

K & S METAL ENCLOSURES ELECTRICAL BOX AND PANEL MFG. CO., INC

UTILITY ENCLOSURES CT CABINETS, END BOXES, SPLICE BOXES PECO, PPL & PSE & G APPROVED



873 EAST BALTIMORE PIKE #451 KENNETT SQUARE PA 19348

PHONE: (610) 998-1370 Fax: (610) 998-1379

www.ksmetalenclosures.com

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UNDERGROUND BOX



DOUBLE DOOR TRANSFORMER CABINET

- Indoor and outdoor CT cabinets are in stock for immediate delivery.
- Special sizes and mounting stands available. Please call for quote.

K & S Metal Enclosures Inc.

873 East Baltimore Pike #451 Kennett Square, PA 19348 (PH) 610-998-1370 (FAX) 610-998-1379

Distributors List Prices UTILITY APPROVED ENCLOSURES

UNDERGROUND BOXES						
PECO#	Size (H"xW"xD")	Wt. Lbs.	List Price			
051212UBX	12 x 12 x 5	9	\$48.68			
061616UBX	16 x 16 x 6	17	\$70.15			
082020UBX	20 x 20 x 8	25	\$105.93			
102424UBX	24 x 24 x 10	33	\$175.34			
183636UBX	36 x 36 x 18	150	\$901.75			
244242UBX	42 x 42 x 24	170	\$1,001.95			
PECO CURRENT TRANSFORMER (CT) CABINETS NEMA 1 (INDOOR)						
PECO#	Size (H"xW"xD")	Wt. Lbs.				
101824CT	18 x 24 x 10 SINGLE DOOR 16 GA	37	\$115.37			
102432CT	24x 32 x 10 DOUBLE DOOR 14 GA	65	\$191.64			
103232CT	32 x 32 x 10 DOUBLE DOOR 14 GA	75	\$261.37			
103242CT	32 x 42 x 10 DOUBLE DOOR 14 GA	175	\$522.95			
124254CT	42 x 54 x 12 DOUBLE DOOR 14 GA	142	\$789.23			
PECO CURF	RENT TRANSFORMER (CT) CABINETS NEW	IA 3R (OU	TDOOR)			
PECO#	Size (H"xW"xD")	Wt. Lbs.	List Price			
152818N3R	28 x 18 x 15	50	\$688.50			
153530N3R	35 x 30 x 15	90	\$899.80			
153540N3R	35 x 40 x 15	103	\$1,204.75			
154232N3R	42 x 32 x 15	120	\$1,157.21			
154254N3R	42 x 54 x 15	184	\$1,451.69			
	WALL MOUNTED SPLICE BOX					
PECO#	Size (H"xW"xD")	Wt I he	List Price			
	,					
244242SPL	42 x 42 x 24	220	\$1,507.35			
244260SPL	42 x 60 x24	312	\$1,550.62			
PP&L CT CABINETS NEMA-1 (INDOOR)						
ITEM #	Size (H"xW"xD")	Wt. Lbs.	List Price			
123636CT	36" x 36" x 12	150	\$502.43			
124848CT	48" x 48" x 12"	156	\$780.56			
127248CT	72" x 48" x 12"	231	\$2,145.25			
PP&L CT CABINETS NEMA-3R (OUTDOOR)						
ITEM #	Size (H"xW"xD")	Wt. Lbs.	List Price			
123636N3R	36" x 36" x 12"	150	\$583.11			
124848N3R	48" x 48"x 12"	162	\$868.80			
127248N3R	72" x 48"x 12"	243	\$2,235.17			

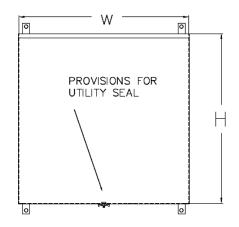


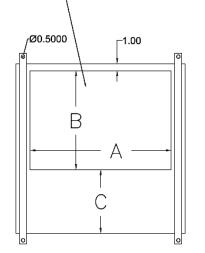
K&S METAL ENCLOSURES END BOXES FOR SERVICE CONDUCTORS (UNDERGROUND ENTRANCE BOXES)

