

RHC SERIES ENCLOSURES "MEDIUM" NEMA 3R HINGED-COVER WALL-MOUNT

B7



RHC161206

Industry Standards

UL 508, Type 1 & 3R

CSA Certified, Type 1 & 3R

NEMA/EEMAC Type 1 & 3R



UL File E6924



CSA File LL66078

FEATURES-SPECIFICATIONS

Applications

Designed for use as wiring boxes and junction boxes. Provides protection in outdoor installations against rain, sleet, and snow, or indoors against dripping water.

Construction

- Bodies and doors are fabricated from carbon steel
- Continuous hinge with a stainless steel pin
- No knockouts

- Collar studs for mounting optional back panels are provided
- External mounting plates on the top and bottom of the enclosure
- Foldaway hasp and staple are provided for padlocking
- 1/4-turn semi-flush latches are supplied to hold door securely closed

Finish

- ANSI-61 gray polyester powder inside and out

- Optional back panels are painted with a white polyester powder
- Optional perforated panels are painted with a white polyester powder

Accessories

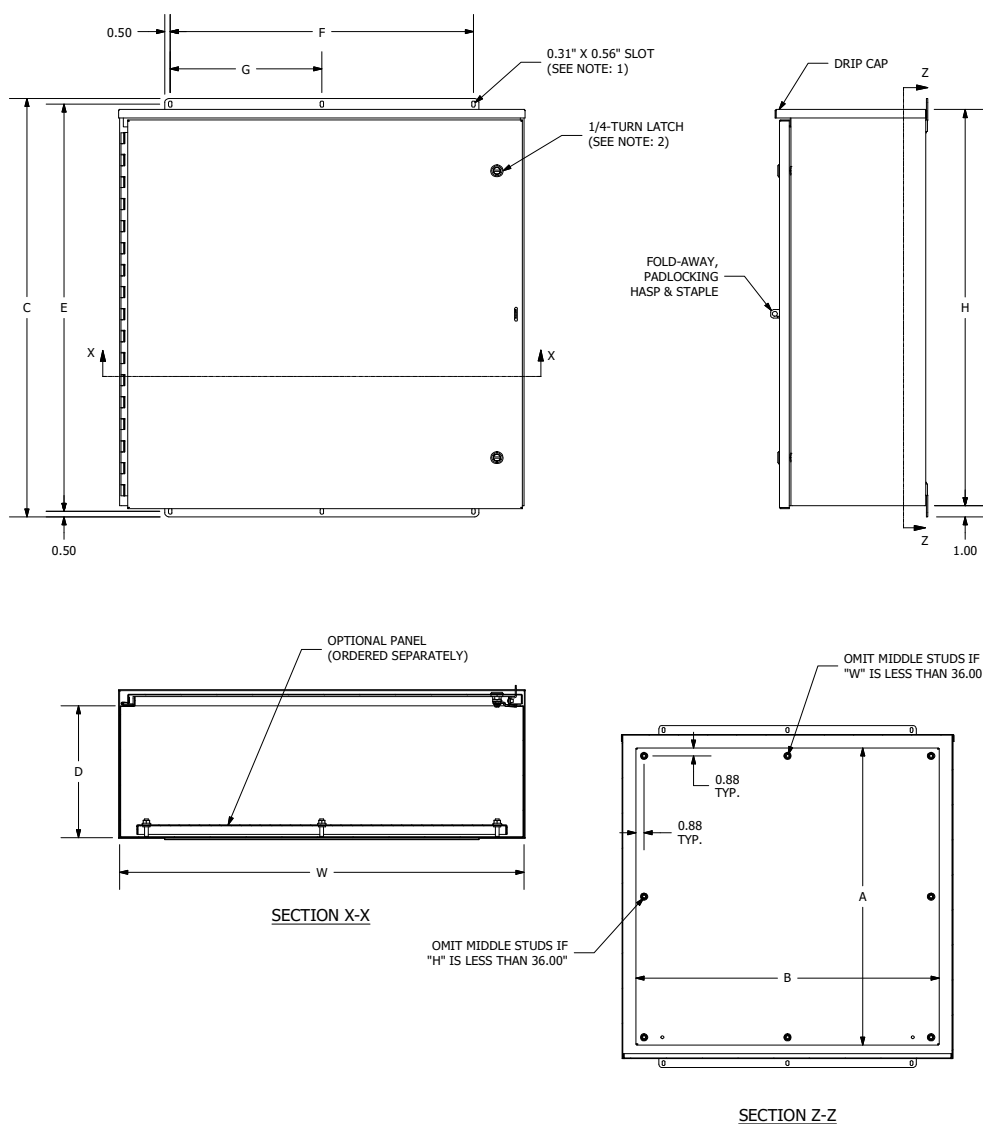
- Back panels (reference table)
- See pages L1-L24

