1309	18P1309PP	18A1309	18G1309	18P1309S16
1418B10LP	\$408.00	16 x 12 x 10	PDF	18P1309	18P1309PP	18A1309	18G1309	18P1309S16
1418G6LP	\$388.00	16 x 16 x 6	PDF	18P1313	18P1313PP	18A1313	18G1313	18P1313S16
1418G8LP	\$408.00	16 x 16 x 8	PDF	18P1313	18P1313PP	18A1313	18G1313	18P1313S16
1418CR6LP	\$428.00	16 x 20 x 6	PDF	18P1713	18P1713PP	–	18G1713	18P1713S16
1418CR8LP	\$452.00	16 x 20 x 8	PDF	18P1713	18P1713PP	–	18G1713	18P1713S16
1418CA6LP	\$395.00	20 x 12 x 6	PDF	18P1709	–	–	18G1709	–
1418CA8LP	\$415.00	20 x 12 x 8	PDF	18P1709	–	–	18G1709	–
1418C6LP	\$417.00	20 x 16 x 6	PDF	18P1713	18P1713PP	–	18G1713	18P1713S16
1418C8LP	\$438.00	20 x 16 x 8	PDF	18P1713	18P1713PP	–	18G1713	18P1713S16
1418C10LP	\$461.00	20 x 16 x 10	PDF	18P1713	18P1713PP	–	18G1713	18P1713S16
1418C12LP	\$496.00	20 x 16 x 12	PDF	18P1713	18P1713PP	–	18G1713	18P1713S16

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				Painted	Perforated	Aluminum	Galvanized	Stainless
1418D6LP	\$451.00	20 x 20 x 6	PDF	18P1717	18P1717PP	18A1717	18G1717	18P1717S16
1418D8LP	\$475.00	20 x 20 x 8	PDF	18P1717	18P1717PP	18A1717	18G1717	18P1717S16
1418D10LP	\$499.00	20 x 20 x 10	PDF	18P1717	18P1717PP	18A1717	18G1717	18P1717S16
1418ER6LP	\$495.00	20 x 24 x 6	PDF	18P2117	18P2117PP	18A2117	18G2117	18P2117S16
1418ER8LP	\$641.00	20 x 24 x 8	PDF	18P2117	18P2117PP	18A2117	18G2117	18P2117S16
1418AR6LP	\$417.00	24 x 12 x 6	PDF	18P2109	–	–	18G2109	–
1418AR8LP	\$438.00	24 x 12 x 8	PDF	18P2109	–	–	18G2109	–
1418AR10LP	\$462.00	24 x 12 x 10	PDF	18P2109	–	–	18G2109	–
1418H6LP	\$458.00	24 x 16 x 6	PDF	18P2113	–	–	18G2113	18P2113S16
1418H8LP	\$468.00	24 x 16 x 8	PDF	18P2113	–	–	18G2113	18P2113S16
1418E6LP	\$481.00	24 x 20 x 6	PDF	18P2117	18P2117PP	18A2117	18G2117	18P2117S16
1418E8LP	\$510.00	24 x 20 x 8	PDF	18P2117	18P2117PP	18A2117	18G2117	18P2117S16
1418E10LP	\$537.00	24 x 20 x 10	PDF	18P2117	18P2117PP	18A2117	18G2117	18P2117S16
1418E12LP	\$581.00	24 x 20 x 12	PDF	18P2117	18P2117PP	18A2117	18G2117	18P2117S16
1418E16LP	\$638.00	24 x 20 x 16	PDF	18P2117	18P2117PP	18A2117	18G2117	18P2117S16
1418J6LP	\$648.00	24 x 24 x 6	PDF	18P2121	18P2121PP	18A2121	18G2121	18P2121S16
1418J8LP	\$669.00	24 x 24 x 8	PDF	18P2121	18P2121PP	18A2121	18G2121	18P2121S16
1418J10LP	\$690.00	24 x 24 x 10	PDF	18P2121	18P2121PP	18A2121	18G2121	18P2121S16
1418J12LP	\$712.00	24 x 24 x 12	PDF	18P2121	18P2121PP	18A2121	18G2121	18P2121S16
1418J16LP	\$767.00	24 x 24 x 16	PDF	18P2121	18P2121PP	18A2121	18G2121	18P2121S16
1418KR8LP	\$712.00	24 x 30 x 8	PDF	18P2721	18P2721PP	18A2721	18G2721	18P2721S16
1418FG6LP	\$499.00	30 x 16 x 6	PDF	18P2713	–	–	18G2713	–
1418F6LP	\$667.00	30 x 20 x 6	PDF	18P2717	–	–	18G2717	18P2717S16
1418F8LP	\$690.00	30 x 20 x 8	PDF	18P2717	–	–	18G2717	18P2717S16
1418F10LP	\$712.00	30 x 20 x 10	PDF	18P2717	–	–	18G2717	18P2717S16
1418K6LP	\$700.00	30 x 24 x 6	PDF	18P2721	18P2721PP	18A2721	18G2721	18P2721S16
1418K8LP	\$712.00	30 x 24 x 8	PDF	18P2721	18P2721PP	18A2721	18G2721	18P2721S16
1418K10LP	\$736.00	30 x 24 x 10	PDF	18P2721	18P2721PP	18A2721	18G2721	18P2721S16
1418K12LP	\$761.00	30 x 24 x 12	PDF	18P2721	18P2721PP	18A2721	18G2721	18P2721S16
1418K16LP	\$823.00	30 x 24 x 16	PDF	18P2721	18P2721PP	18A2721	18G2721	18P2721S16