REFERENCE: PECO ELECTRIC SERVICE REQUIREMENTS MANUAL

SECONDARY SERVICES, REV 2; SECTION 6.3.1.1 END

BOX SIZES

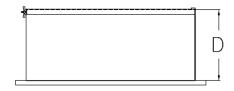




SEE SIZE

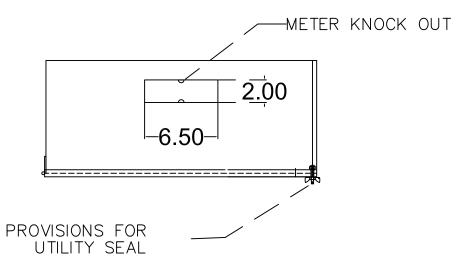
OPENING IN BACK OF BOX FOR ENTRANCE OF SERVICE

DUCTS AND CONDUCTORS



BOX SIZE	METAL GAUGE	BACK OPENING		
<u>H W D</u>		A	В	C
12 x 12 x 5	16	8	8	3
16 × 16 × 6	16	12	10	5
20 x 20 x 8	16	16	12	7
24 x 24 x 10	14	20	14	9
36 x 36 x 18	14	32	24	11
42 × 42 × 24	14	32	28	13

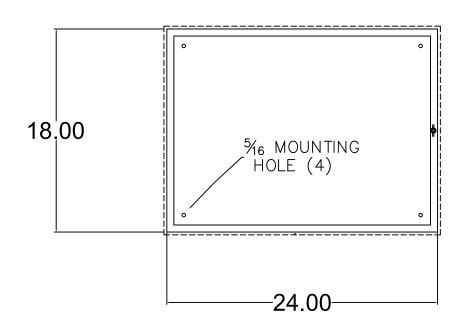
ALL MEASUREMENTS IN INCHES

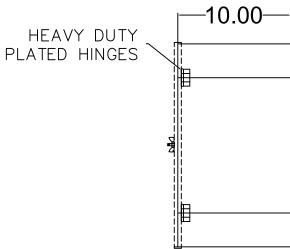


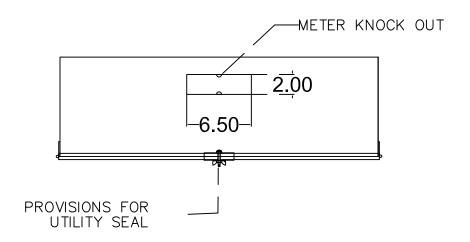
K&S METAL ENCLOSURES

18X24X10 PECO SECONDARY METERING
CABINET
CATALOG #: 1-10

- NEMA 1, SINGLE DOOR WALL MOUNTED
- 14 GAUGE GALVANIZED

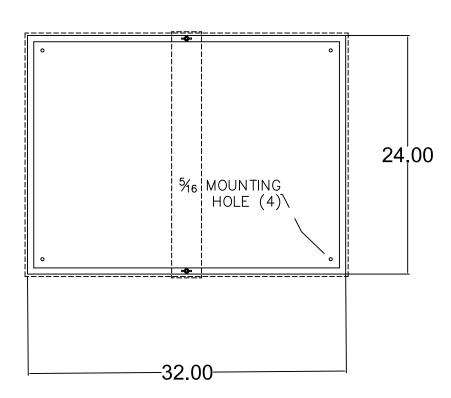


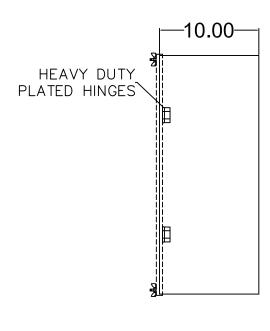


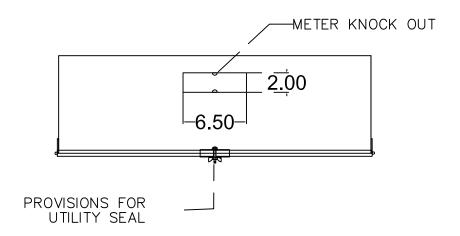


