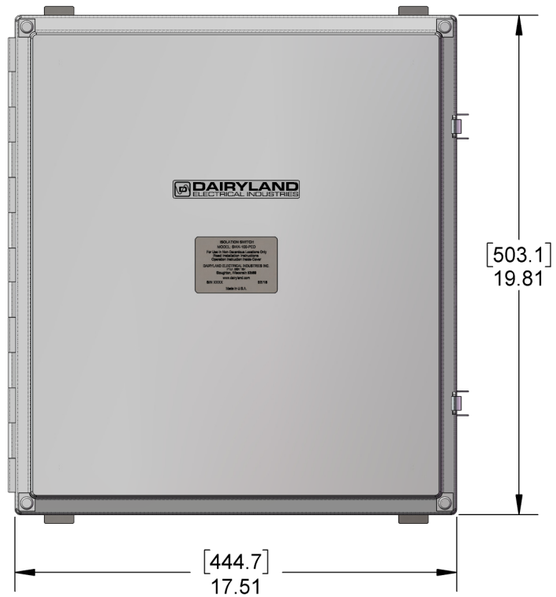
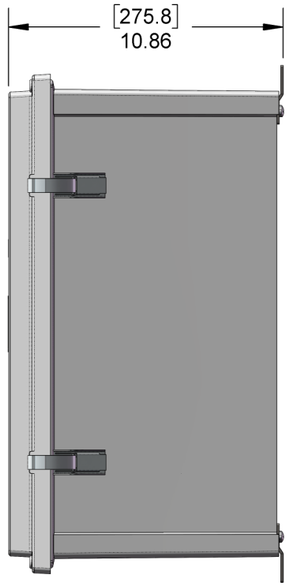
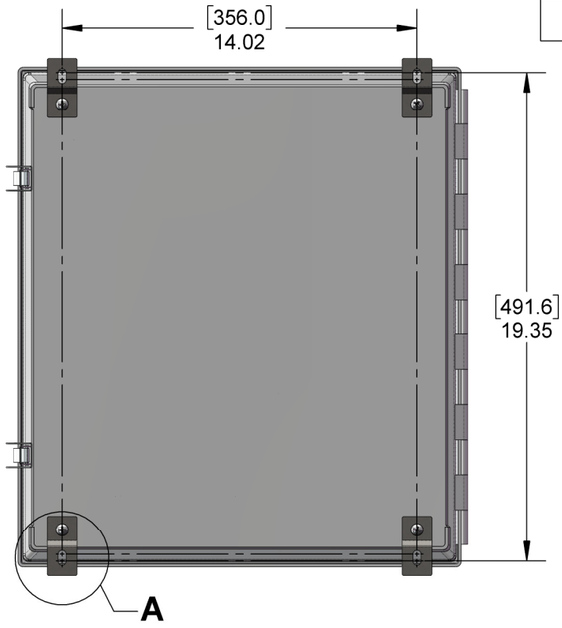
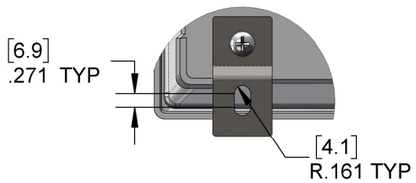
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	ECN80; CHANGED FIBERGLASS ENCLOSURE TO POLYCARBONATE, REMOVED SERIAL NUMBER LABEL (2478-2)	2018-04-09	JVW





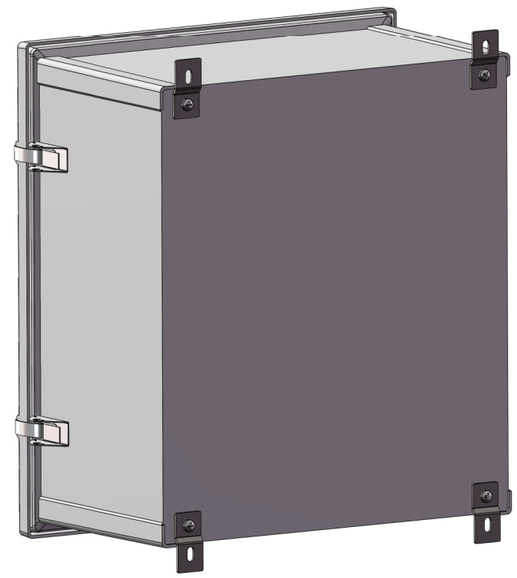




DETAIL A
SCALE 1 : 3

OUTLINE DRAWING

FRONT ISOMETRIC VIEW



REAR ISOMETRIC VIEW

NOTE:
1. ENCLOSURE: 18" X 16" X 10".
2. MATERIAL: POLYCARBONATE.

ANSI Y14.5M 1994 APPLIES

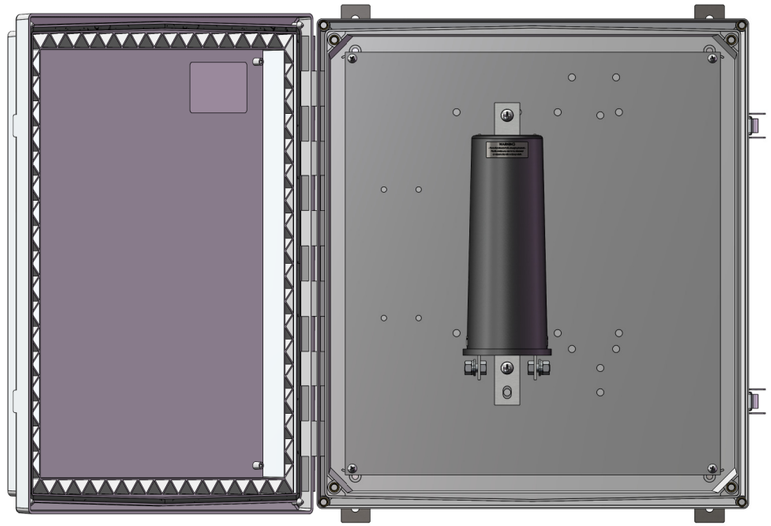
UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

DAIRYLAND ELECTRICAL INDUSTRIES, INC.
P.O. BOX 187
STOUGHTON, WI 53589
608-877-9900
DAIRYLAND.COM

DESCRIPTION
ENCL1816: OUTLINE DRAWING

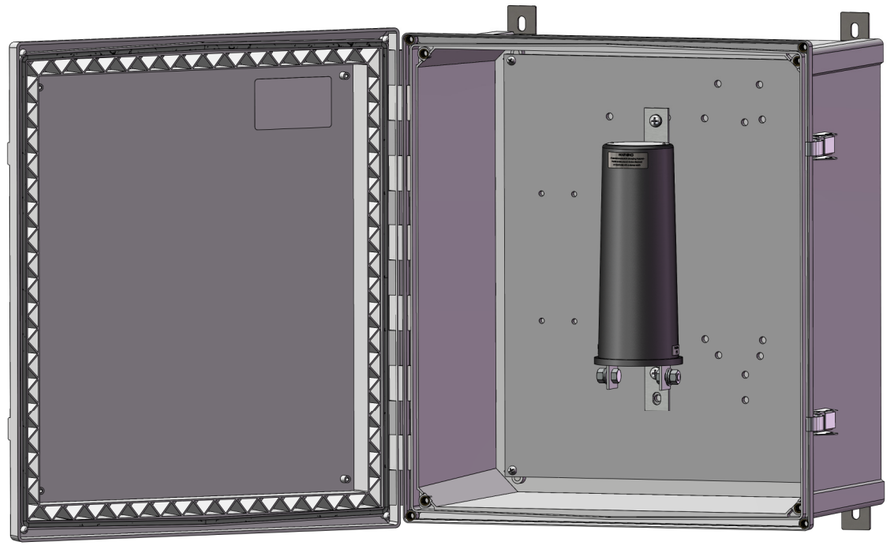
DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100100	B	2016-10-26	B	2018-04-09

SCALE 1:6	DRAWN: JPW	SHEET: 1 OF 5	DWG APPROVAL: JVW

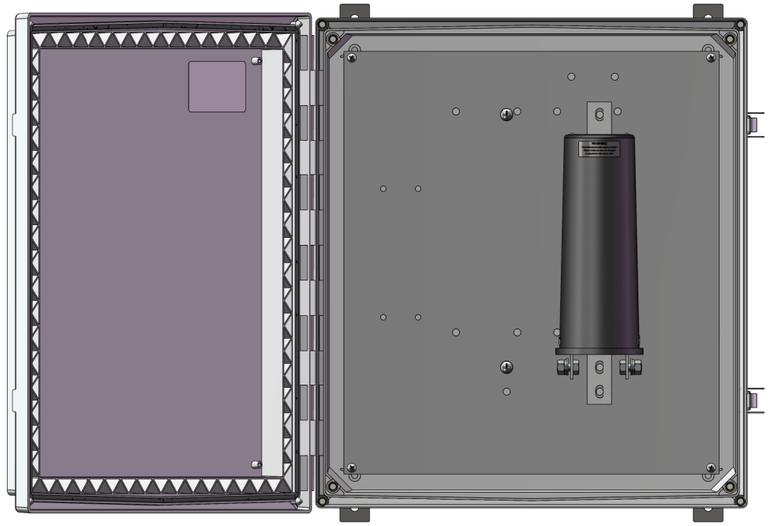


Ordering Instructions
- ENCL1816
- Any SSD model

Note: When ordered with a decoupler, optional factory assembly is available at no charge. Specify center or right decoupler mounting position at time of purchase.

