

CONTINUOUS HINGE TWO-DOOR WITH HANDLE, TYPE 12



SPECIFICATIONS

- 14 gauge steel
- Seams continuously welded and ground smooth
- External welded-on mounting brackets for easy installation
- External formed body flange channels away liquids
- Gasketed overlapping doors eliminate need for center post
- Oil-tight key-locking handle with 3-point latch
- Removable door with continuous hinge
- Oil-resistant gasket
- Removable heavy gauge continuous hinge pin
- Data pocket is high-impact thermoplastic
- Collar studs for mounting optional panels
- Bonding provision on both doors

FINISH

Body: White inside with ANSI 61 gray finish outside.
Door: ANSI 61 gray inside and outside.

ACCESSORIES

Panels for Type 3R, 4, 4X, 12 and 13 Enclosures, page 1334
Door Stop Kit, page 1443
TFP Side-Mount Fans, page 1194
PANELITE Enclosure Lights, page 1393
Steel, Stainless Steel and Non-Metallic Window Kits, page 1346

MODIFICATION AND CUSTOMIZATION

Hoffman excels at modifying and customizing products to your specifications. Contact your local Hoffman sales office or distributor for complete information.

BULLETIN: A12

INDUSTRY STANDARDS

UL 508A Listed; Type 12; File No. E61997
cUL Listed per CSA C22.2 No. 94; Type 12; File No. E61997

NEMA/EEMAC Type 12
CSA, File No. 42186: Type 12
IEC 60529, IP55

APPLICATION

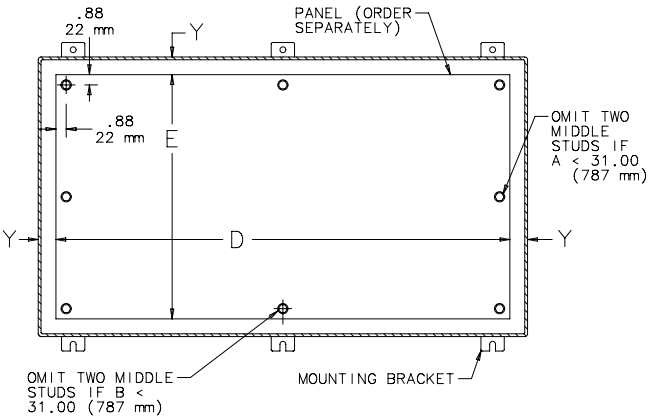
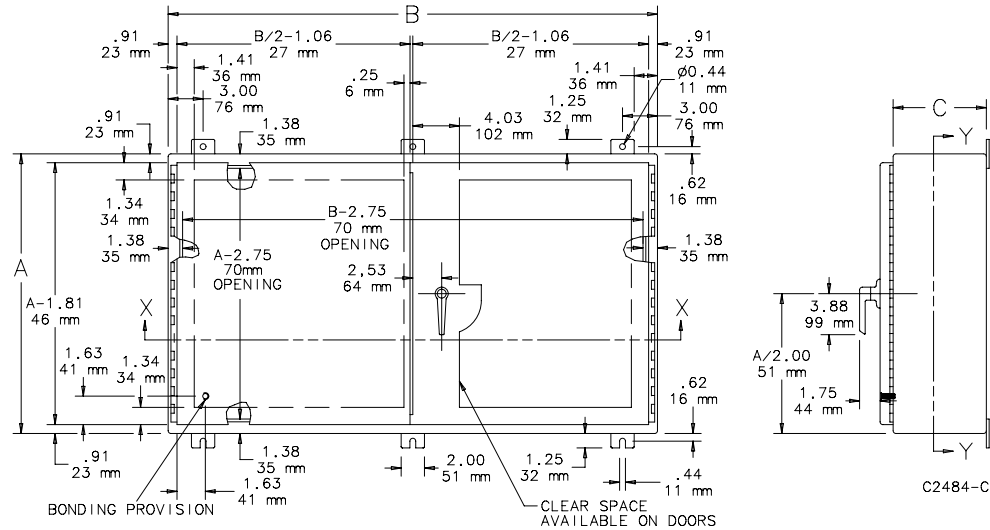
Ideal for larger wall-mount applications requiring ease of installation and access to full-width internal panel. Overlapping door design allows easy access in areas with minimal aisle space.