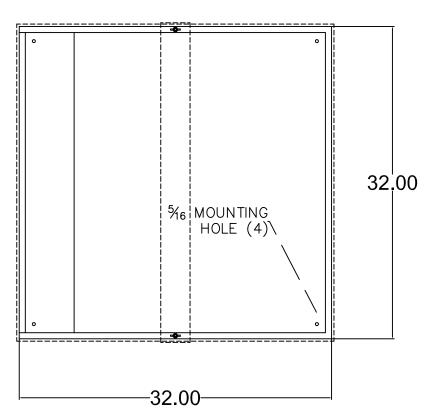
K&S METAL ENCLOSURES 24X32X10 PECO SECONDARY METERING CABINET CATALOG #: 2-10

- NEMA 1, DOUBLE DOOR WALL MOUNTED
- 14 GAUGE GALVANIZED



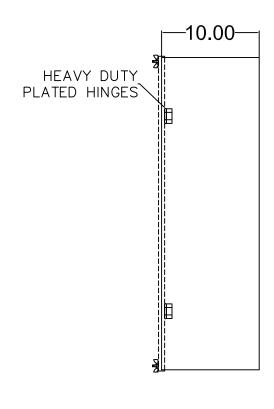


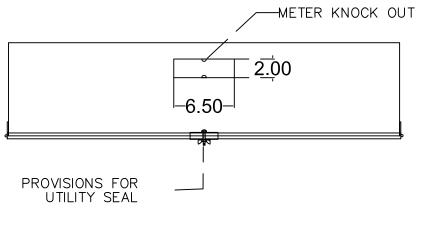




K&S METAL ENCLOSURES
32X32X10 PECO SECONDARY METERING
CABINET
CATALOG #: 3-10

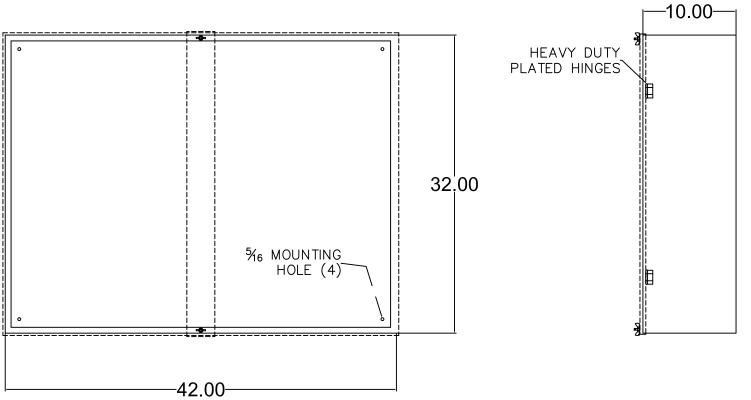
- NEMA 1, DOUBLE DOOR WALL MOUNTED
- 14 GAUGE GALVANIZED

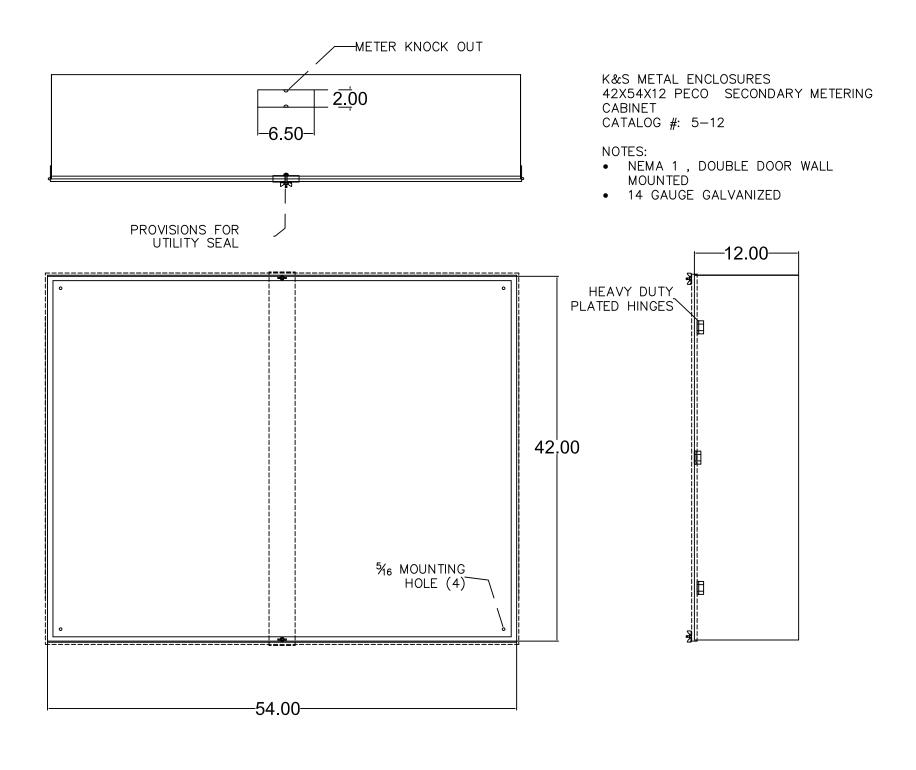


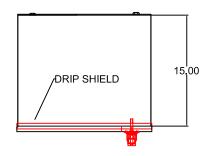


K&S METAL ENCLOSURES
32X42X10 PECO SECONDARY METERING
CABINET
CATALOG #: 4-10

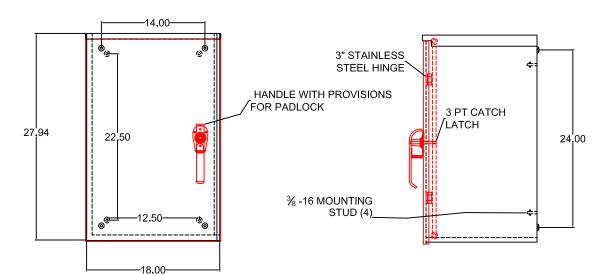
- NEMA 1 , DOUBLE DOOR WALL MOUNTED
- 14 GAUGE GALVANIZED



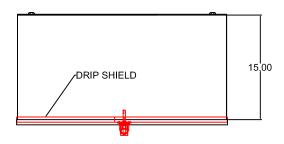


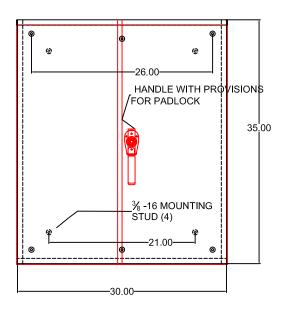


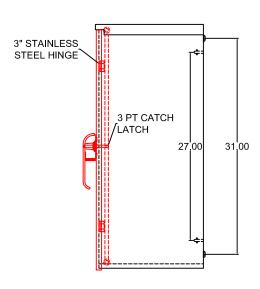
K&S METALS