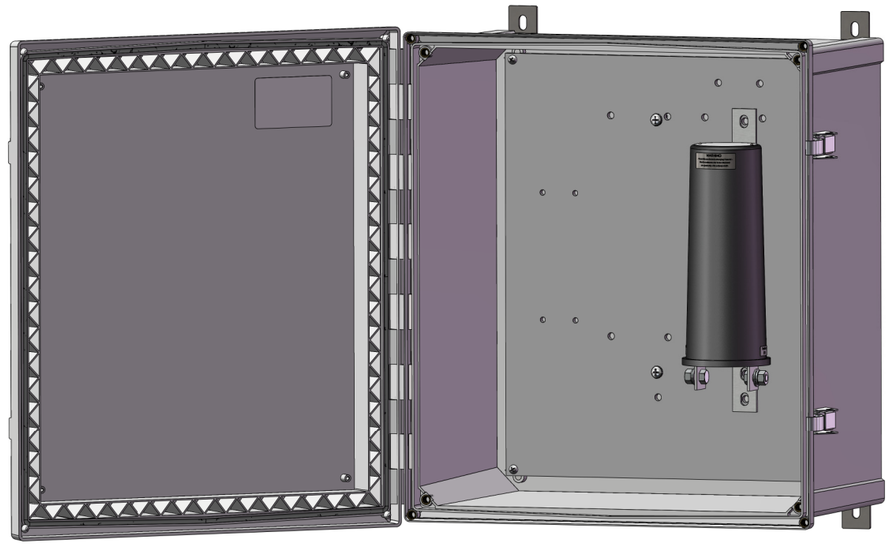


NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.



Ordering Instructions
- ENCL1816
- Any SSD model

Note: When ordered with a decoupler, optional factory assembly is available at no charge. Specify center or right decoupler mounting position at time of purchase.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.

ANSI Y14.5M 1994 APPLIES

UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

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P.O. BOX 187
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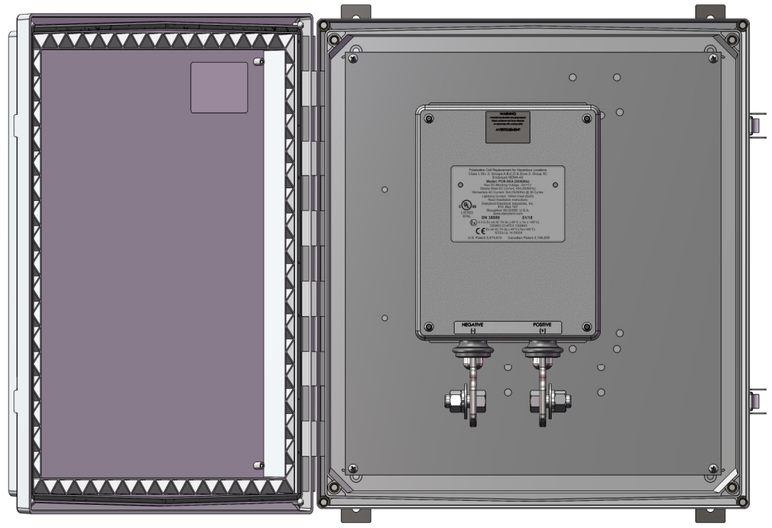
WI 53589
608-877-9900
DAIRYLAND.COM

DESCRIPTION
ENCL1816: SSD INSTALLED VIEW

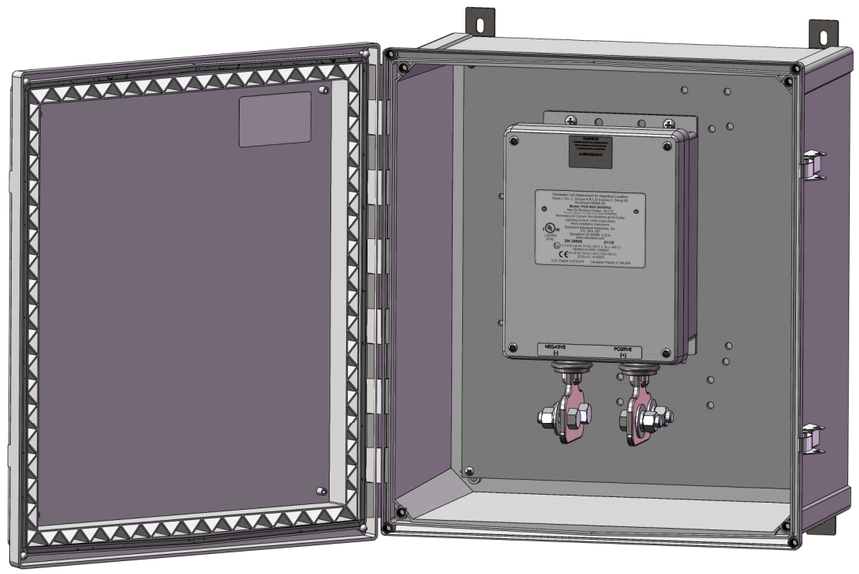
DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100100	B	2016-10-26	B	2018-04-09

SCALE 1:6 | DRAWN: JPW | SHEET: 2 OF 5 | DWG APPROVAL: JVW

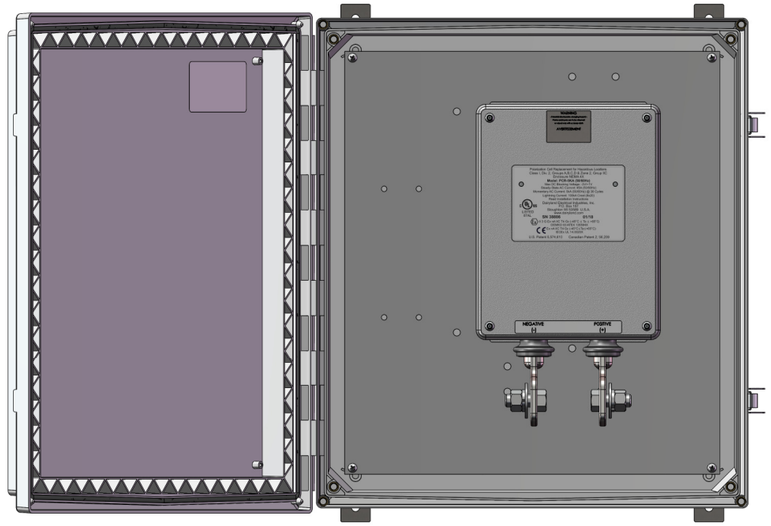


Ordering Instructions
- ENCL1816
- Any PCR-3.7KA, PCR-5KA or PCR-10KA

Note: When ordered with a decoupler, optional factory assembly is available at no charge. Specify center or right decoupler mounting position at time of purchase.

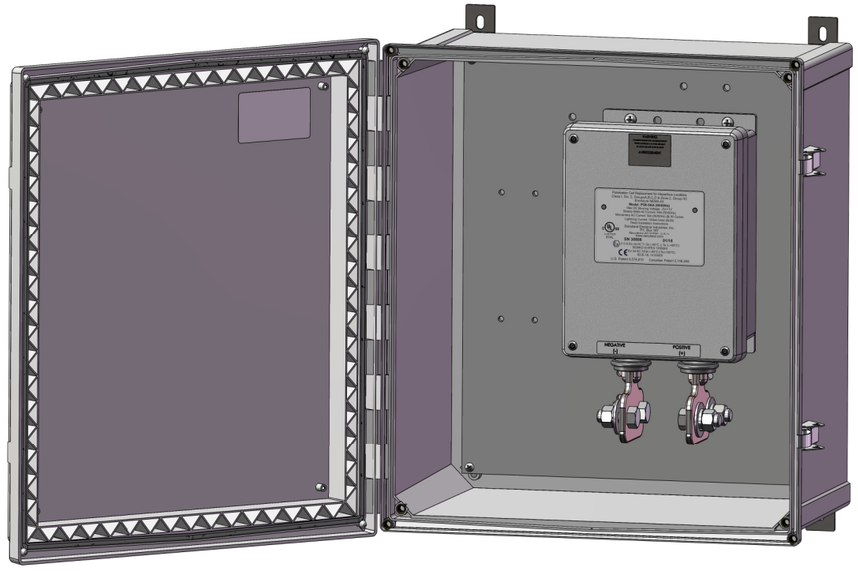


NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.



Ordering Instructions
- ENCL1816
- Any PCR-3.7KA, PCR-5KA or PCR-10KA

Note: When ordered with a decoupler, optional factory assembly is available at no charge. Specify center or right decoupler mounting position at time of purchase.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.

