

Overlapping Cover, Type 4X

Raised Cover with Screws, Type 4X



Industry Standards

UL 508A Listed; Type 3, 3R, 4, 4X, 12, 13; File No. E54315
cUL Listed per CSA C22.2 No 94; Type 3, 3R, 4, 4X, 12, 13; File No. E54315
Enclosure flammability per UL 508A

NEMA/EEMAC Type 3, 3R, 4, 4X, 12, 13
CSA File No. 217184: Type 3, 3R, 4, 4X, 12, 13
IEC 60529, IP66
Meets NEMA Type 3RX requirements

Application

Enclosures feature a raised, overlapping-cover design that ensures a more-secure seal and offers increased internal space for mounting components. Available with removable and hinged covers for application flexibility.

Specifications

- Compression-molded fiberglass construction
- Overlapping solid raised-cover
- Cover fastens with screws
- Type 304 stainless steel piano hinges on hinged models
- Integral mounting brackets
- Enclosures protect equipment and operators from indirect electrical contact

Finish

Fiberglass material is RAL 7035 light-gray inside and out. Optional steel panels are painted white. Optional stainless steel, aluminum, conductive and composite panels are unpainted.

Accessories

See also *Accessories*.
H2OMIT® Vent Drains, Type 4X
HOL-SEALERS™ Non-Metallic Hole Seals
Panels for Junction Boxes
Swing-Out Panel Kit
Terminal Block Kit Assembly for Junction Boxes Overview
Ventilators

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: HJ

Overlapping Cover, Type 4X

Standard Product

Catalog Number	AxBxC in./mm	Door Fasteners	D in./mm	F in./mm	G in./mm	H in./mm	I in./mm	J in./mm	K in./mm	L in./mm	O in./mm	P in./mm	Q in./mm	W in./mm	Steel Panel	Alum Panel	Panel Size in./mm
RHJ1008HWLG	10.00 x 8.00 x 6.19	Hinged, 2 screws	6.93	6.61	10.75	6.02	11.52	4.54	2.27	11.31	3.15	8.25	6.24	9.31	A10P8	A10P8AL	8.75 x 6.88
	254 x 203 x 157		176	168	273	153	293	115	58	287	80	210	158	276			222 x 102
RHJ1008WLG	10.00 x 8.00 x 6.19	4 screws	6.93	6.61	10.75	6.02	11.52	4.54	2.27	11.31	3.15	8.25	6.24	9.31	A10P8	A10P8AL	8.75 x 6.88
	254 x 203 x 157		176	168	273	153	293	115	58	287	80	210	158	276			222 x 102
RHJ1210HWLG	12.00 x 10.00 x 6.37	Hinged, 2 screws	7.10	6.77	12.75	8.01	13.51	4.71	2.27	13.30	3.25	10.25	8.25	11.29	A12P10	A12P10AL	10.75 x 8.88
	305 x 254 x 162		180	172	324	203	343	120	58	338	80	260	210	211			273 x 226
RHJ1210WLG	12.00 x 10.00 x 6.37	4 screws	7.10	6.77	12.75	8.01	13.51	4.71	2.27	13.30	3.15	10.25	8.25	11.29	A12P10	A12P10AL	10.75 x 8.88
	305 x 254 x 162		180	172	324	203	343	120	58	338	80	260	210	211			273 x 226
RHJ1412HWLG	14.00 x 12.00 x 7.37	Hinged, 2 screws	8.19	7.87	14.75	10.00	15.50	5.68	2.39	15.21	3.27	12.25	10.24	13.30	A14P12	A14P12AL	12.75 x 10.88
	356 x 305 x 187		208	200	375	254	394	144	61	389	83	311	260	338			324 x 276
RHJ1412WLG	14.00 x 12.00 x 7.37	4 screws	8.17	7.87	14.75	10.00	15.50	5.68	2.39	15.32	3.27	12.25	10.24	13.30	A14P12	A14P12AL	12.75 x 10.88
	356 x 305 x 187		208	200	375	254	394	144	61	389	83	311	260	338			324 x 276
RHJ1614HWLG	16.00 x 14.00 x 7.37	Hinged, 2 screws	8.19	7.87	16.73	12.00	17.52	5.68	2.39	17.31	3.27	14.25	12.24	15.30	A16P14	A16P14AL	14.75 x 12.88
	406 x 356 x 187		208	200	425	305	445	144	61	440	83	362	311	289			375 x 327
RHJ1614WLG	16.00 x 14.00 x 7.37	4 screws	8.19	7.87	16.73	12.00	17.52	5.68	2.39	17.31	3.27	14.25	12.24	15.30	A16P14	A16P14AL	14.75 x 12.88
	406 x 356 x 187		208	200	425	305	445	144	61	440	83	362	311	289			375 x 327
RHJ1816HWLG	18.00 x 16.00 x 10.25	Hinged, 2 screws	11.07	10.83	18.74	12.00	19.50	8.56	2.39	19.32	3.27	16.25	14.25	17.31	A18P16	A18P16AL	16.75 x 14.88
	457 x 406 x 260		281	275	476	305	495	217	61	491	83	413	362	440			425 x 378
RHJ1816WLG	18.00 x 16.00 x 10.25	4 screws	11.07	10.83	18.74	12.00	19.50	8.56	2.39	19.32	3.27	16.25	14.25	17.31	A18P16	A18P16AL	16.75 x 14.88
	457 x 406 x 260		281	275	476	305	495	217	61	491	83	413	362	440			425 x 378

A x B x C are internal dimensions.

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