"MEDIUM" RHC SERIES HINGED-COVER ENCLOSURES

Back Panel Catalog Number*								
Catalog Number	Enclosure Size HxWxD	White	Perforated	Back Panel Size A x B	C	E	F	G
RHC161206	16.00x12.00x6.00 (406x305x152)	NP1612	NP1612PP	13.00x9.00 (330x229)	18.00 (457)	17.00 (432)	5.00 (127)	—
RHC161606	16.00x16.00x6.00 (406x406x152)	NP1616	NP1616PP	13.00x13.00 (330x330)	18.00 (457)	17.00 (432)	9.00 (229)	—
RHC201606	20.00x16.00x6.00 (508x406x152)	NP2016	NP2016PP	17.00x13.00 (432x330)	22.00 (559)	21.00 (533)	9.00 (229)	—
RHC202008	20.00x20.00x8.00 (508x508x203)	NP2020	NP2020PP	17.00x17.00 (432x432)	22.00 (559)	21.00 (533)	13.00 (330)	—
RHC242008	24.00x20.00x8.00 (610x508x203)	NP2420	NP2420PP	21.00x17.00 (533x432)	26.00(660)	25.00 (635)	13.00 (330)	—
RHC242408	24.00x24.00x8.00 (610x610x203)	NP2424	NP2424PP	21.00x21.00 (533x533)	26.00 (660)	25.00 (635)	17.00 (432)	—
RHC302408	30.00x24.00x8.00 (762x610x203)	NP3024	NP3024PP	27.00x21.00 (686x533)	32.00 (813)	31.00 (787)	17.00 (432)	—
RHC303012	30.00x30.00x12.00 (762x762x305)	NP3030	NP3030PP	27.00x27.00 (686x686)	32.00 (813)	31.00 (787)	27.00 (686)	13.50 (343)
RHC362412	36.00x24.00x12.00 (914x610x305)	NP3624	NP3624PP	33.00x21.00 (838x533)	38.00 (965)	37.00 (940)	17.00 (432)	—
RHC363012	36.00x30.00x12.00 (914x762x305)	NP3630	NP3630PP	33.00x27.00 (838x686)	38.00 (965)	37.00 (940)	27.00 (686)	13.50 (343)
RHC363612	36.00x36.00x12.00 (914x914x305)	NP3636	NP3636PP	33.00x33.00 (838x838)	38.00 (965)	37.00 (940)	27.00 (686)	13.50 (343)
RHC423012	42.00x30.00x12.00 (1067x762x305)	NP4230	—	39.00x27.00 (991x686)	44.00 (1118)	43.00 (1092)	27.00 (686)	13.50 (343)
RHC423612	42.00x36.00x12.00 (1067x914x305)	NP4236	—	39.00x33.00 (991x838)	44.00 (1118)	43.00 (1092)	27.00 (686)	13.50 (343)
RHC483612	48.00x36.00x12.00 (1219x914x305)	NP4836	—	45.00x33.00 (1143x838)	50.00 (1270)	49.00 (1245)	27.00 (686)	13.50 (343)
RHC603612	60.00x36.00x12.00 (1524x914x305)	NP6036	—	57.00x33.00 (1448x838)	62.00 (1575)	61.00 (1549)	27.00 (686)	13.50 (343)
RHC303016	30.00x30.00x16.00 (762x762x406)	NP3030	NP3030PP	27.00x27.00 (686x686)	32.00 (813)	31.00 (787)	27.00 (686)	13.50 (343)
RHC483616	48.00x36.00x16.00 (1219x914x406)	NP4836	NP4836PP	45.00x33.00 (991x838)	50.00 (1270)	49.00 (1245)	27.00 (686)	13.50 (343)

* Back panels must be ordered separately.

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- NOTES:**
 1. RHC303012 & LARGER HAVE 0.38" X 0.63" MOUNTING SLOTS.
 2. (1) 1/4-TURN LATCH IS PROVIDED WHEN "H" IS LESS THAN 30.00".
 (2) 1/4-TURN LATCHES ARE PROVIDED WHEN "H" IS 30.00" OR GREATER.