ANSI Y14.5M 1994 APPLIES

UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

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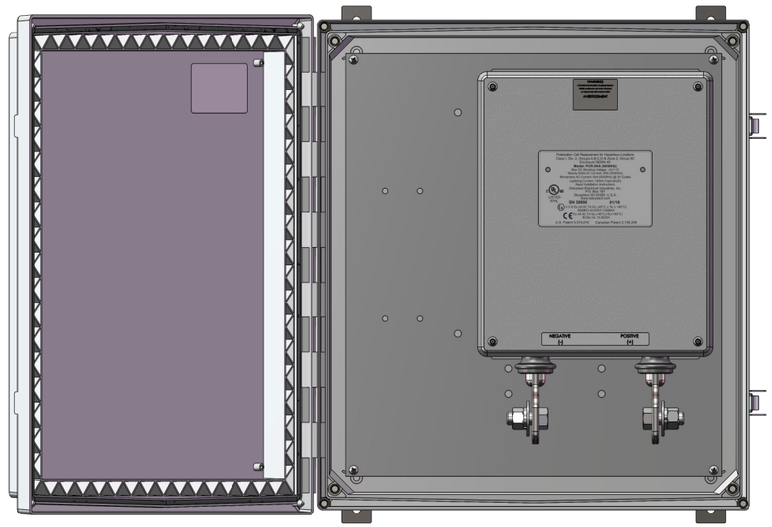
608-877-9900
DAIRYLAND.COM

DESCRIPTION
ENCL1816: PCR INSTALLED VIEW

DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100100	B	2016-10-26	B	2018-04-09

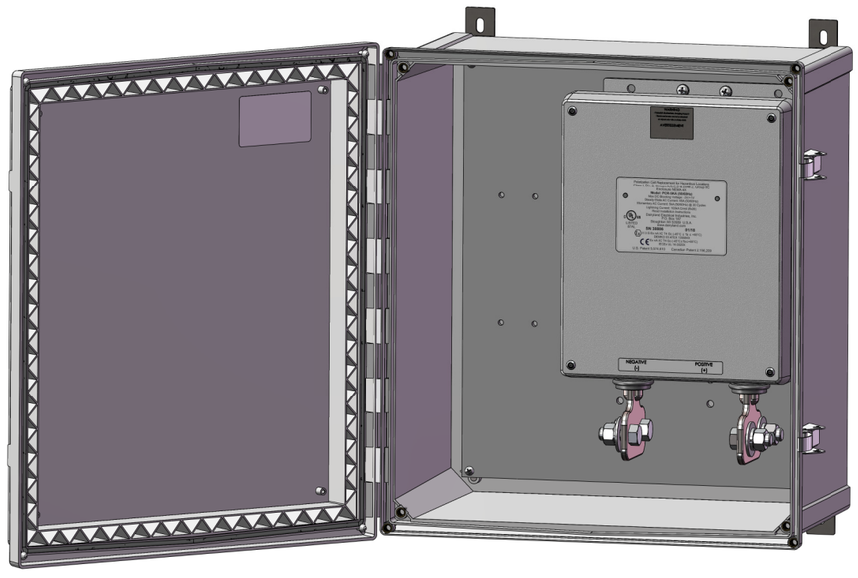
SCALE 1:6	DRAWN: JPW	SHEET: 3 OF 5	DWG APPROVAL: JVW



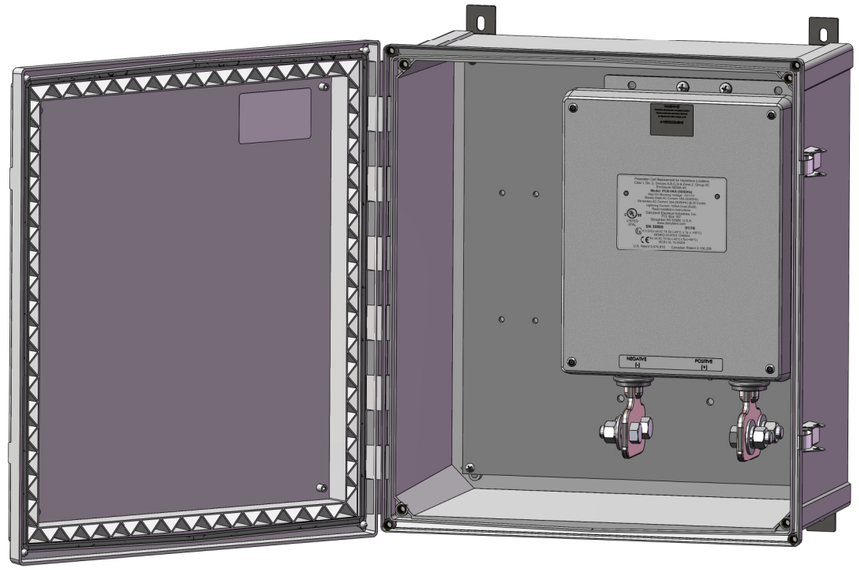
Ordering Instructions

- ENCL1816
- Any PCR-15KA

Note: When ordered with a decoupler, optional factory assembly is available at no charge.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.

ANSI Y14.5M 1994 APPLIES

UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

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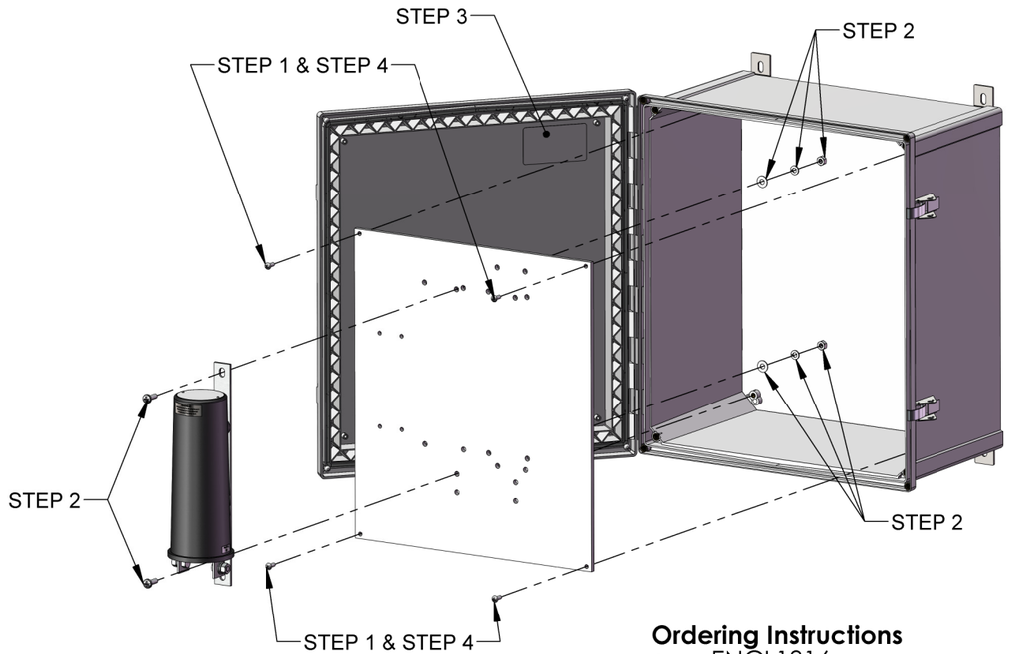
608-877-9900
DAIRYLAND.COM

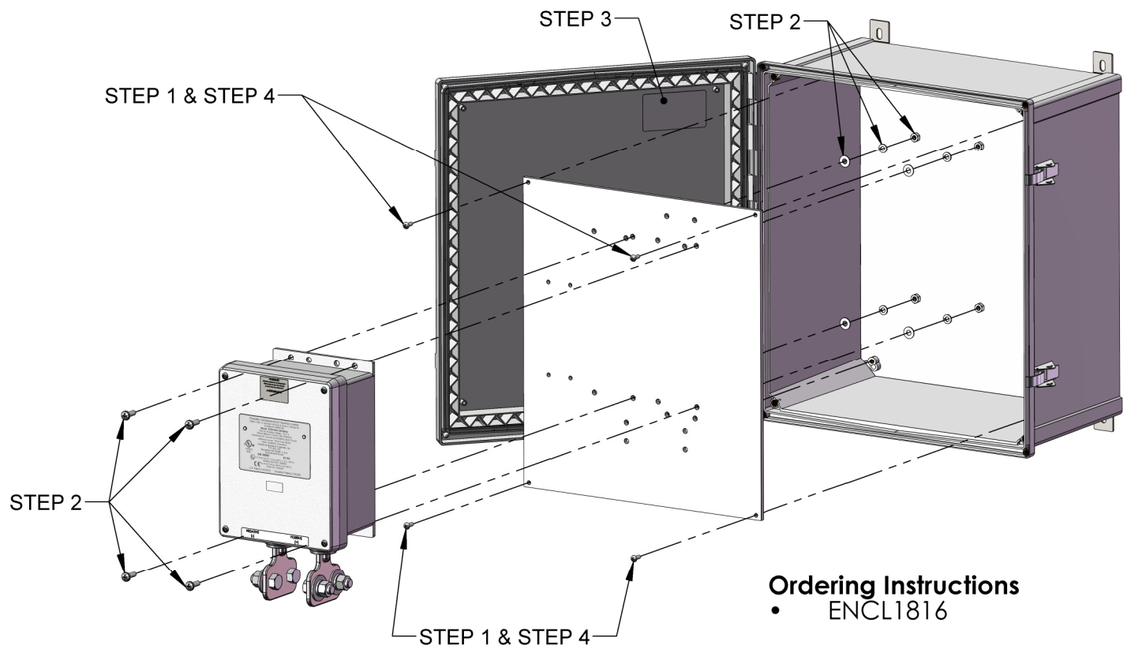
DESCRIPTION
ENCL1816: PCR-15KA INSTALLED VIEW

DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100100	B	2016-10-26	B	2018-04-09

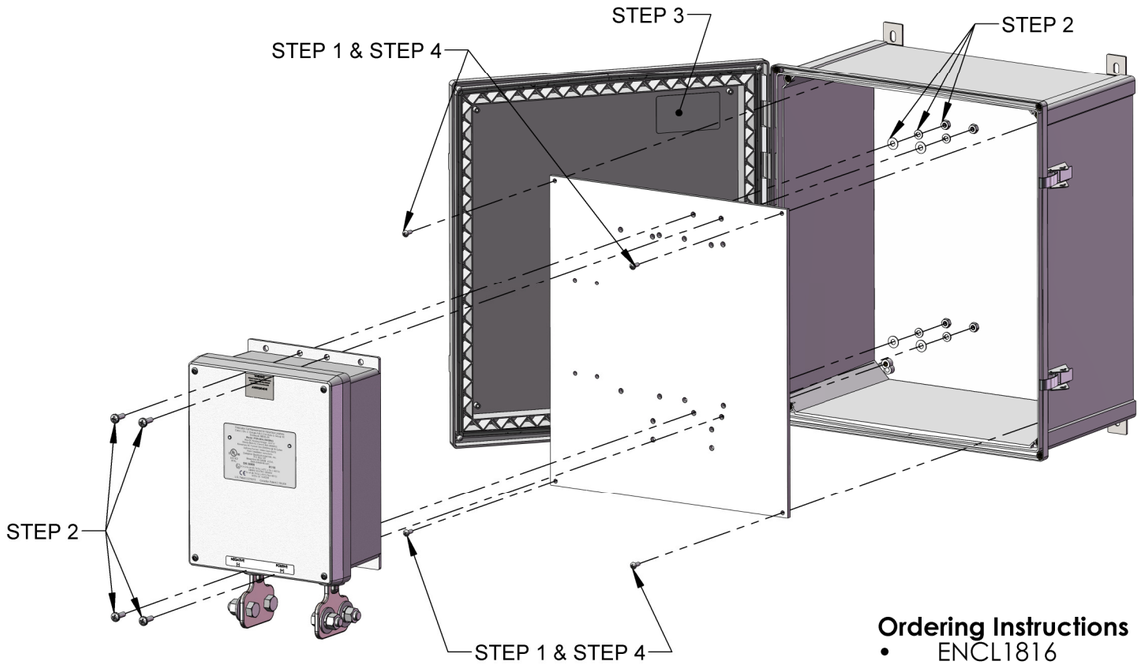
SCALE 1:6	DRAWN: JPW	SHEET: 4 OF 5	DWG APPROVAL: JVW



Ordering Instructions
- ENCL1816



Ordering Instructions
- ENCL1816



Ordering Instructions
- ENCL1816

1. REMOVE THE (4) PHILLIPS SCREWS, LOCATED AT EACH CORNER OF THE ENCLOSURE.
2. PLACE THE SSD/PCR ON THE DESIRED MOUNTING LOCATION TO THE BACKPLATE.
   SEE PAGES 2, 3 AND 4 FOR MOUNTING CONFIGURATIONS. SECURE WITH HARDWARE PROVIDED.
3. IF MOUNTNG AN SSD, WRITE THE MODEL AND SERIAL NUMBER'S OF THE UNIT LOCATED ON THE NAMEPLATE ON TO THE LABEL PROVIDED AND ATTACH LABEL TO THE CORNER OF THE INSIDE DOOR COVER.
4. INSTALL BACKPLATE ON THE ENCLOSURE AND SECURING IT WITH THE PHILLIPS SCREW'S AT EACH CORNER OF THE ENCLOSURE.

ANSI Y14.5M 1994 APPLIES

UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

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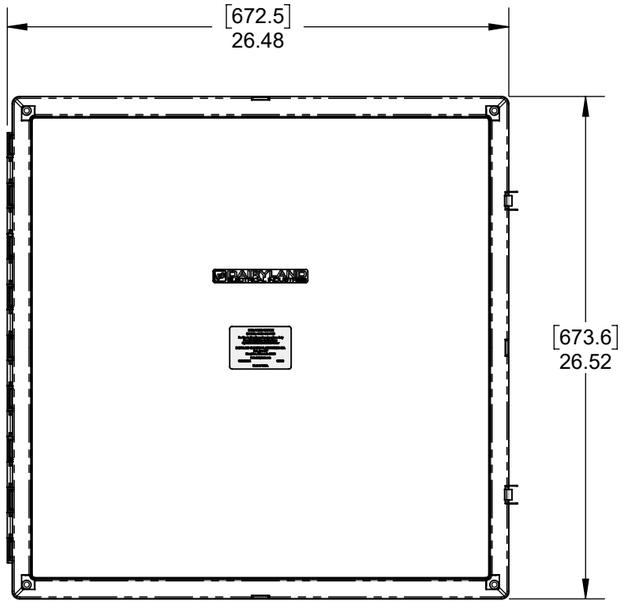
WI 53589
608-877-9900
DAIRYLAND.COM

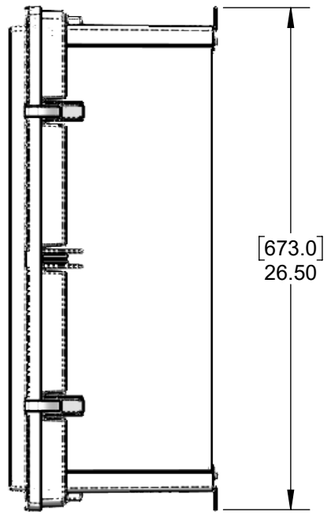
DESCRIPTION: ENCL1816: FIELD INSTALLATION OF SSD OR PCR

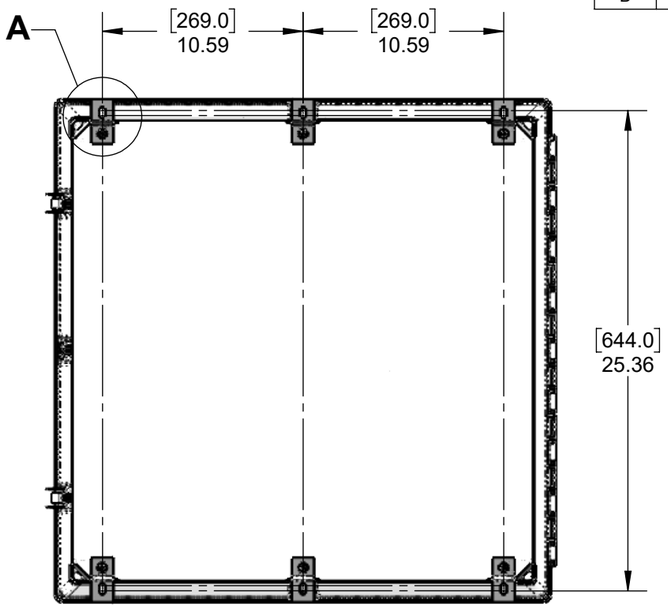
DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100100	B	2016-10-26	B	2018-04-09

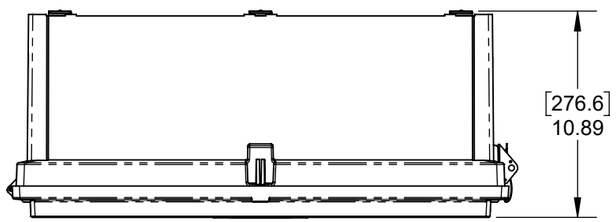
SCALE 1:8	DRAWN: JPW	SHEET: 5 OF 5	DWG APPROVAL: JVW

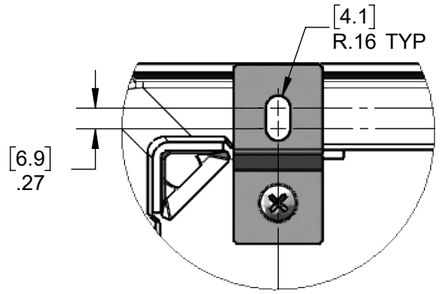
REVISIONS				
REV	CRCO	DESCRIPTION	REV. BY	REV. DATE
A		PRODUCTION RELEASE	JVW	4/12/2018
B	194	ADDED PCRX TO SHEET 6, ADDED SHEET 5	MAD	10/20/2020





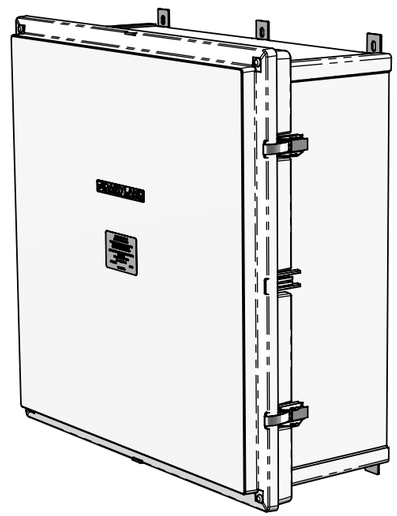




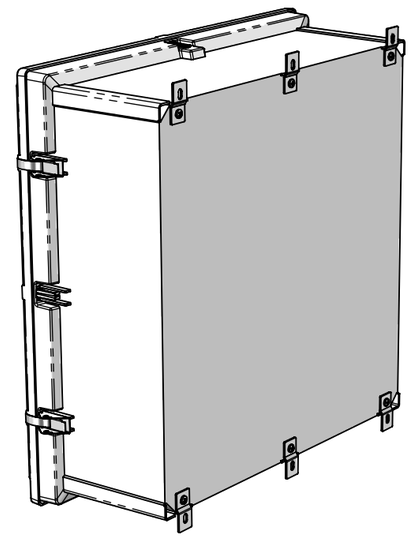


DETAIL A
SCALE 1 : 2

OUTLINE DRAWING



FRONT ANGLED VIEW



REAR ANGLED VIEW

NOTE:
1. ENCLOSURE: 24" X 24" X 10".
2. MATERIAL: POLYCARBONATE.

