

Euro Standard Isolation Transformer

TT1202-TT1211

KVA:	15 - 750	Phase:	Three-Phase
Input Voltage:	575 Delta	Frequency:	50/60Hz
Output Voltage:	415/400/380 Wye	BIL:	10 kV
Taps:	± 5% FC (See Wiring Diagram)	Coils:	Copper
Insulation Class:	220° C	Temp Rise:	150° C



NEMA 3R Outdoor Enclosure

10

Full 10 Year Warranty



European Output Voltages

TEMCo Euro-Standard transformers are used to convert standard 3 phase U.S. voltages to standard 3 phase European voltages. This is useful when importing European Machinery into the U.S. Additionally, these transformers are rated for either 50Hz or 60Hz, allowing them to be connected in reverse to convert European voltages to U.S. voltages when importing U.S. machinery into Europe. Either way, these transformers are built to last, guaranteed! That's why we back these with a decade long warranty.



Don't have floor space to mount your TEMCo Euro-Standard transformer? No problem! Heavy duty wall mounting brackets are supplied on all Euro-Standard transformers up to 45KVA. For larger units, take advantage of the weather shields included with every unit and mount your Euro-Standard transformer outside. Save your valuable floor space for your machinery instead of cluttering it with electrical equipment.



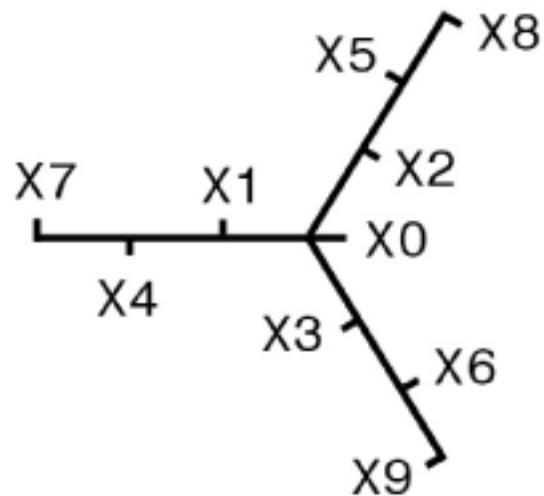
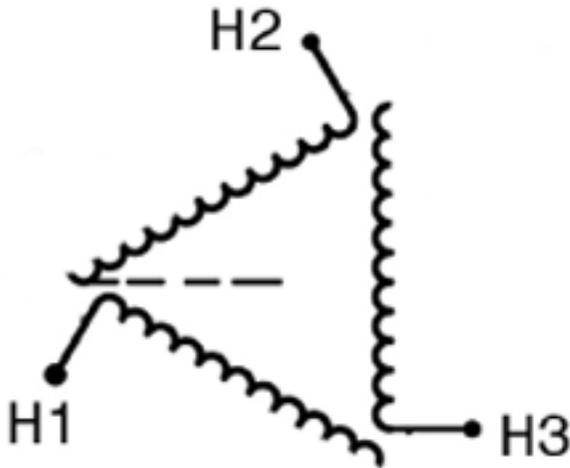
Connections are made simple with TEMCo Euro-Standard transformers. Multiple taps are provided on the output for 380, 400, or 415v Wye configured outputs. All your input and output connections can be made via the provided fast connection lugs. Rigid GPO-3 fiberglass primary buss strut ensures connections remain secure through the life of the installation.

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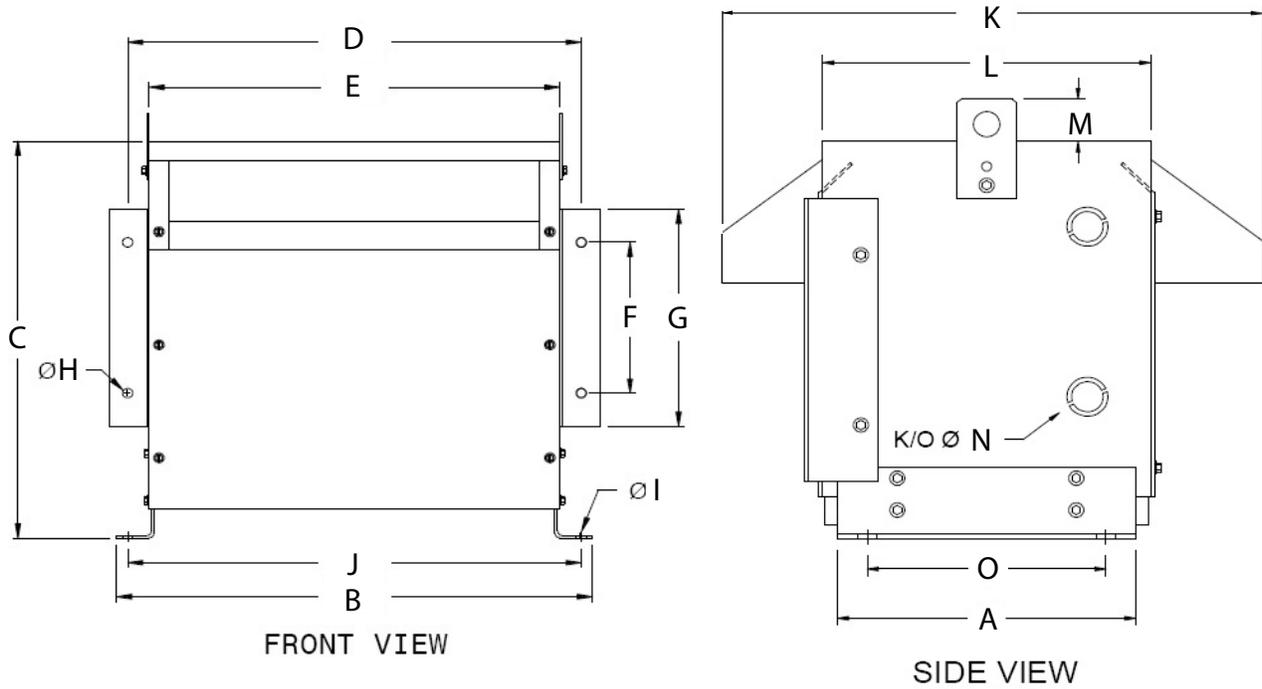
		Impedance:
TT1202	15 kVA	4.5 %
TT1203	30 kVA	4.5 %
TT1204	45 kVA	5.0 %
TT1205	75 kVA	4.0 %
TT1206	112.5 kVA	4.5 %
TT1207	150 kVA	4.5 % - 5.5 %
TT1208	225 kVA	5.0 % - 6.0 %
TT1209	300 kVA	5.0 % - 6.0 %
TT1210	500 kVA	4.5 % - 5.5 %
TT1211	750 kVA	5.0 % - 7.0 %