Standard Product

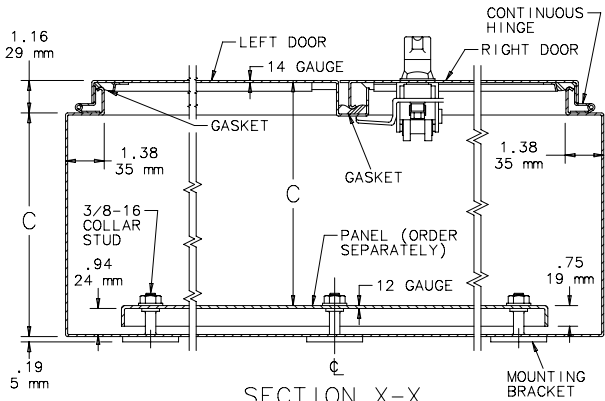
Catalog Number	AxBxC in./mm	Panel	Conductive Panel	Panel Gauge	Panel Size D x E in./mm	Y in./mm	Stiffener (Body)
A244208WFLP	24.00 x 42.00 x 8.00 610 x 1067 x 203	A42P24	A42P24G	12	39.00 x 21.00 991 x 533	1.50 38	0
A244808WFLP	24.00 x 48.00 x 8.00 610 x 1219 x 203	A48P24	A48P24G	12	45.00 x 21.00 1143 x 533	1.50 38	0
A304210WFLP	30.00 x 42.00 x 10.00 762 x 1067 x 254	A42P30	A42P30G	12	39.00 x 27.00 991 x 686	1.50 38	0
A304810WFLP	30.00 x 48.00 x 10.00 762 x 1219 x 254	A48P30	A48P30G	12	45.00 x 27.00 1143 x 686	1.50 38	0
A306010WFLP	30.00 x 60.00 x 10.00 762 x 1524 x 254	A60P30	A60P30G	12	57.00 x 27.00 1448 x 686	1.50 38	0
A364212WFLP	36.00 x 42.00 x 12.00 914 x 1067 x 305	A42P36	A42P36G	12	39.00 x 33.00 991 x 838	1.50 38	0
A364812WFLP	36.00 x 48.00 x 12.00 914 x 1219 x 305	A48P36	A48P36G	12	45.00 x 33.00 1143 x 838	1.50 38	0
A366012WFLP	36.00 x 60.00 x 12.00 914 x 1524 x 305	A60P36	A60P36G	12	57.00 x 33.00 1448 x 838	1.50 38	0
A424212WFLP	42.00 x 42.00 x 12.00 1067 x 1067 x 305	A42P42	A42P42G	12	39.00 x 39.00 991 x 991	1.50 38	3
A424812WFLP	42.00 x 48.00 x 12.00 1067 x 1219 x 305	A48P42	A48P42G	12	45.00 x 39.00 1143 x 991	1.50 38	3
A426012WFALP	42.00 x 60.00 x 12.00 1067 x 1524 x 305	A60BFP42	A60BFP42G	10	56.00 x 38.00 1422 x 965	2.00 51	1
A484812WFLP	48.00 x 48.00 x 12.00 1219 x 1219 x 305	A48P48	A48P48G	10	44.00 x 44.00 1118 x 1118	2.00 51	0

Purchase panels separately. Optional stainless steel, conductive, composite and aluminum panels are available for most sizes.

A484812WFLP back is 10 gauge.