ANSI Y14.5M 1994 APPLIES

UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

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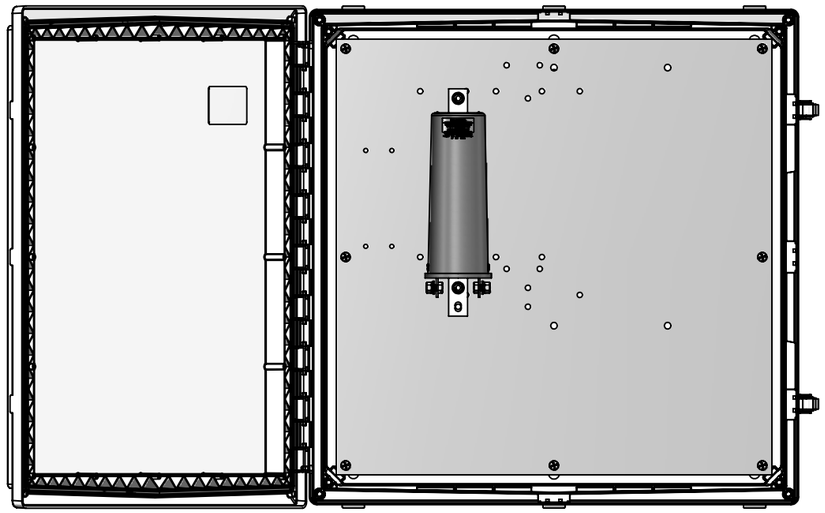
P.O. BOX 187
STOUGHTON,
WI 53589
608-877-9900
DAIRYLAND.COM

DESCRIPTION:
INSTALLATION INSTRUCTIONS FOR ENCL2424

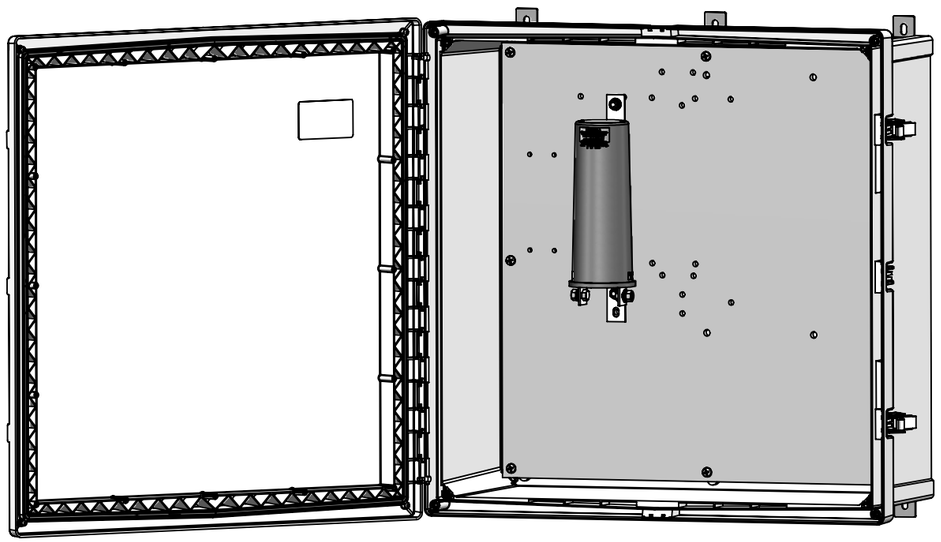
DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100110	A	2018-02-20	B	2018-04-12

SCALE 1:8	DRAWN: JPW	SHEET: 1 OF 6	DWG APPROVAL: JVW

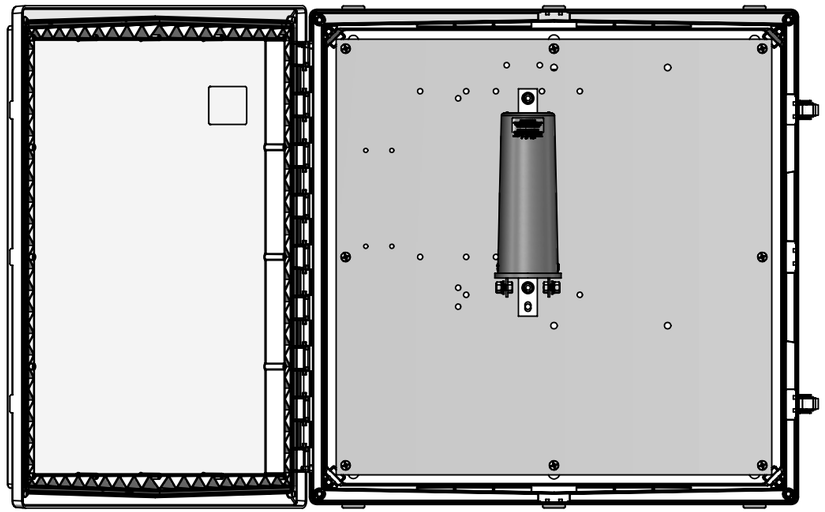


Ordering Instructions:
- ENCL2424
- Any SSD model

Note: When ordered with a decoupler, optional factory assembly is available at no charge. Specify center or right decoupler mounting position at time of purchase.

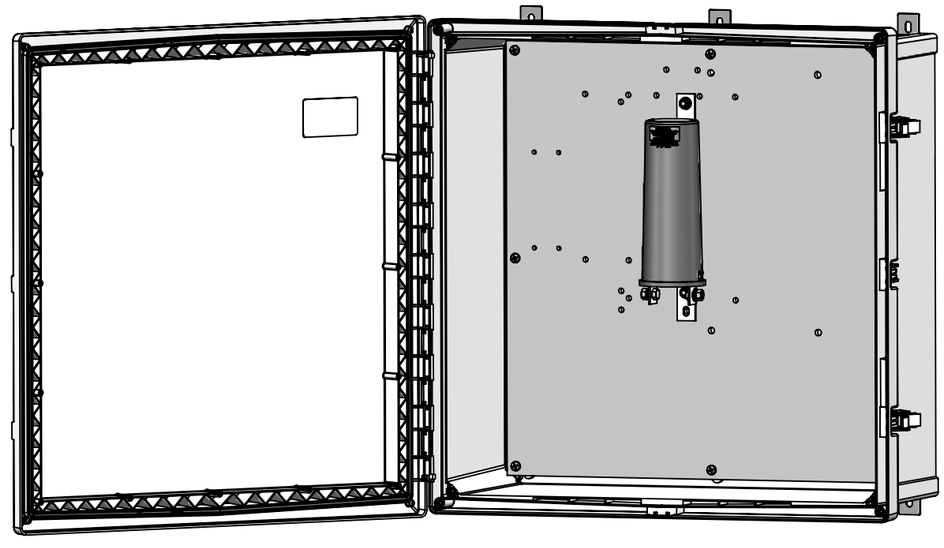


NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.



Ordering Instructions:
- ENCL2424
- Any SSD model

Note: When ordered with a decoupler, optional factory assembly is available at no charge. Specify center or right decoupler mounting position at time of purchase.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.

