

3 PHASE DEAD FRONT PADMOUNT TRANSFORMER

ETAC Service and Supply Inc. delivers premium transformers with industry-leading lead times. Our padmount transformers are approved for use in Canada and USA and are cULus listed.

ETAC offers a wide range of power ratings and voltage options, with both custom designs and standard configurations available. We serve diverse sectors including data centers, solar farms, utilities, commercial, manufacturing, and industrial.



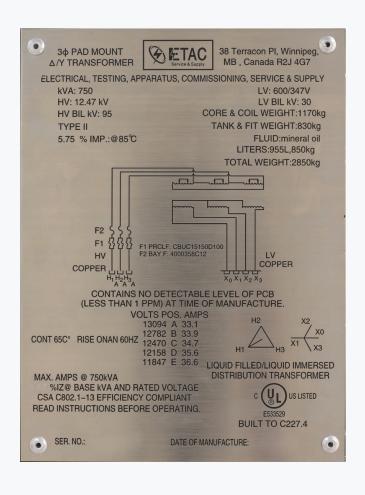
STANDARD ACCESSORIES



Category	Item	Data		
General	Power Ratings (kVA)	75, 150, 225, 300, 500, 750, 1000, 1500, 2000, 2500, and 3000		
	High Voltage	4160V to 34.5kV		
	Low Voltage	208/120V to 24940/14400V		
	Minimum Impedance (%)	0-150 kVA - 1.8%, 225-300 kVA - 2.0%, 500 kVA - 3.0%, 750-1000 kVA - 4.0%, >1000 kVA - 5.0%		
	Temperature Rise	65° RISE		
	Cooling	ONAN, KNAN		
	Fluids	Mineral oil, EnviroTemp (FR3)		
	Winding	Copper or Aluminum		
	Feed	Radial or Loop		
	Configuration	Delta or Wye		
	Color	Munsell 4.82 G 4.07/3.35, Munsell 9 GY 1.5/2.6		
Terminations	Primary	Dead-Front		
reminations	Secondary	Live-Front NEMA Spade Terminals		
	CSA C227.4	Three-phase, pad-mounted distribution transformers		
Applicable Standards	CSA C802.1-13	Minimum Efficiency Values for Liquid Filled Distribution Transformers		
Certification	cULus Listed	Approved for use in Canada and USA. Certification number: E533529		
	Pressure relief valve	Dial type with contacts		
	Pressure vacuum gauge	Dial type		
	Liquid Temperature gauge	Dial type		
Standard Fittings and Gauges	Liquid Level Gauge	Dial type with contacts		
	Drain and Sample Valve	2"		
	Tap Changer	5 position off-circuit		
	Fill Valve	1"		
Overcurrent Protection	ELSP Current Limiting	Cooper Partial-Range Current-Limiting Fuses		
	Bay-O-Net	Cooper Bay-O-Net Cartridge Fuses		
Optional Accessories	Dual Voltage	Dual voltage primary with selector switch		
	NGR	upon Request		
	Surge Arrestors	upon Request		
	Load Break Switch	upon Request		

Padmount Transformer - Approximate Dimensions and Weight

KVA	Weight (kg)	Width	Depth	Height
75	1050	1280	1250	1750
150	1500	1280	1250	1750
225	1700	1480	1250	1750
300	1880	1480	1135	1880
500	2995	1730	1370	1810
750	3160	1730	1450	1920
1000	3720	1730	1575	2000
1500	4100	1730	1470	2000
2000	5300	1730	1570	2000
2500	6500	1730	1575	2310
3000	7700	1730	1575	2250





Lead Time Less Than 16 Weeks



Three Years Warranty



Local Technical Support

PADMOUNT TRANSFORMER NAMEPLATE

CERTIFICATE OF COMPLIANCE

Certificate Number E533529

Report Reference E533529-20230322 Issue Date 2023-MARCH-22

Issued to: ETAC Service & Supply Inc.

38 Terracon Pl

Winnipeg, MB, R2J 4G7

CA

This certificate confirms that representative samples of TRANSFORMERS, DISTRIBUTION, LIQUID-FILLED

TYPE, OVER 600 VOLTS

See Addendum Page for Model(s)

Have been evaluated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: IEEE C57.12.00, 1st Ed., Issue Date: 2015-12-05, IEEE

C57.12.28, 1st Ed., Issue Date: 2014-05-16

CSA C2.1-06, 1st Ed., Issue Date: 2006-03-01, Revision Date: 2007-02-01, CSA C227.3-06, 4th Ed., Issue Date: 2006-03-01, Revision Date: 2007-03-01, CSA C227.4-06, 2nd Ed., Issue Date: 2006-03-01, Revision Date: 2007-08-

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Additional Information: See UL Product iQ® at https://iq.ulprospector.com for

additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Ba Wally
Bruce Mahrenhelz Conformity Assessment Director

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Customer Service at https://ul.com/aboutul/locations/