28 X 18 X 15 NEMA 3R CT
CABINET
PECO #: M2818



- NEMA 3R OUTDOOR CONSTRUCTION
- MOUNTING HOLES TOP & BOTTOM
- SINGLE DOOR IS FURNISHED WITH 3PT CATCH HANDLE & AND LIFT-OFF TYPE HINGES
- ¾₆ −16 STUDS FOR CURRENT TRANSFORMER MOUNTING
- TOP MOUNTED DRIP SHIELD PROTECTS AGAINST FALLING RAIN, SLEET, AND EXTERNAL ICE FORMATION
- 14 GAUGE GALVANIZED STEEL FINISH

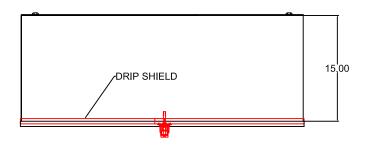


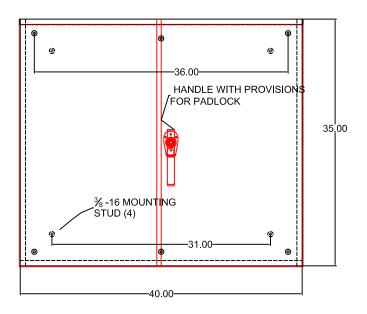


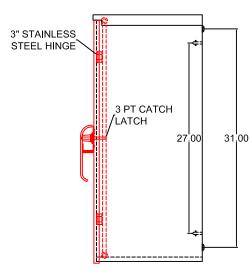


K&S METALS 35 X 30 X 15 NEMA 3R CT CABINET PECO #: M3530

- NEMA 3R OUTDOOR CONSTRUCTION
- MOUNTING HOLES TOP & BOTTOM
- OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH HANDLE & AND LIFT-OFF TYPE HINGES
- $^{3}\!\!\!/_{6}$ -16 STUDS FOR CURRENT TRANSFORMER MOUNTING TOP MOUNTED DRIP SHIELD PROTECTS AGAINST FALLING RAIN, SLEET, AND EXTERNAL ICE FORMATION
- 14 GAUGE GALVANIZED STEEL FINISH