ANSI Y14.5M 1994 APPLIES

UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

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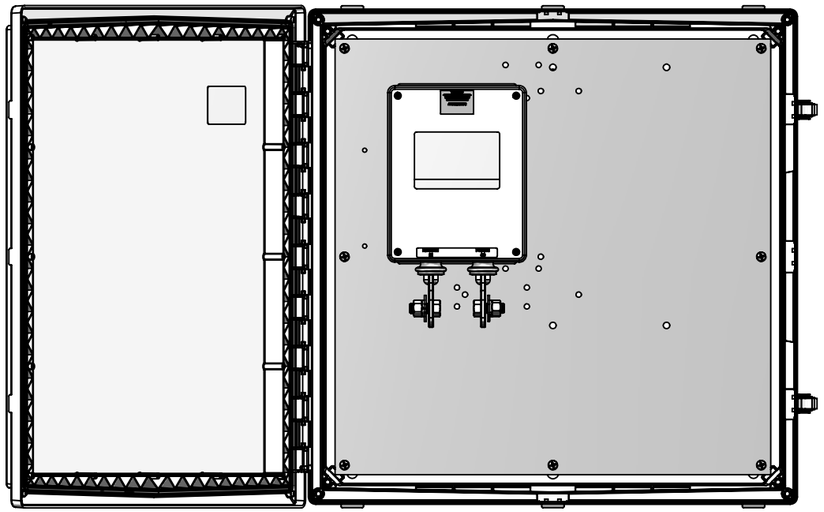
608-877-9900
DAIRYLAND.COM

DESCRIPTION
INSTALLATION INSTRUCTIONS FOR ENCL2424

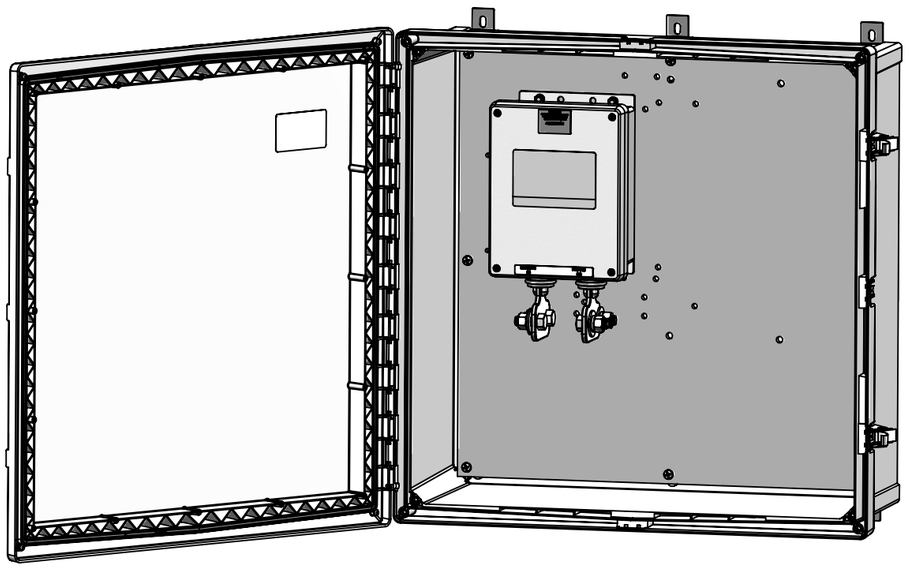
DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100110	A	2018-02-20	B	2018-04-12

SCALE 1:8	DRAWN: JPW	SHEET: 2 OF 6	DWG APPROVAL: JVW

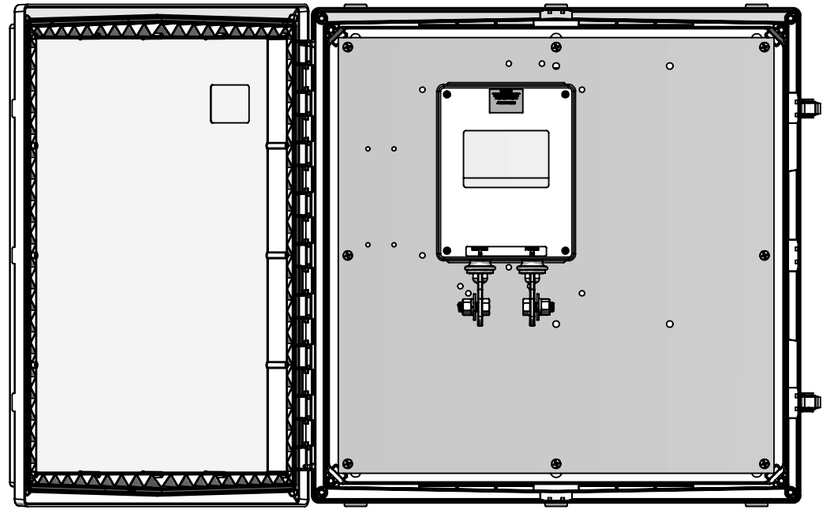


Ordering Instructions:
- ENCL2424
- Any PCR-3.7KA, PCR-5KA or PCR-10KA

Note: When ordered with a decoupler, optional factory assembly is available at no charge. Specify center or right decoupler mounting position at time of purchase.

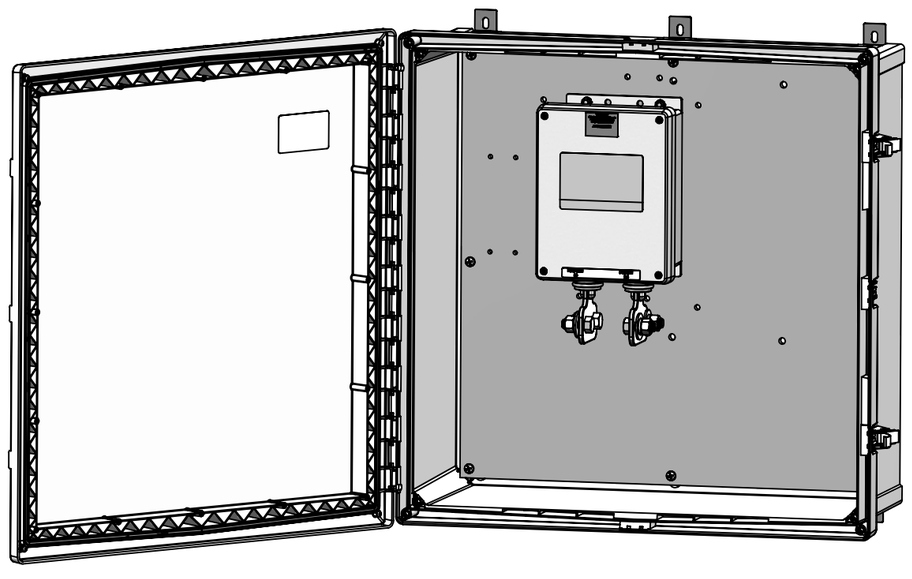


NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.



Ordering Instructions:
- ENCL2424
- Any PCR-3.7KA, PCR-5KA or PCR-10KA

Note: When ordered with a decoupler, optional factory assembly is available at no charge. Specify center or right decoupler mounting position at time of purchase.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.

ANSI Y14.5M 1994 APPLIES

UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

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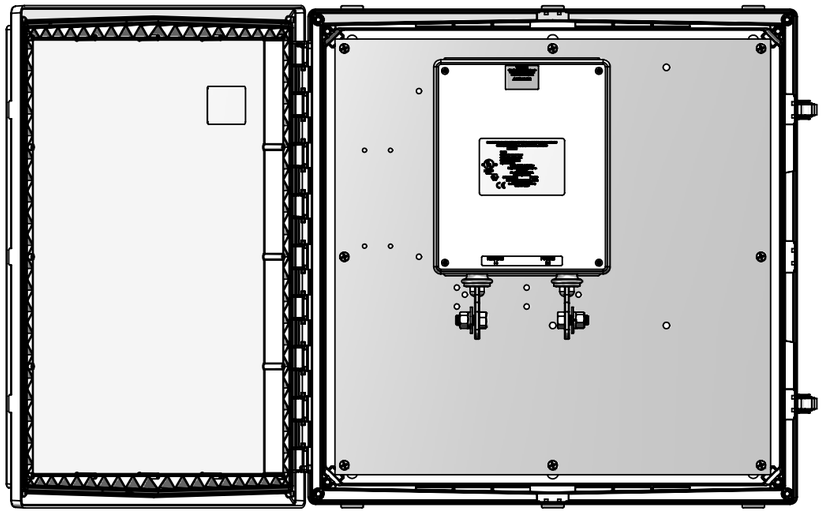
STOUGHTON, WI 53589
608-877-9900
DAIRYLAND.COM

DESCRIPTION:
INSTALLATION INSTRUCTIONS FOR ENCL2424

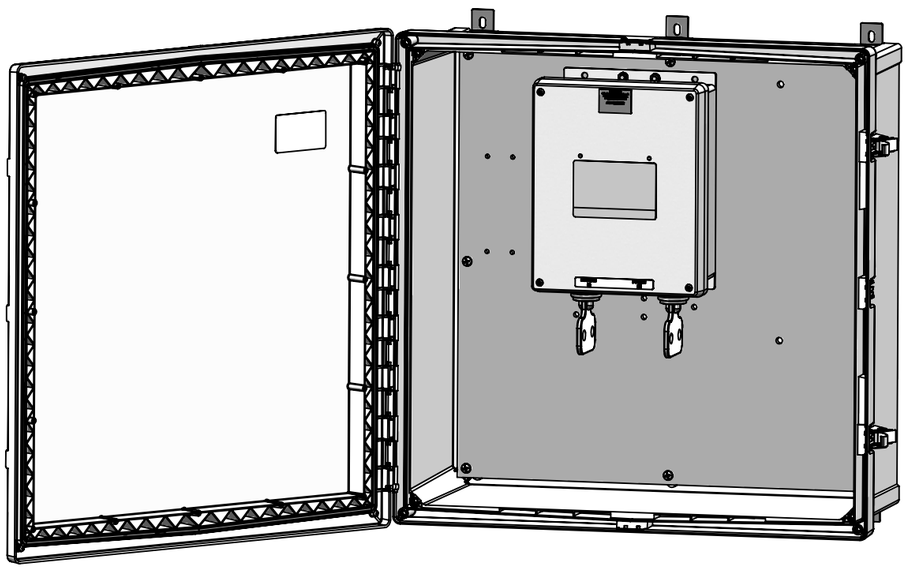
DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100110	A	2018-02-20	B	2018-04-12

