

Hinged-Cover Type 1 Boxes and Enclosures and Accessories

Hinged-Cover with Recessed Handle, Type 1



Application

These enclosures have an easy-to-open recessed T-handle and meet basic functionality requirements for housing controls and instrumentation.

Features

- Removable doors have butt hinges
- Mounting holes on back of enclosure
- Recessed T-handle latch is flush with door
- Flush cover and offset body

Specifications

- 16 or 14 gauge steel

Finish

ANSI 61 gray polyester powder paint inside and out

Accessories

See also Accessories.

Electric Heater

Grounding Device

Lock Kit for Clamp Cover Junction Boxes

19-in. and 23-in. Rack Angles

Steel and Stainless Steel Window Kits

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: A1M

Industry Standards

UL 50, 50E Listed; Type 1; File No. E27567
cUL Listed per CSA C22.2 No. 40; Type 1; File No. E27567

NEMA/EEMAC Type 1
CSA, File No. 42184: Type 1
IEC 60529, IP30

Standard Product

Catalog Number	AxBxC in./mm	Gauge	Panel	Panel Size D x E in./mm	Panel Gauge	Number of Studs	Mounting G x H in./mm	J in./mm	Q in./mm	P in./mm	F in./mm	K in./mm
A16N126LP	16.00 x 12.00 x 6.62	16	A16N12MP	13.00 x 10.50	14	4	13.88 x 7.00	2.50	1.06	0.31	6.00	1.50
	406 x 305 x 168			330 x 267			353 x 178	64	27	8	152	38
A20N126LP	20.00 x 12.00 x 6.62	16	A20N12MP	17.00 x 10.50	14	4	17.88 x 7.00	2.50	1.06	0.31	6.00	1.50
	508 x 305 x 168			432 x 267			454 x 178	64	27	8	152	38
A16N166LP	16.00 x 16.00 x 6.62	16	A16N16MP	13.00 x 14.50	14	4	13.88 x 11.00	2.50	1.06	0.31	6.00	1.50
	406 x 406 x 168			330 x 368			353 x 279	64	27	8	152	38
A16N206LP	16.00 x 20.00 x 6.62	16	A16N20MP	13.00 x 18.50	14	4	13.88 x 15.00	2.50	1.06	0.31	6.00	1.50
	406 x 508 x 168			330 x 470			353 x 381	64	27	8	152	38
A20N166LP	20.00 x 16.00 x 6.62	16	A20N16MP	17.00 x 14.50	14	4	17.88 x 11.00	2.50	1.06	0.31	6.00	1.50
	508 x 406 x 168			432 x 368			454 x 279	64	27	8	152	38
A20N206LP	20.00 x 20.00 x 6.62	16	A20N20MP	17.00 x 18.50	14	4	17.88 x 15.00	2.50	1.06	0.31	6.00	1.50
	508 x 508 x 168			432 x 470			454 x 381	64	27	8	152	38
A24N166LP	24.00 x 16.00 x 6.62	16	A24N16MP	21.00 x 14.50	14	4	21.88 x 11.00	2.50	1.06	0.31	6.00	1.50
	610 x 406 x 168			533 x 368			556 x 279	64	27	8	152	38
A24N206LP	24.00 x 20.00 x 6.62	16	A24N20MP	21.00 x 18.50	14	4	21.88 x 15.00	2.50	1.06	0.31	6.00	1.50
	610 x 508 x 168			533 x 470			556 x 381	64	27	8	152	38
A24N246LP	24.00 x 24.00 x 6.62	14	A24N24MP	21.00 x 22.50	12	4	21.88 x 19.00	2.50	1.06	0.31	6.00	1.50
	610 x 610 x 168			533 x 572			556 x 483	64	27	8	152	38
A30N206LP	30.00 x 20.00 x 6.62	14	A30N20MP	26.00 x 18.50	12	6	27.50 x 12.75	3.62	1.25	0.44	6.00	2.00
	762 x 508 x 168			660 x 470			699 x 324	92	32	11	152	51
A30N246LP	30.00 x 24.00 x 6.62	14	A30N24MP	26.00 x 22.50	12	6	27.50 x 16.75	3.62	1.25	0.44	6.00	2.00
	762 x 610 x 168			660 x 572			699 x 425	92	32	11	152	51
A36N246LP	36.00 x 24.00 x 6.62	14	A36N24MP	32.00 x 22.50	12	6	33.50 x 16.75	3.62	1.25	0.44	6.00	2.00
	914 x 610 x 168			813 x 572			851 x 425	92	32	11	152	51
A36N306LP	36.00 x 30.00 x 6.62	14	A36N30MP	32.00 x 28.50	12	8	33.50 x 22.75	3.62	1.25	0.44	6.00	2.00
	914 x 762 x 168			813 x 724			851 x 578	92	32	11	152	51
A16N128LP	16.00 x 12.00 x 8.62	16	A16N12MP	13.00 x 10.50	14	4	13.88 x 7.00	2.50	1.06	0.31	8.00	1.50
	406 x 305 x 219			330 x 267			353 x 178	64	27	8	203	38
A20N168LP	20.00 x 16.00 x 8.62	16	A20N16MP	17.00 x 14.50	14	4	17.88 x 11.00	2.50	1.06	0.31	8.00	1.50
	508 x 406 x 219			432 x 368			454 x 279	64	27	8	203	38
A24N168LP	24.00 x 16.00 x 8.62	16	A24N16MP	21.00 x 14.50	14	4	21.88 x 11.00	2.50	1.06	0.31	8.00	1.50
	610 x 406 x 219			533 x 368			556 x 279	64	27	8	203	38
A20N208LP	20.00 x 20.00 x 8.62	16	A20N20MP	17.00 x 18.50	14	4	17.88 x 15.00	2.50	1.06	0.31	8.00	1.50
	508 x 508 x 219			432 x 470			454 x 381	64	27	8	203	38