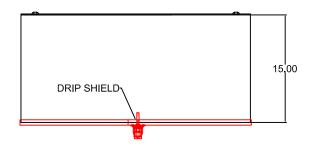


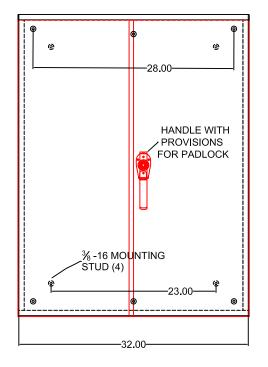


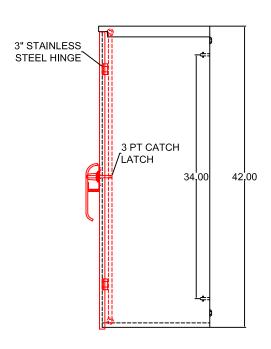


K&S METALS 35 X 40 X 15 NEMA 3R CT CABINET PECO #: M3540

- NEMA 3R OUTDOOR CONSTRUCTION
- MOUNTING HOLES TOP & BOTTOM
- OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH HANDLE & LIFT-OFF TYPE HINGES
- $\frac{3}{16}$ -16 STUDS FOR CURRENT TRANSFORMER MOUNTING TOP MOUNTED DRIP SHIELD PROTECTS AGAINST FALLING RAIN, SLEET, AND EXTERNAL ICE FORMATION
- 14 GAUGE GALVANIZED STEEL FINISH

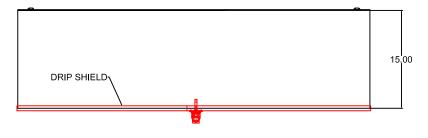


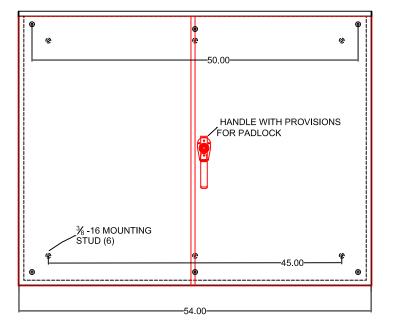


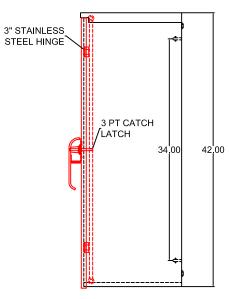


K&S METALS 42 X 32 X 15 NEMA 3R CT CABINET PECO #: M4232

- NEMA 3R OUTDOOR CONSTRUCTION
- MOUNTING HOLES TOP & BOTTOM
- OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH HANDLE & LIFT-OFF TYPE HINGES
- ¾₆ -16 STUDS FOR CURRENT TRANSFORMER MOUNTING
 TOP MOUNTED DRIP SHIELD PROTECTS AGAINST FALLING RAIN, SLEET, AND EXTERNAL ICE FORMATION
- 14 GAUGE GALVANIZED STEEL FINISH

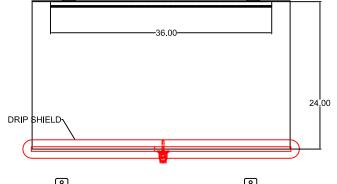




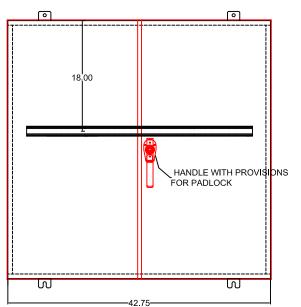


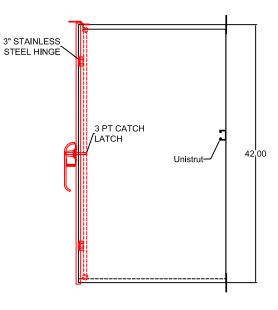
K&S METALS 42 X 54 X 15 NEMA 3R CT CABINET PECO #: M4254

- NEMA 3R OUTDOOR CONSTRUCTION
- MOUNTING HOLES TOP & BOTTOM
- OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH HANDLE & LIFT-OFF TYPE HINGES
- $\frac{3}{16}$ -16 STUDS FOR CURRENT TRANSFORMER MOUNTING TOP MOUNTED DRIP SHIELD PROTECTS AGAINST FALLING RAIN, SLEET, AND EXTERNAL ICE FORMATION
- 14 GAUGE GALVANIZED STEEL FINISH