SCALE 1:8	DRAWN: JPW	SHEET: 3 OF 6	DWG APPROVAL: JVW

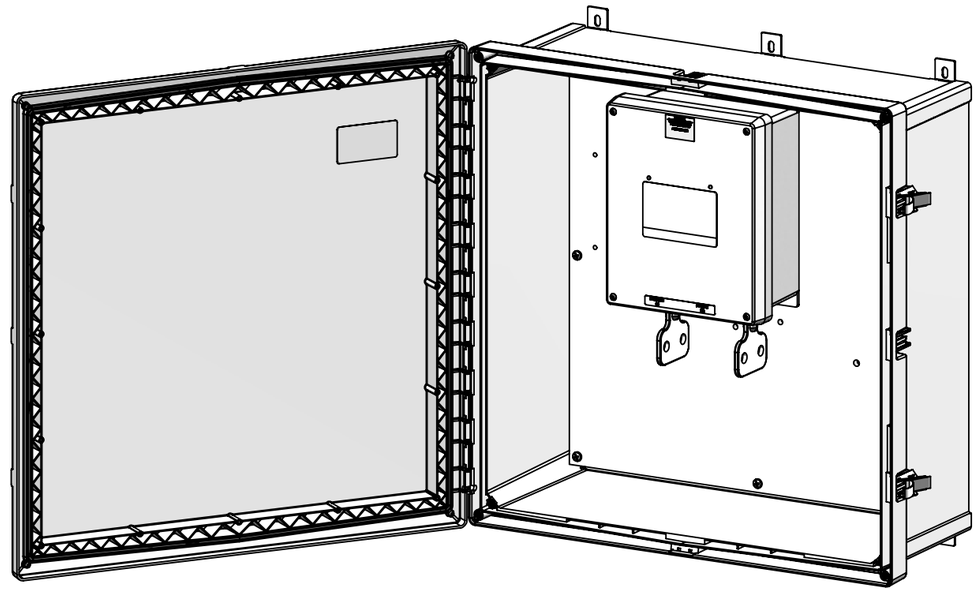


Ordering Instructions:
- ENCL2424
- Any PCR-15KA

Note: When ordered with a decoupler, optional factory assembly is available at no charge.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.

ANSI Y14.5M 1994 APPLIES

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UNITS: INCHES
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2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

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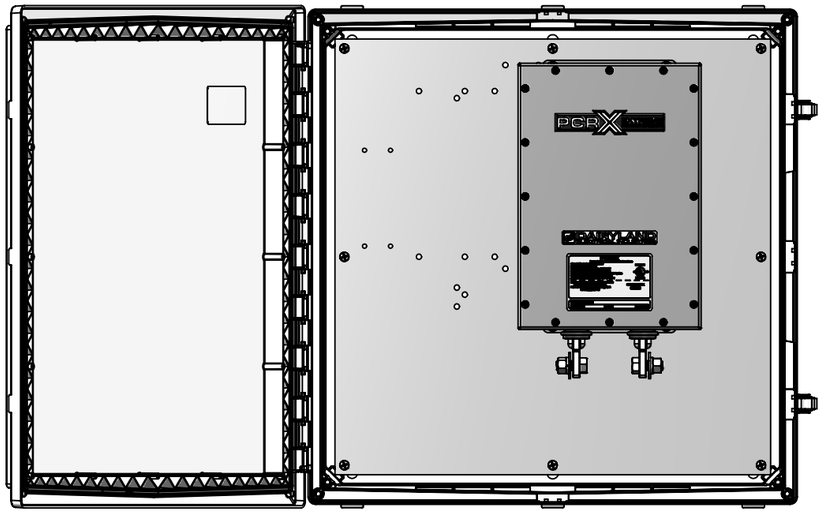
STOUGHTON, WI 53589
608-877-9900
DAIRYLAND.COM

DESCRIPTION:
INSTALLATION INSTRUCTIONS FOR ENCL2424

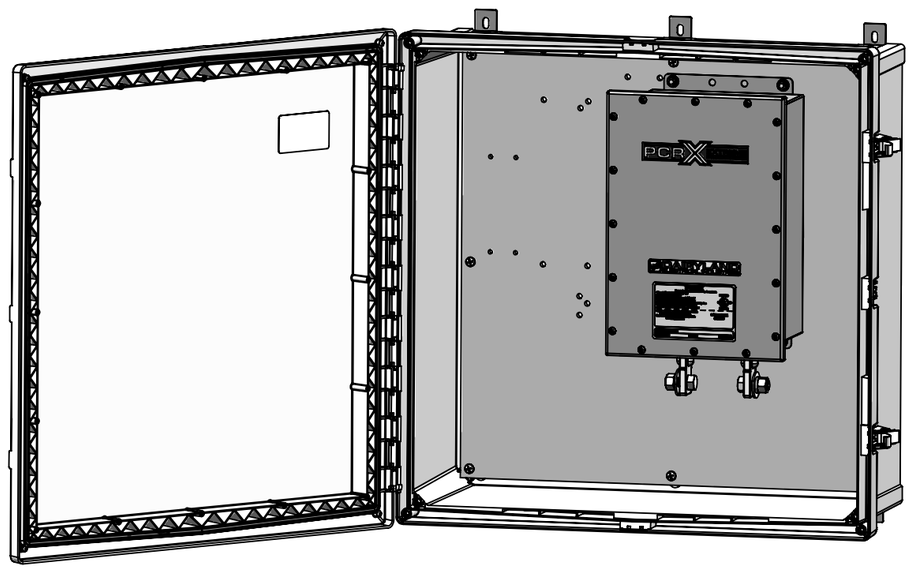
DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100110	A	2018-02-20	B	2018-04-12

SCALE 1:8	DRAWN: JPW	SHEET: 4 OF 6	DWG APPROVAL: JVW

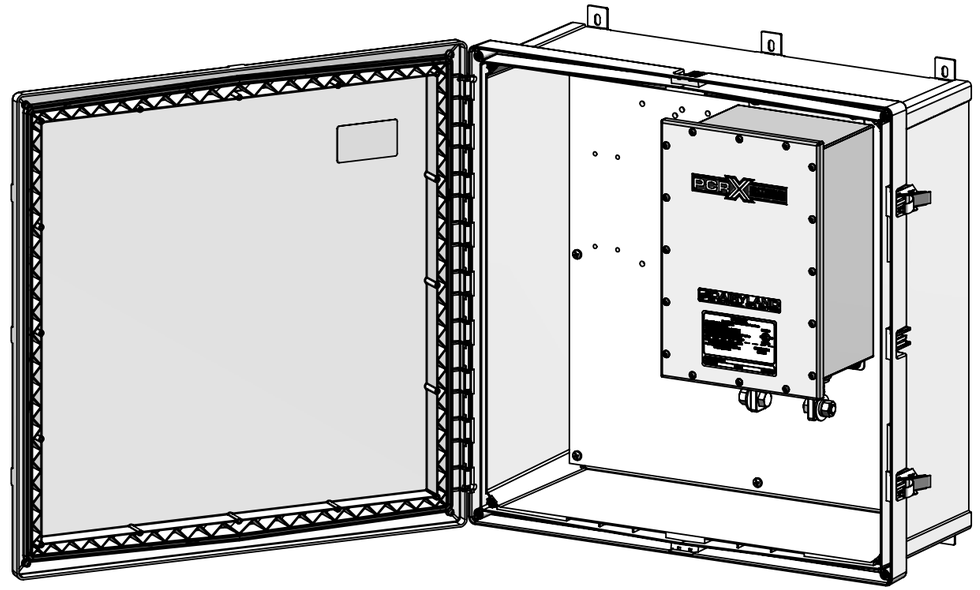


Ordering Instructions:
- ENCL2424
- ANY PCRX

NOTE: WHEN ORDERED WITH A DECOUPLER, OPTIONAL FACTORY ASSEMBLY IS AVAILABLE AT NO CHARGE.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.



NOTE: HOLE REQUIRED FOR CONDUIT - FIELD INSTALLED.

