nVent | HOFFMAN

We connect and protect

Hinge-Cover Lift-Off, Type 3R



SPECIFICATIONS

- 16 or 14 gauge body with galvanized steel
- 16 or 14 gauge door fastened securely with draw pull catch

FINISH

ANSI 61 gray polyester powder paint finish inside and out over galvanized steel. Optional panels are white.

ACCESSORIES

- Industrial Corrosion Inhibitors
- Electric Heater
- Grounding Device
- Mounting Bracket Kit
- Panel Mounting Kit
- Panel Support Kit
- Panels for Type 3R, 4, 4X, 12 and 13 Enclosures
- Junction Box and Wall-Mount Enclosure Swing Out Panel Kit
- Terminal Block Kit Assembly for Junction Boxes Overview
- Touch-Up Paint
- Steel and Stainless Steel Window Kits

BULLETIN: A3LO

INDUSTRY STANDARDS

UL 50, 50E Listed; Type 3R; File No. E27567
cUL Listed per CSA C22.2 No 94; Type 3R File No. E27567

NEMA/EEMAC Type 3R
CSA, File 42184: Type 3R
IEC 60529, IP32

APPLICATION

Featuring a removable cover for easy mounting and access, these enclosures protect components in applications subject to rain, sleet, snow or dripping water.

FEATURES

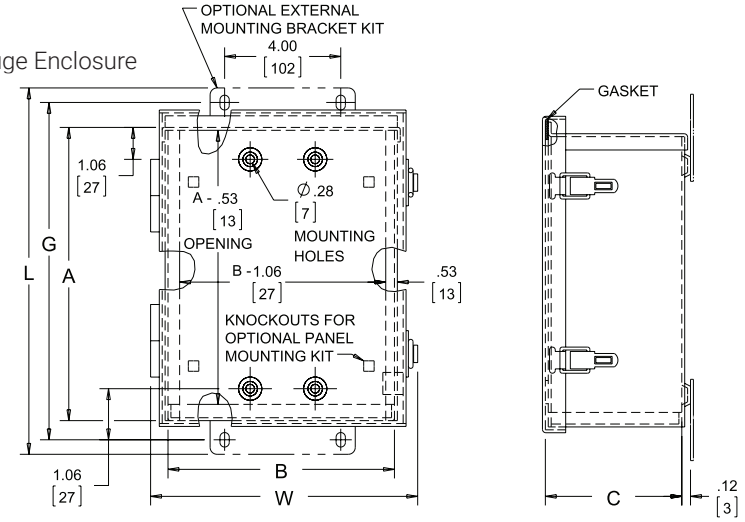
- Drip-shield top and seam-free sides, front and back
- Galvanized steel lift-off hinges with stainless steel pins
- Provisions for padlocking on each draw pull catch
- Embossed mounting holes on back of enclosure
- Gasketing along top of door
- No knockouts