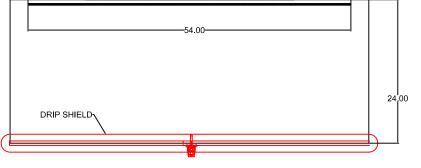


K&S METAL ENCLOSURES 42 X 42 X 24 WALL MOUNTED SPLICE BOX CATALOG #: M4242

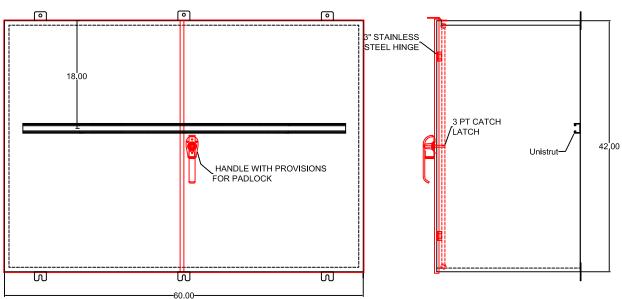




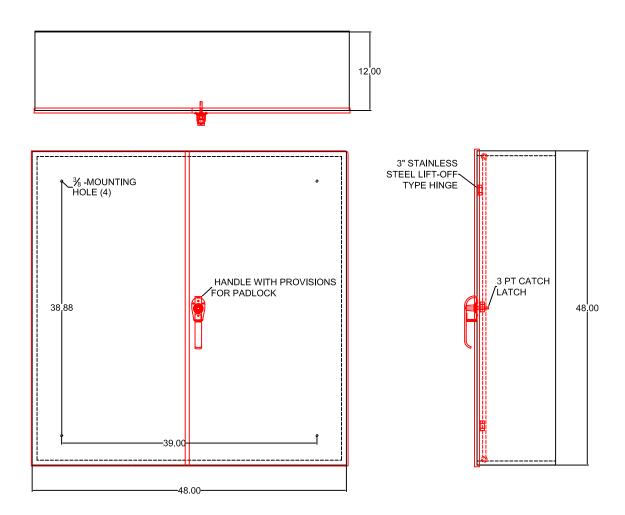
- NEMA 3R OUTDOOR CONSTRUCTION
- MOUNTING FEET TOP & BOTTOM
 OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH PADLOCKING HANDLE, WITH GASKET ON DOORS
- 36" PERFORATED UNISTRUT WELDED HORIZONTALLY INSIDE OF CABINET, 18" FROM TOP AND CENTERED LEFT TO RIGHT
- STAINLESS STEEL LIFT OFF TYPE HINGES
- 14 GAUGE GALVANIZED STEEL FINISH
- REFERENCE PECO ELECTRIC SERVICE REQUIREMENTS MANUAL SECTION 10, ACCEPTED EQUIPMENT REV.-4



K&S METAL ENCLOSURES 42 X 60 X 24 WALL MOUNTED SPLICE BOX CATALOG #: M6042

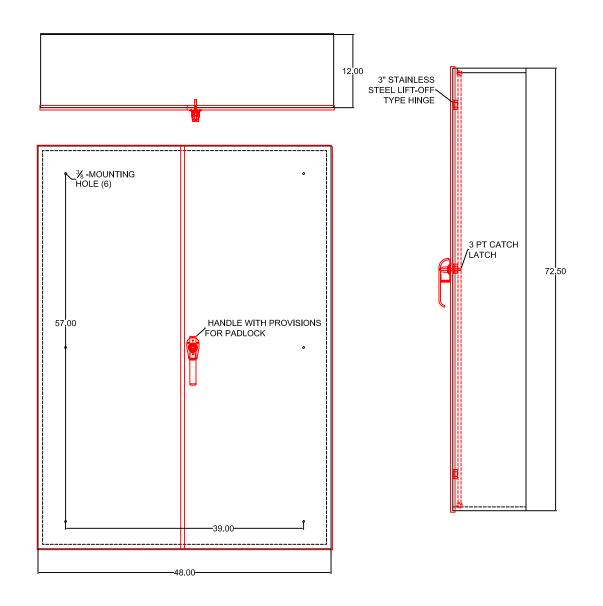


- NEMA 3R OUTDOOR CONSTRUCTION
 MOUNTING FEET TOP & BOTTOM
 OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH
 PADLOCKING HANDLE, WITH GASKET ON DOORS
- 54" PERFORATED UNISTRUT WELDED HORIZONTALLY INSIDE OF CABINET, 18" FROM TOP AND CENTERED LEFT TO RIGHT STAINLESS STEEL LIFT OFF TYPE HINGES
- 14 GAUGE GALVANIZED STEEL FINISH
- REFERENCE PECO ELECTRIC SERVICE REQUIREMENTS MANUAL SECTION 10 ACCEPTED EQUIPMENT REV.-4