SECTION Y-Y



SECTION X-X

CONTINUOUS HINGE TWO-DOOR WITH 3-POINT LATCH, TYPE 4X



APPLICATION

These two-door wall-mount enclosures provide industry-leading protection for components in corrosive or wet environments. Enclosures have a removable centerpost for easy panel installation, 3-point latching with Hoffman's exclusive POWERGLIDE Handles, and a seamless foam-in-place gasket for sealing protection from contaminants.

SPECIFICATIONS

- Manufactured from 14 gauge Type 304 stainless steel
- Seams continuously welded and ground smooth
- Removable centerpost for easy panel installation
- Flange trough collar around all sides of enclosure door openings
- External mounting brackets
- Heavy-duty 3-point latching mechanism operated by Type 316 stainless steel POWERGLIDE padlocking handles
- Easily removable doors by pulling heavy gauge continuous hinge pin
- Data pocket is high-impact thermoplastic
- Seamless foam-in-place gasket
- Collar studs provided for mounting optional panels
- Bonding provisions on doors; grounding studs on body

FINISH

Doors, sides, top and bottom have smooth #4 brushed finish.

ACCESSORIES

Floor Stand Kit, Stainless Steel, page 241

PANELITE Enclosure Lights, page 1393

Panel for Type 3R, 4, 4X, 12 and 13 Enclosures, page 1334

Steel, Stainless Steel and Non-Metallic Window Kits, page 1346

H2OMIT Vent Drains, Type 4X, page 1322

H2OMIT Thermoelectric Dehumidifier, page 1324

MODIFICATION AND CUSTOMIZATION

Hoffman excels at modifying and customizing products to your specifications. Contact your local Hoffman sales office or distributor for complete information.

BULLETIN: A4SW

INDUSTRY STANDARDS

UL 508A Listed; Type 3R, 4, 4X, 12; File No. E61997
cUL Listed per CSA C22.2 No 94; Type 3R, 4, 4X, 12; File Number E61997