1418K20LP	\$874.00	30 x 24 x 20	PDF	18P2721	18P2721PP	18A2721	18G2721	18P2721S16
1418K24LP	\$925.00	30 x 24 x 24	PDF	18P2721	18P2721PP	18A2721	18G2721	18P2721S16
1418KK8LP	\$763.00	30 x 30 x 8	PDF	18P2727	18P2727PP	–	18G2727	18P2727S16
1418KK12LP	\$818.00	30 x 30 x 12	PDF	18P2727	18P2727PP	–	18G2727	18P2727S16
1418MR8LP	\$830.00	30 x 36 x 8	PDF	18P3327	18P3327PP	18A3327	18G3327	18P3327S16
1418L6LP	\$741.00	36 x 24 x 6	PDF	18P3321	18P3321PP	18A3321	18G3321	18P3321S16
1418L8LP	\$755.00	36 x 24 x 8	PDF	18P3321	18P3321PP	18A3321	18G3321	18P3321S16
1418L10LP	\$781.00	36 x 24 x 10	PDF	18P3321	18P3321PP	18A3321	18G3321	18P3321S16
1418L12LP	\$808.00	36 x 24 x 12	PDF	18P3321	18P3321PP	18A3321	18G3321	18P3321S16
1418M6LP	\$800.00	36 x 30 x 6	PDF	18P3327	18P3327PP	18A3327	18G3327	18P3327S16
1418M8LP	\$815.00	36 x 30 x 8	PDF	18P3327	18P3327PP	18A3327	18G3327	18P3327S16
1418M10LP	\$844.00	36 x 30 x 10	PDF	18P3327	18P3327PP	18A3327	18G3327	18P3327S16
1418M12LP	\$874.00	36 x 30 x 12	PDF	18P3327	18P3327PP	18A3327	18G3327	18P3327S16
1418M16LP	\$953.00	36 x 30 x 16	PDF	18P3327	18P3327PP	18A3327	18G3327	18P3327S16

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				Painted	Perforated	Aluminum	Galvanized	Stainless
1418M20LP	\$1,034.00	36 x 30 x 20	PDF	18P3327	18P3327PP	18A3327	18G3327	18P3327S16
1418LL8LP	\$874.00	36 x 36 x 8	PDF	18P3333	18P3333PP	–	18G3333	18P3333S16
1418LL12LP	\$940.00	36 x 36 x 12	PDF	18P3333	18P3333PP	–	18G3333	18P3333S16
1418N8LP	\$813.00	42 x 24 x 8	PDF	18P3921	–	–	18G3921	–
1418O8LP	\$884.00	42 x 30 x 8	PDF	18P3927	–	–	18G3927	18P3927S16
1418O10LP	\$917.00	42 x 30 x 10	PDF	18P3927	–	–	18G3927	18P3927S16
1418O12LP	\$950.00	42 x 30 x 12	PDF	18P3927	–	–	18G3927	18P3927S16
1418P8LP	\$953.00	42 x 36 x 8	PDF	18P3933	–	–	18G3933	18P3933S16
1418P10LP	\$1,000.00	42 x 36 x 10	PDF	18P3933	–	–	18G3933	18P3933S16
1418P12LP	\$1,020.00	42 x 36 x 12	PDF	18P3933	–	–	18G3933	18P3933S16
1418P16LP	\$1,153.00	42 x 36 x 16	PDF	18P3933	–	–	18G3933	18P3933S16
1418Q8LP	\$858.00	48 x 24 x 8	PDF	18P4521	–	–	18G4521	–
1418R8LP	\$936.00	48 x 30 x 8	PDF	18P4527	–	–	18G4527	–
1418R10LP	\$977.00	48 x 30 x 10	PDF	18P4527	–	–	18G4527	–
1418S8LP	\$1,006.00	48 x 36 x 8	PDF	18P4533	–	18A4533	18G4533	18P4533S16
1418S10LP	\$1,060.00	48 x 36 x 10	PDF	18P4533	–	18A4533	18G4533	18P4533S16
1418S12LP	\$1,113.00	48 x 36 x 12	PDF	18P4533	–	18A4533	18G4533	18P4533S16
1418S16LP	\$1,221.00	48 x 36 x 16	PDF	18P4533	–	18A4533	18G4533	18P4533S16
1418S20LP	\$1,367.00	48 x 36 x 20	PDF	18P4533	–	18A4533	18G4533	18P4533S16
1418T8LP	\$1,211.00	60 x 36 x 8	PDF	18P5733	–	18A5733	18G5733	18P5733S16
1418T10LP	\$1,235.00	60 x 36 x 10	PDF	18P5733	–	18A5733	18G5733	18P5733S16
1418T12LP	\$1,297.00	60 x 36 x 12	PDF	18P5733	–	18A5733	18G5733	18P5733S16
1418T16LP	\$1,461.00	60 x 36 x 16	PDF	18P5733	–	18A5733	18G5733	18P5733S16
1418T20LP	\$1,584.00	60 x 36 x 20	PDF	18P5733	–	18A5733	18G5733	18P5733S16
1418U12LP	\$1,316.00	72 x 30 x 12	PDF	18P6927	–	–	18G6927	–
1418U16LP	\$1,447.00	72 x 30 x 16	PDF	18P6927	–	–	18G6927	–
1418U24LP	\$1,708.00	72 x 30 x 24	PDF	18P6927	–	–	18G6927	–
1418V12LP	\$1,481.00	72 x 36 x 12	PDF	18P6933	–	–	18G6933	–