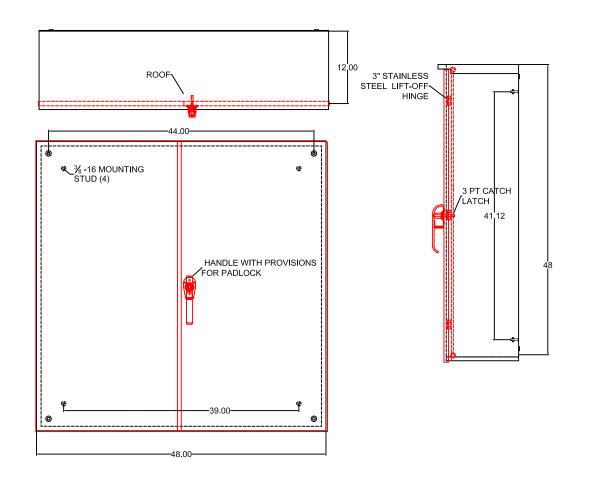
K&S METALS 48 X 48 X 12 NEMA 1 CT CABINET PPL UTILITY APPROVED PPL #: K-1248

- NEMA 1 INDOOR CONSTRUCTION
- % HOLES FOR WALL MOUNTING OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH HANDLE
- UL 50 APPROVED
- 14 GAUGE GALVANIZED STEEL FINISH



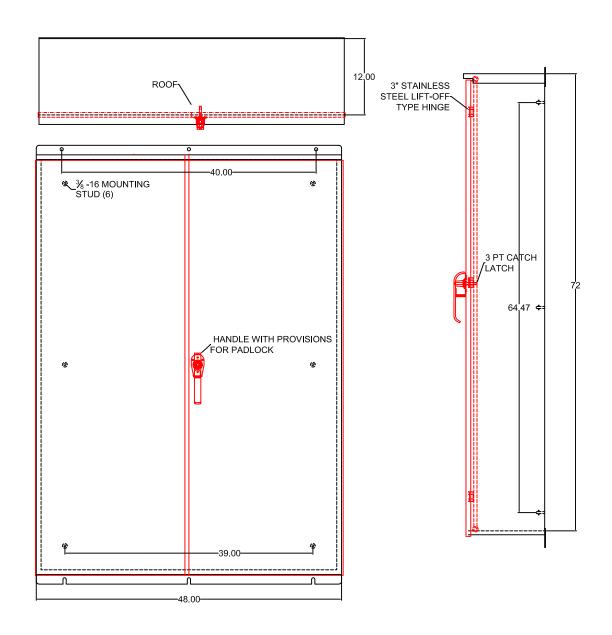
K&S METALS 72 X 48 X 12 NEMA 1 CT CABINET PPL UTILITY APPROVED PPL#: K-1272

- NEMA 1 INDOOR CONSTRUCTION
- 3/4 HOLES FOR WALL MOUNTING OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH HANDLE
- UL 50 APPROVED
 14 GAUGE GALVANIZED STEEL FINISH



K&S METALS 48 X 48 X 12 NEMA 3R CT CABINET PPL UTILITY APPROVED PPL#: KR-1248

- NEMA 3R OUTDOOR CONSTRUCTION
- EMBOSSED MOUNTING HOLES FOR WALL MOUNTING
 OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH HANDLE
- ₹6 -16 STUDS FOR CURRENT TRANSFORMER MOUNTING TOP MOUNTED DRIP SHIELD PROTECTS AGAINST FALLING RAIN, SLEET, AND EXTERNAL ICE FORMATION
- 14 GAUGE GALVANIZED STEEL FINISH



K&S METALS
72 X 48 X 12 NEMA 3R CT
CABINET
PPL UTILITY APPROVED
PPL#: KR-1272

- NEMA 3R OUTDOOR CONSTRUCTION
- MOUNTING FEET TOP & BOTTOM
- OVERLAPPING DOORS ARE FURNISHED WITH 3PT CATCH HANDLE
- ¾₆ -16 STUDS FOR CURRENT TRANSFORMER MOUNTING
 TOP MOUNTED DRIP SHIELD PROTECTS AGAINST FALLING
- TOP MOUNTED DRIP SHIELD PROTECTS AGAINST FALLING
 RAIN, SLEET, AND EXTERNAL ICE FORMATION
- 14 GAUGE GALVANIZED STEEL FINISH

K & S Metal Enclosures INC.

