

## HINGE COVER, MEDIUM, QUARTER TURN LATCH, TYPE 3R



### APPLICATION

The Hinge-Cover, Medium, Quarter Turn, Type 3R enclosures protect wiring and other electrical components in outdoor applications where rain, sleet, snow or dripping water may be present. Now available with quarter turn, wing knob handles featuring integrated padlocking provisions to safeguard the solution. These enclosures have a size range of 16 x 12 x 6-in. to 60 x 36 x 12-in.

### FEATURES

- Drip shield top and seam-free sides, front, and back protect from rain, snow, and sleet
- Quarter turn, wing knob handles with padlocking provisions secure the cover (quantity 2-3, enclosure height dependent)
- Handles feature two distinct through-holes that support padlock shackle diameters of 4.5 - 7.5 mm and 7.5 - 10 mm respectively
- Collar studs provided for mounting optional panels
- No gasketing or knockouts

### SPECIFICATIONS

- 16 or 14 gauge galvanized steel
- 16 gauge plated steel continuous hinge with stainless steel hinge pin

### FINISH

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

### ACCESSORIES

*See also Accessories.*

Industrial Corrosion Inhibitors

Electric Heater

Grounding Device

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

Rack Mounting Angles - U Style (Type RA)

Touch-Up Paint

Steel and Stainless Steel Window Kits

**BULLETIN: A3M**

### 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  
IEC 60529, IP32

### Standard Product

Catalog Number	AxBxC in.	AxBxC mm	Panel Steel	Panel Perforated	Panel Aluminum	Panel Size D x E (in.)	Panel Size D x E (mm)	Mounting G x H (in.)	Mounting G x H (mm)	Overall L (in.)	Overall L (mm)
A16R126HCRQTH	16.00 x 12.00 x 6.00	406 x 305 x 152	A16P12	A16P12PP	A16P12AL	13.00 x 9.00	330 x 229	17.00 x 3.00	432 x 76	18.00	457
A16R166HCRQTH	16.00 x 16.00 x 6.00	406 x 406 x 152	A16P16	A16P16PP	A16P16AL	13.00 x 13.00	330 x 330	17.00 x 13.00	432 x 330	18.00	457
A18R186HCRQTH	18.00 x 18.00 x 6.00	457 x 457 x 152	A18P18	A18P18PP	—	15.00 x 15.00	381 x 381	19.00 x 13.00	483 x 330	20.00	508
A20R166HCRQTH	20.00 x 16.00 x 6.00	508 x 406 x 152	A20P16	A20P16PP	A20P16AL	17.00 x 13.00	432 x 330	21.00 x 13.00	533 x 330	22.00	559
A20R208HCRQTH	20.00 x 20.00 x 8.00	508 x 508 x 203	A20P20	A20P20PP	A20P20AL	17.00 x 17.00	432 x 432	21.00 x 13.00	533 x 330	22.00	559
A24R208HCRQTH	24.00 x 20.00 x 8.00	610 x 508 x 203	A24P20	A24P20PP	A24P20AL	21.00 x 17.00	533 x 432	25.00 x 13.00	635 x 330	26.00	660
A24R248HCRQTH	24.00 x 24.00 x 8.00	610 x 610 x 203	A24P24	A24P24PP	A24P24AL	21.00 x 21.00	533 x 533	25.00 x 13.00	635 x 330	26.00	660
A30R248HCRQTH	30.00 x 24.00 x 8.00	762 x 610 x 203	A30P24	A30P24PP	A30P24AL	27.00 x 21.00	686 x 533	31.00 x 13.00	787 x 330	32.00	813
A30R308HCRQTH	30.00 x 30.00 x 8.00	762 x 762 x 203	A30P30	A30P30PP	—	27.00 x 27.00	686 x 686	31.00 x 27.00	787 x 686	32.00	813
A18R1810HCRQTH	18.00 x 18.00 x 10.00	457 x 457 x 254	A18P18	A18P18PP	—	15.00 x 15.00	381 x 381	19.00 x 13.00	483 x 330	20.00	508
A24R2410HCRQTH	24.00 x 24.00 x 10.00	610 x 610 x 254	A18P18	A18P18PP	A18P18AL	21.00 x 21.00	533 x 533	25.00 x 13.00	635 x 330	26.00	660
A30R2410HCRQTH	30.00 x 24.00 x 10.00	762 x 610 x 254	A30P24	A30P24PP	A30P24AL	27.00 x 21.00	686 x 533	31.00 x 13.00	787 x 330	32.00	813
A36R3610HCRQTH	36.00 x 36.00 x 10.00	914 x 914 x 254	A36P36	A36P36PP	—	33.00 x 33.00	838 x 838	37.00 x 30.00	940 x 762	38.00	965
A30R3012HCRQTH	30.00 x 30.00 x 12.00	762 x 762 x 305	A30P30	A30P30PP	—	27.00 x 27.00	686 x 686	31.00 x 27.00	787 x 686	32.00	813
A36R2412HCRQTH	36.00 x 24.00 x 12.00	914 x 610 x 305	A36P24	A36P24PP	A36P24AL	33.00 x 21.00	838 x 533	37.00 x 13.00	940 x 330	38.00	965
A36R3012HCRQTH	36.00 x 30.00 x 12.00	914 x 762 x 305	A36P30	A36P30PP	—	33.00 x 27.00	838 x 686	37.00 x 27.00	940 x 686	38.00	965
A42R3012HCRQTH	42.00 x 30.00 x 12.00	1067 x 762 x 305	A42P30	—	—	39.00 x 27.00	991 x 686	43.00 x 27.00	1092 x 686	44.00	1118
A36R3612HCRQTH	36.00 x 36.00 x 12.00	914 x 914 x 305	A36P36	A36P36PP	—	33.00 x 33.00	838 x 838	37.00 x 27.00	940 x 686	38.00	965
A42R3612HCRQTH	42.00 x 36.00 x 12.00	1067 x 914 x 305	A42P36	—	—	39.00 x 33.00	991 x 838	43.00 x 27.00	1092 x 686	44.00	1118
A48R3612HCRQTH	48.00 x 36.00 x 12.00	1219 x 914 x 305	A48P36	—	A48P36AL	45.00 x 33.00	1143 x 838	49.00 x 27.00	1245 x 686	50.00	1270
A60R3612HCRQTH	60.00 x 36.00 x 12.00	1524 x 914 x 305	A60P36	—	A60P36AL	57.00 x 33.00	1448 x 838	61.00 x 27.00	1549 x 686	62.00	1575
A30R3016HCRQTH	30.00 x 30.00 x 16.00	762 x 762 x 406	A30P30	A30P30PP	—	27.00 x 27.00	686 x 686	31.00 x 27.00	787 x 686	32.00	813
A48R3616HCRQTH	48.00 x 36.00 x 16.00	1219 x 914 x 406	A48P36	—	A48P36AL	45.00 x 33.00	1143 x 838	49.00 x 27.00	1245 x 686	50.00	1270

Purchase panels separately.

Panel edges are flanged when greater than 30 inches (762mm).