STANDARD PRODUCT

Catalog Number	A × B × C in/mm	Body Gauge	Door Gauge	Panel[a]	Panel Size D × E in/mm	Mounting G in/mm	Overall L × W in/mm	Panel Mounting Kit[b]	Mounting Bracket Kit[b]	Mounting Bracket Gauge	Overall Width of Mounting Bracket in/mm	Hole Spacing For Mounting Bracket in/mm
A8R64HCLO	8.00 × 6.00 × 4.00 203 × 152 × 102	16	16	A6P6	4.88 × 4.88 124 × 124	9.12 232	10.12 × 7.25 257 × 184	APMK3RL016	AMFK3RL016	14	5.00 127	4.00 102
A8R86HCLO	8.00 × 8.00 × 6.00 203 × 203 × 152	16	16	A8P6	6.75 × 4.88 171 × 124	9.12 232	10.12 × 9.25 257 × 235	APMK3RL016	AMFK3RL016	14	5.00 127	4.00 102
A10R86HCLO	10.00 × 8.00 × 6.00 254 × 203 × 152	16	16	A8P8	6.75 × 6.88 171 × 175	11.12 282	12.12 × 9.25 308 × 235	APMK3RL016	AMFK3RL016	14	5.00 127	4.00 102
A12R106HCLO	12.00 × 10.00 × 6.00 305 × 254 × 152	16	16	A10P10	8.75 × 8.88 222 × 226	13.12 333	14.12 × 11.25 359 × 286	APMK3RL016	AMFK3RL016	14	5.00 127	4.00 102
A12R126HCLO	12.00 × 12.00 × 6.00 305 × 305 × 152	16	16	A12P10	10.75 × 8.88 273 × 226	13.12 333	14.12 × 13.25 359 × 337	APMK3RL016	AMFK3RL016	14	5.00 127	4.00 102
A16R126HCLO	16.00 × 12.00 × 6.00 406 × 305 × 152	16	16	A14P12	12.75 × 10.88 324 × 276	17.12 435	18.12 × 13.25 460 × 337	APMK3RL016	AMFK3RL016	14	5.00 127	4.00 102
A16R166HCLO	16.00 × 16.00 × 6.00 406 × 406 × 152	16	16	A16P16	13.00 × 13.00 330 × 330	17.31 440	18.31 × 17.25 465 × 438	APMK3RL014	AMFK3RL014	12	14.00 356	13.00 330
A20R166HCLO	20.00 × 16.00 × 6.00 508 × 406 × 152	16	16	A20P16	17.00 × 13.00 432 × 330	21.31 541	22.31 × 17.25 567 × 438	APMK3RL014	AMFK3RL014	12	14.00 356	13.00 330
A20R208HCLO	20.00 × 20.00 × 8.00 508 × 508 × 203	16	14	A20P20	17.00 × 17.00 432 × 432	21.31 541	22.31 × 21.25 567 × 540	APMK3RL014	AMFK3RL014	12	14.00 356	13.00 330
A24R208HCLO	24.00 × 20.00 × 8.00 610 × 508 × 203	16	14	A24P20	21.00 × 17.00 533 × 432	25.31 643	26.31 × 21.25 668 × 540	APMK3RL014	AMFK3RL014	12	14.00 356	13.00 330
A24R248HCLO	24.00 × 24.00 × 8.00 610 × 610 × 203	14	14	A24P24	21.00 × 21.00 533 × 533	25.31 643	26.31 × 25.25 668 × 641	APMK3RL014	AMFK3RL014	12	14.00 356	13.00 330
A30R248HCLO	30.00 × 24.00 × 8.00 762 × 610 × 203	14	14	A30P24	27.00 × 21.00 686 × 533	31.31 795	32.31 × 25.25 821 × 641	APMK3RL014	AMFK3RL014	12	14.00 356	13.00 330

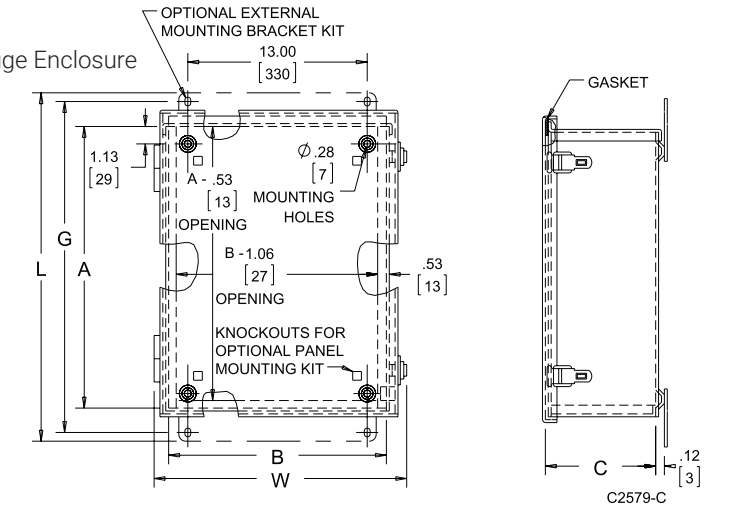
[a] Purchase panels separately.
[b] Panel Mounting Kit and Mounting Bracket Kit must be ordered separately. (A Panel Mounting Kit must be ordered to install panel.)

16 Gauge Enclosure



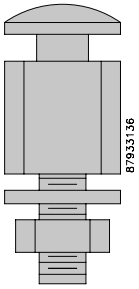
NOTE: Enclosures with A=8.00 have one latch.

14 Gauge Enclosure



C2579-C

PANEL MOUNTING KIT

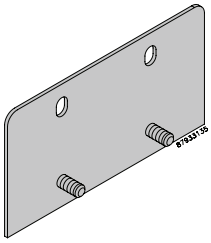


A panel mounting kit (order separately) is required in order to install a panel.

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Catalog Number	Description
APMK3RL014	Required to install panel
APMK3RL016	Required to install panel

MOUNTING BRACKET KIT



Optional external mounting bracket kit available for installing enclosure (order separately).

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Catalog Number	Gauge	Overall Bracket Width in./mm	Hole Spacing for Bracket in./mm
AMFK3RL014	12	14.00 356	13.00 330
AMFK3RL016	14	5.00 127	4.00 102

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