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Catalog Number	AxBxC in./mm	Gauge	Panel	Panel Size D x E in./mm	Panel Gauge	Number of Studs	Mounting G x H in./mm	J in./mm	Q in./mm	P in./mm	F in./mm	K in./mm
A24N208LP	24.00 x 20.00 x 8.62 610 x 508 x 219	16	A24N20MP	21.00 x 18.50 533 x 470	14	4	21.88 x 15.00 556 x 381	2.50 64	1.06 27	0.31 8	8.00 203	1.50 38
A24N248LP	24.00 x 24.00 x 8.62 610 x 610 x 219	14	A24N24MP	21.00 x 22.50 533 x 572	12	4	21.88 x 19.00 556 x 483	2.50 64	1.06 27	0.31 8	8.00 203	1.50 38
A30N208LP	30.00 x 20.00 x 8.62 762 x 508 x 219	14	A30N20MP	26.00 x 18.50 660 x 470	12	6	27.50 x 12.75 699 x 324	3.62 92	1.25 32	0.44 11	8.00 203	2.00 51
A30N248LP	30.00 x 24.00 x 8.62 762 x 610 x 219	14	A30N24MP	26.00 x 22.50 660 x 572	12	6	27.50 x 16.75 699 x 425	3.62 92	1.25 32	0.44 11	8.00 203	2.00 51
A30N308LP	30.00 x 30.00 x 8.62 762 x 762 x 219	14	A30N30MP	26.00 x 28.50 660 x 724	12	8	27.50 x 22.75 699 x 578	3.62 92	1.25 32	0.44 11	8.00 203	2.00 51
A36N248LP	36.00 x 24.00 x 8.62 914 x 610 x 219	14	A36N24MP	32.00 x 22.50 813 x 572	12	6	33.50 x 16.75 851 x 425	3.62 92	1.25 32	0.44 11	8.00 203	2.00 51
A36N308LP	36.00 x 30.00 x 8.62 914 x 762 x 219	14	A36N30MP	32.00 x 28.50 813 x 724	12	8	33.50 x 22.75 851 x 578	3.62 92	1.25 32	0.44 11	8.00 203	2.00 51
A24N2010LP	24.00 x 20.00 x 10.62 610 x 508 x 270	16	A24N20MP	21.00 x 18.50 533 x 470	14	4	21.88 x 15.00 556 x 381	2.50 64	1.06 27	0.31 8	10.00 254	1.50 38
A24N2412LP	24.00 x 24.00 x 12.62 610 x 610 x 321	14	A24N24MP	21.00 x 22.50 533 x 572	12	4	21.88 x 19.00 556 x 483	2.50 64	1.06 27	0.31 8	12.00 305	1.50 38
A30N2412LP	30.00 x 24.00 x 12.62 762 x 610 x 321	14	A30N24MP	26.00 x 22.50 660 x 724	12	6	27.50 x 16.75 699 x 425	3.62 92	1.25 32	0.44 11	12.00 305	2.00 51
A36N3012LP	36.00 x 30.00 x 12.62 914 x 762 x 321	14	A36N30MP	32.00 x 28.50 813 x 724	12	8	33.50 x 22.75 851 x 578	3.62 92	1.25 32	0.44 11	12.00 305	2.00 51

Purchase panels separately.