ANSI Y14.5M 1994 APPLIES

UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

DAIRYLAND ELECTRICAL INDUSTRIES, INC.
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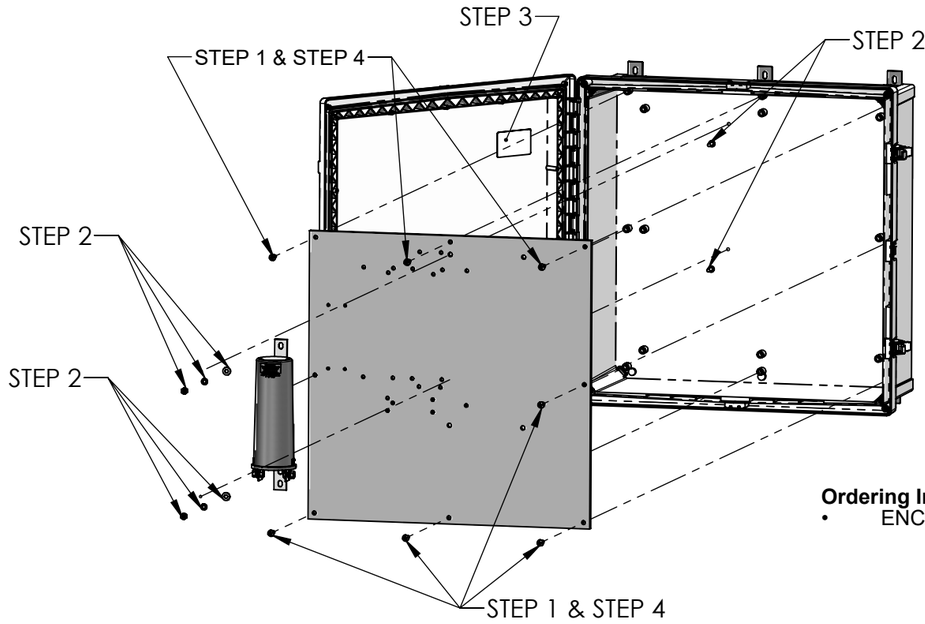
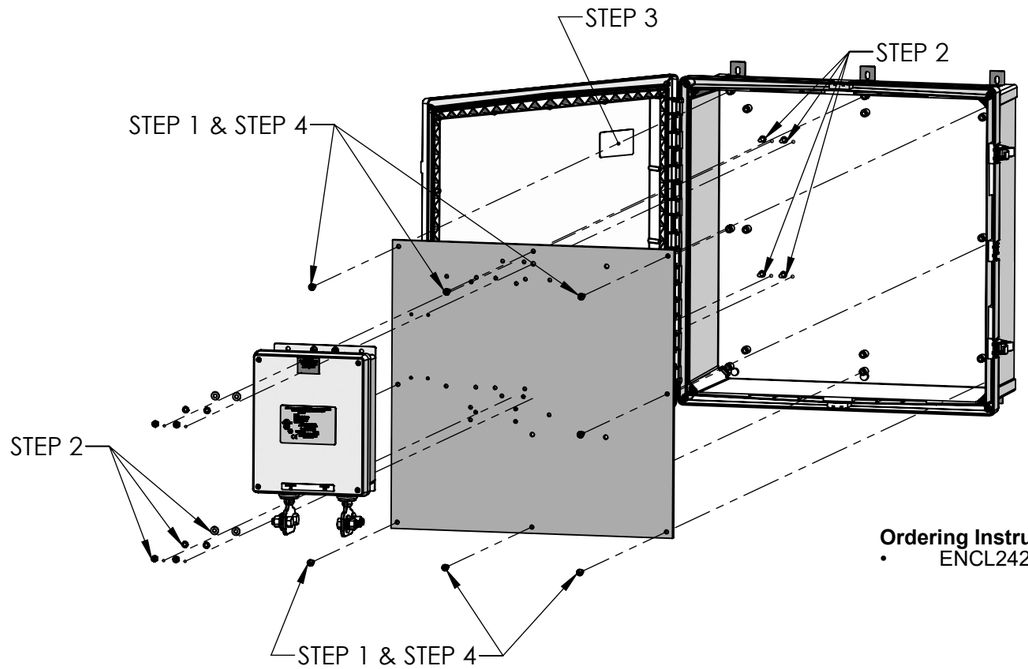
DESCRIPTION:
INSTALLATION INSTRUCTIONS FOR ENCL2424

DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100110	A	2018-02-20	B	2018-04-12

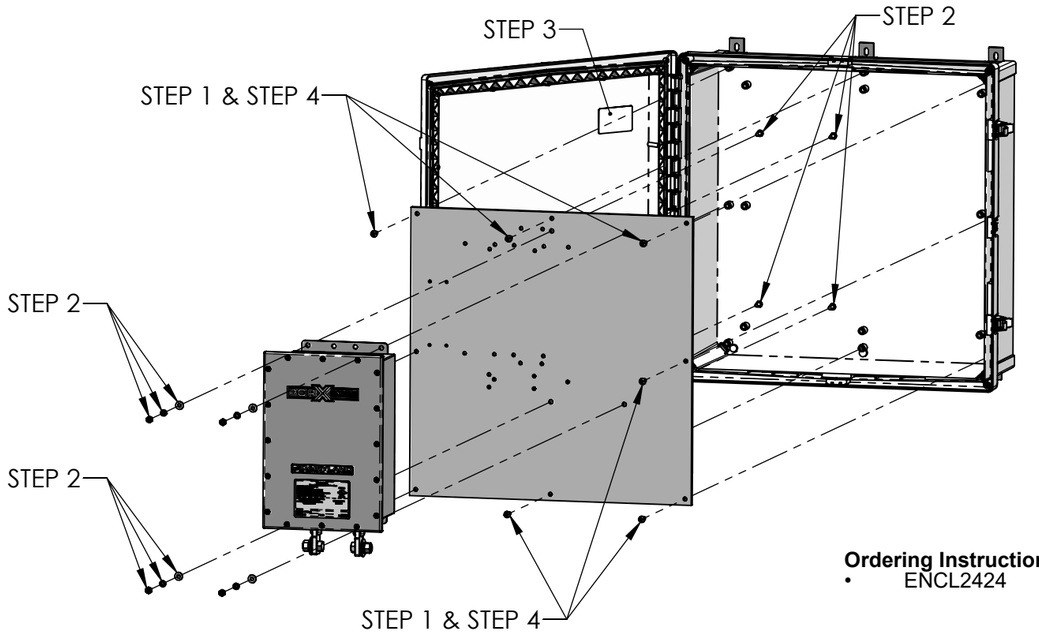
SCALE 1:8	DRAWN: JPW	SHEET: 5 OF 6	DWG APPROVAL: JVW



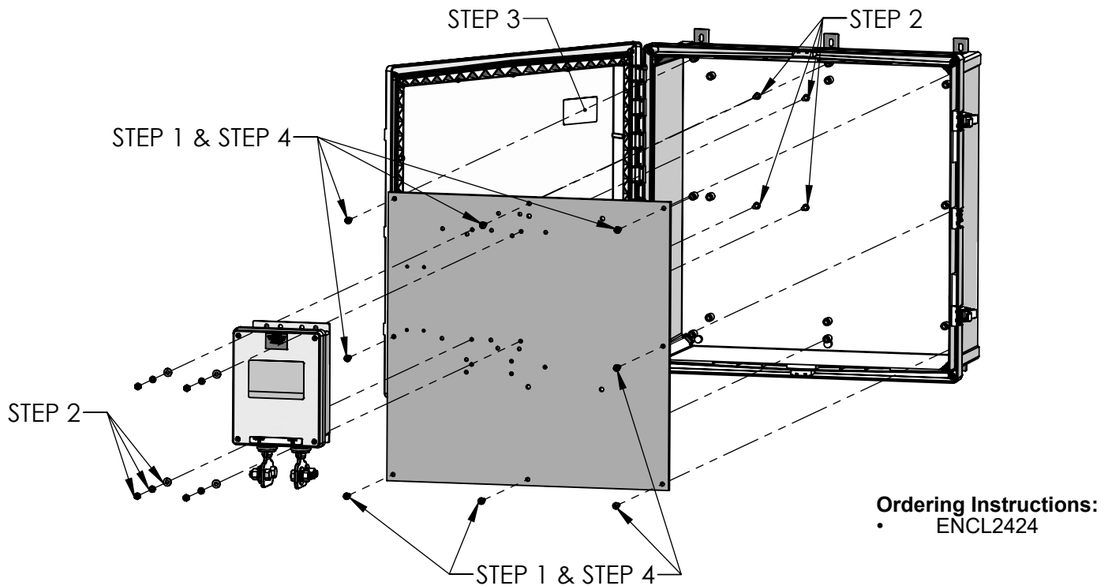
Ordering Instructions:
- ENCL2424



Ordering Instructions:
- ENCL2424



Ordering Instructions:
- ENCL2424



Ordering Instructions:
- ENCL2424

NOTE:
1. REMOVE THE (6) PHILLIPS SCREWS, LOCATED AROUND THE EDGE OF THE BACKPLATE.
2. PLACE THE SSD/PCR/PCRX ON THE DESIRED MOUNTING LOCATION TO THE BACKPLATE. SEE PAGES 2, 3, 4 AND 5 FOR MOUNTING CONFIGURATIONS. SECURE WITH HARDWARE PROVIDED.
3. IF MOUNTNG AN SSD, WRITE THE MODEL AND SERIAL NUMBER'S OF THE UNIT LOCATED ON THE NAMEPLATE ON TO THE LABEL PROVIDED AND ATTACH LABEL TO THE CORNER OF THE INSIDE DOOR COVER.
4. INSTALL BACKPLATE ON THE ENCLOSURE AND SECURING IT WITH THE PHILLIPS SCREW'S AT EACH CORNER OF THE ENCLOSURE.

ANSI Y14.5M 1994 APPLIES

UNLESS NOTED 63
UNITS: INCHES
3-PLACE: ±.005
2-PLACE: ±.015
1-PLACE / FRAC: ±.03
ANGULAR: ±1

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DESCRIPTION ENCL2424: FIELD INSTALLATION OF SSD OR PCR

DOCUMENT #	REV	DATE DRAWN	DWG SIZE	DATE APPROVAL
100110	A	2018-02-20	B	2018-04-12

SCALE 1:12	DRAWN: JPW	SHEET: 6 OF 6	DWG APPROVAL: JVW