NEMA Type 3, 3R, 4, 4X, 12, 13

IEC 60529, IP66

Meets NEMA Type 3RX requirements

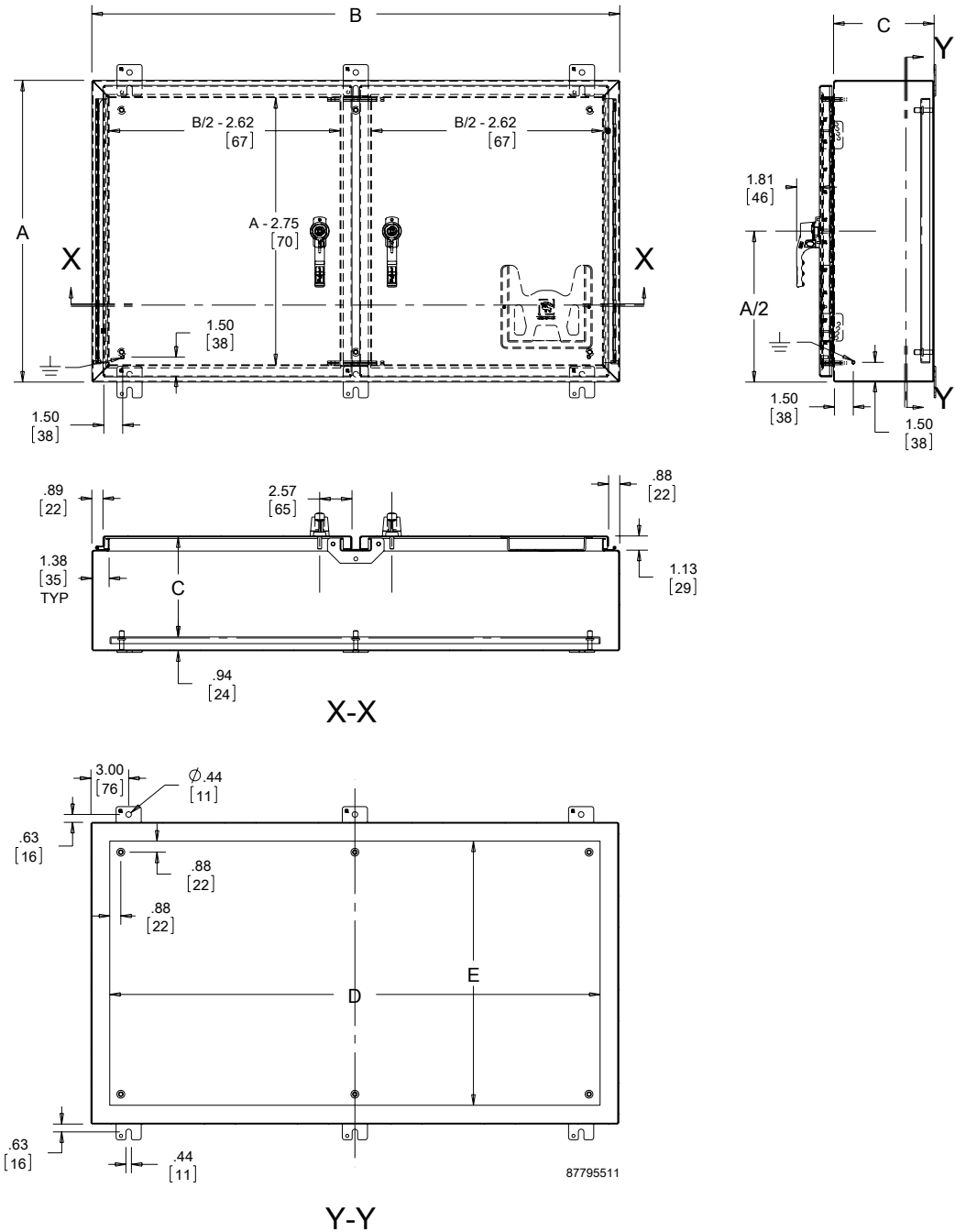
Standard Product

Catalog Number	AxBxC in./mm	Mild Steel Panel	Conductive Panel	Panel Gauge	Panel Size D x E in./mm	Y in./mm
A24H4208WFSSLP3PT	24.00 x 42.00 x 8.00 610 x 1067 x 203	A42P24	A42P24G	12	39.00 x 21.00 991 x 533	1.50 38
A24H4808WFSSLP3PT	24.00 x 48.00 x 8.00 610 x 1219 x 203	A48P24	A48P24G	12	45.00 x 21.00 1143 x 533	1.50 38
A30H4210WFSSLP3PT	30.00 x 42.00 x 10.00 762 x 1067 x 254	A42P30	A42P30G	12	39.00 x 27.00 991 x 686	1.50 38
A30H4810WFSSLP3PT	30.00 x 48.00 x 10.00 762 x 1219 x 254	A48P30	A48P30G	12	45.00 x 27.00 1143 x 686	1.50 38
A30H6010WFSSLP3PT	30.00 x 60.00 x 10.00 762 x 1524 x 254	A60P30	A60P30G	12	57.00 x 27.00 1448 x 686	1.50 38
A36H4212WFSSLP3PT	36.00 x 42.00 x 12.00 914 x 1067 x 305	A42P36	A42P36G	12	39.00 x 33.00 991 x 838	1.50 38
A36H4812WFSSLP3PT	36.00 x 48.00 x 12.00 914 x 1219 x 305	A48P36	A48P36G	12	45.00 x 33.00 1143 x 838	1.50 38
A36H6012WFSSLP3PT	36.00 x 60.00 x 12.00 914 x 1524 x 305	A60P36	A60P36G	12	57.00 x 33.00 1448 x 838	1.50 38
A42H4212WFSSLP3PT	42.00 x 42.00 x 12.00 1067 x 1067 x 305	A42P42	A42P42G	12	39.00 x 39.00 991 x 991	1.50 38
A42H4812WFSSLP3PT	42.00 x 48.00 x 12.00 1067 x 1219 x 305	A48P42	A48P42G	12	45.00 x 39.00 1143 x 991	1.50 38
A42H6012WFSSLP3PT	42.00 x 60.00 x 12.00 1067 x 1524 x 305	A60P42	A60P42G	10	56.00 x 38.00 1422 x 965	2.00 51
A48H4812WFSSLP3PT	48.00 x 48.00 x 12.00 1219 x 1219 x 305	A48P48	A48P48G	10	44.00 x 44.00 1118 x 1118	2.00 51