Wiring Connection	
Primary: 575v	H1-H2-H3
Secondary: X1-X2-X3-X4-X5-X6-X7-X8-X9	
Voltage	Connect Load To
415	X7-X8-X9
400	X4-X5-X6
380	X1-X2-X3



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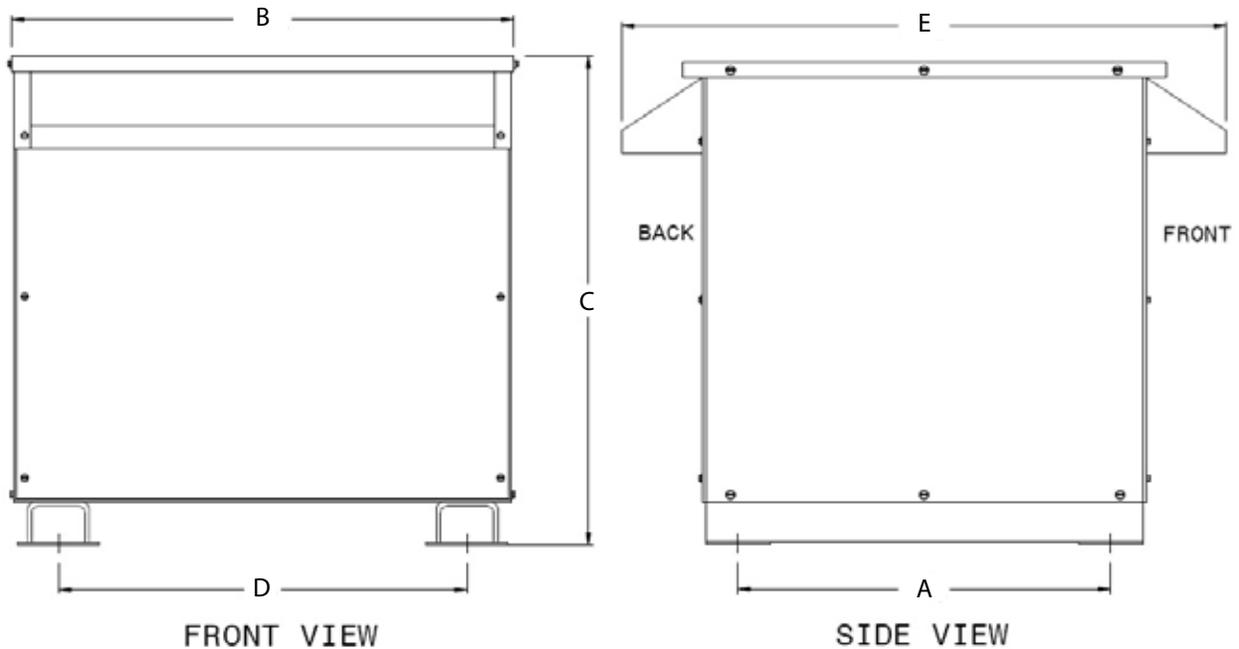


Approximate dimensions given in inches

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	lbs
15 kVA	13 1/2	19 1/4	21	18	15 3/4	8	11 1/2	1/2	1/2	18	20 3/4	16	1 1/2	1 3/8	7 1/2	180
30 kVA	18 1/2	23 3/4	26 1/4	22 5/8	20 1/2	8	11 1/2	1/2	1/2	22 5/8	26 1/4	20 3/4	1 1/2	1 3/8	10	290
45 kVA	18 1/2	23 3/4	26 1/4	22 5/8	20 1/2	8	11 1/2	1/2	1/2	22 5/8	26 1/4	20 3/4	1 1/2	1 3/8	10	330
75 kVA	19 1/4	27 1/2	31 1/2	26 1/2	24 1/2	8	11 1/2	1/2	1/2	26 1/2	29 1/4	21 3/4	1 1/2	1 3/8	11 1/2	520

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Approximate dimensions given in inches

	A	B	C	D	E	lbs
112.5 kVA	23 1/8	30 3/4	31 3/4	25	37 1/2	750
150 kVA	23 1/8	30 3/4	31 3/4	25	37 1/2	900
225 kVA	23 3/4	40	46	29	39	1750
300 kVA	23 3/4	40	46	29	39	2000
500 kVA	36	46	64 1/2	30	50	2900
750 kVA	45	60	69	30	55	3800