873 East Baltimore Pike #451 Kennett Square, PA 19348 (PH) 610-998-1370 (FAX) 610-998-1379

PSE & G CURRENT TRANSFORMER CABINET

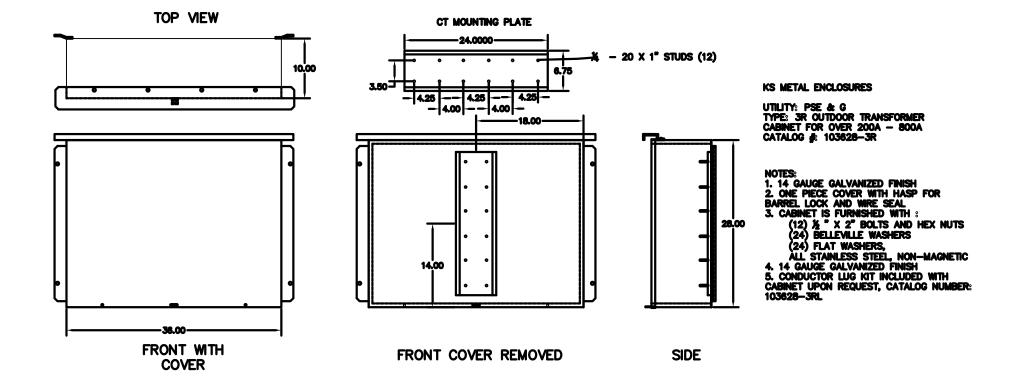
- Indoor (NEMA-1) and outdoor (NEMA-3R)
- 400-800 AMP Cabinets in stock
- UL Approved
- · Conductor lug kit available, specify when ordering

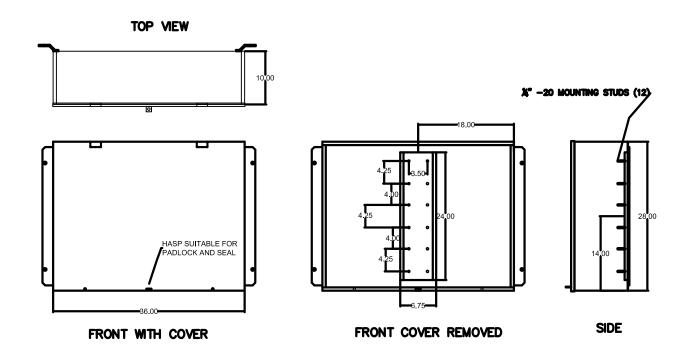
2014					
ITEM #	SIZE & TYPE	WEIGHT	2014 LIST PRICE		
103628-1	28 x 36 x 10 INDOOR CT CABINET (NEMA 1)	81	\$554.70		
103628-3R	28 x 36 x 10 OUTDOOR CT CABINET (NEMA 3R)	88	\$644.68		
103628-1L	28 x 36 x 10 INDOOR CT CABINET (NEMA 1) WITH LUG KIT	86	\$1,039.14		
103628-3RL	28 x 36 x 10 OUTDOOR CT CABINET (NEMA 3R) WITH LUG KIT	93	\$1,129.12		

NOTES:

For reference see PSE&G Information and Requirements for Electrical Service, A-37, Exhibit 13A.

www.ksmetalenclosures.com





KS METAL ENCLOSURES

UTILITY: PSE & G
TYPE: INDOOR CT CABINET FOR
OVER 200A - 800A
CATALOG #: 103628-1

- 1. 14 GAUGE GALVANIZED FINISH
 2. ONE PIECE COVER WITH HASP FOR
- BARREL LOCK AND WIRE SEAL 3. CABINET IS FURNISHED WITH:
 - (12) 1/2 " X 2" BOLTS AND HEX NUTS
 - (24) BELLEVILLE WASHERS
 - (24) FLAT WASHERS,
 - ALL STAINLESS STEEL, NON-MAGNETIC
- 4. 14 GAUGE GALVANIZED FINISH
- 5. CONDUCTOR LUG KIT INCLUDED WITH CABINET UPON REQUEST, CATALOG NUMBER: 103628-1L