Purchase panels separately. Optional stainless steel panels are available for most sizes.

Enclosure backs for A42H4212WFSSLP3PT, A42H4812WFSSLP3PT and A42H6012WFSSLP3PT have internal stiffeners.

A48H4812WFSSLP3PT is 14 gauge with a 12 gauge back.



CONTINUOUS HINGE TWO-DOOR WITH 3-POINT LATCH, TYPE 12



SPECIFICATIONS

- 14 gauge Type 304 stainless steel
- Seams continuously welded and ground smooth
- Rolled lip around all sides of enclosure body opening
- Gasketed overlapping doors eliminate need for centerpost
- External mounting brackets
- Plated steel 3-point latching mechanism and keylocking handle
- Easily removable doors by pulling heavy-gauge continuous hinge pin
- Data pocket is high-impact thermoplastic
- Collar studs provided for mounting optional panels
- Bonding provision on doors; grounding studs on body

FINISH

Doors, sides, top and bottom have smooth #4 brushed finish.

ACCESSORIES

Floor Stand Kit, Stainless Steel, page 241

PANELITE Enclosure Lights, page 1393

Panels for Type 3R, 4, 4X, 12 and 13 Enclosures, page 1334

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BULLETIN: A12SW

INDUSTRY STANDARDS

UL 508A Listed; Type 12; File No. E61997
cUL Listed per CSA C22.2 No 94; Type 12; File No. E61997

NEMA/EEMAC Type 12
CSA File No. 42186: Type 12
IEC 60529, IP55

APPLICATION

For indoor applications requiring stainless steel, enclosure features overlapping doors and a centerpost-free interior for easy panel and component installation. The enclosure is secured by a single key-locking handle and three-point latching.

Standard Product

Catalog Number	AxBxC in./mm	Panel	Conductive Panel	Panel Gauge	Panel Size D x E in./mm	Y in./mm
A244208WFSSLP	24.00 x 42.00 x 8.00 610 x 1067 x 203	A42P24	A42P24G	12	39.00 x 21.00 991 x 533	1.50 38
A244808WFSSLP	24.00 x 48.00 x 8.00 610 x 1219 x 203	A48P24	A48P24G	12	45.00 x 21.00 1143 x 533	1.50 38
A304210WFSSLP	30.00 x 42.00 x 10.00 762 x 1067 x 254	A42P30	A42P30G	12	39.00 x 27.00 991 x 686	1.50 38
A304810WFSSLP	30.00 x 48.00 x 10.00 762 x 1219 x 254	A48P30	A48P30G	12	45.00 x 27.00 1143 x 686	1.50 38
A306010WFSSLP	30.00 x 60.00 x 10.00 762 x 1524 x 254	A60P30	A60P30G	12	57.00 x 27.00 1448 x 686	1.50 38
A364212WFSSLP	36.00 x 42.00 x 12.00 914 x 1067 x 305	A42P36	A42P36G	12	39.00 x 33.00 991 x 838	1.50 38
A364812WFSSLP	36.00 x 48.00 x 12.00 914 x 1219 x 305	A48P36	A48P36G	12	45.00 x 33.00 1143 x 838	1.50 38
A366012WFSSLP	36.00 x 60.00 x 12.00 914 x 1524 x 305	A60P36	A60P36G	12	57.00 x 33.00 1448 x 838	1.50 38
A424212WFSSLP	42.00 x 42.00 x 12.00 1067 x 1067 x 305	A42P42	A42P42G	12	39.00 x 39.00 991 x 991	1.50 38
A424812WFSSLP	42.00 x 48.00 x 12.00 1067 x 1219 x 305	A48P42	A48P42G	12	45.00 x 39.00 1143 x 991	1.50 38
A426012WFSSALP	42.00 x 60.00 x 12.00 1067 x 1524 x 305	A60BFP42	A60BFP42G	10	56.00 x 38.00 1422 x 965	2.00 51
A484812WFSSLP	48.00 x 48.00 x 12.00 1219 x 1219 x 305	A48P48	A48P48G	10	44.00 x 44.00 1118 x 1118	2.00 51

Purchase panels separately. Optional stainless steel and aluminum panels are available for most sizes.

A424212WFSSLP, A424812WFSSLP, A426012WFSSALP enclosure backs have internal stiffeners.

A484812WFSSLP back is 12 gauge.

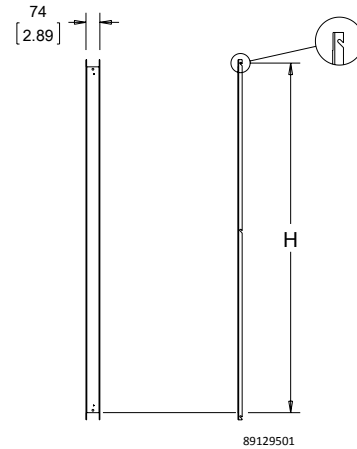
JOINING SUBPANEL



FINISH

For painted versions:

- Painted polyester powder paint; white
- Custom colors available



APPLICATION

The PROLINE G2 Joining Subpanel provides a continuous panel surface in multiple-bay enclosures. The joining subpanel is inserted between full subpanels of equal height. It can be installed from front or rear.

FEATURES

- Provides a continuous panel surface in multiple bay enclosures
- Can be inserted between full mounting subpanels of equal height
- Painted or galvanized options

SPECIFICATIONS

- Can be installed from front or rear
- Subpanels can be mounted at any depth in 25-mm increments (front to back)
- Heights greater than or equal to 1400 mm are 10 gauge (3.0 mm) mild steel; heights less than 1400mm are 12 gauge (2.5 mm)

BULLETIN: P40

Catalog Number	H (mm)	H (in.)	Fits Frame Height mm	Description
P2PJ6	506	19.9	600	Painted
P2PJ6G	506	19.9	600	Conductive
P2PJ8	706	27.8	800	Painted
P2PJ8G	706	27.8	800	Conductive
P2PJ10	906	35.7	1000	Painted
P2PJ10G	906	35.7	1000	Conductive
P2PJ12	1106	43.5	1200	Painted
P2PJ12G	1106	43.5	1200	Conductive
P2PJ14	1306	51.4	1400	Painted
P2PJ14G	1306	51.4	1400	Conductive
P2PJ16	1506	59.3	1600	Painted
P2PJ16G	1506	59.3	1600	Conductive
P2PJ18	1706	67.2	1800	Painted
P2PJ18G	1706	67.2	1800	Conductive
P2PJ20	1906	75.0	2000	Painted
P2PJ20G	1906	75.0	2000	Conductive
P2PJ22	2106	82.9	2200	Painted
P2PJ22G	2106	82.9	2200	Conductive

Model	Component	Type	Height	Specialty	Catalog Number
P2	P	J	20	G	= P2PJ208G
PROLINE G2	Mounting Subpanel	Blank = full subpanel SM = full, side-mount J = joining P = partial PSM = partial, side-mount SO = swing-out	mm 22 = 2200 20 = 2000 18 = 1800 16 = 1600 14 = 1400 12 = 1200 10 = 1000 8 = 800 6 = 600	Blank = painted G = galvanized	

NOTE: Not every combination is available as a standard product.