

**GROUP D4****115°C RISE****480 DELTA PRIMARY VOLTS — 208Y/120 SECONDARY VOLTS — MAY BE USED ON A 4 WIRE 480Y/277 VOLT SUPPLY — 3Ø, 60 Hz**

kVA	CATALOG NO.	APPROX. DIMENSIONS Inches (Cm.)			APPROX. SHIP WEIGHT Lbs. (Kg.)	TYPE MTG. W – Wall F – Floor	KNOCKOUTS Inches (Cm.)	WEATHER SHIELD P/N	Wiring Diagrams & Design Figures Begin on Page 154
		HEIGHT	WIDTH	DEPTH					
30.0	TP533121S	29.48 (74.9)	28.15 (71.5)	22.37 (56.8)	360 (163.3)	F ⊕	NA	WSA2	22-E
45.0	TP533131S	29.48 (74.9)	28.15 (71.5)	22.37 (56.8)	417 (189.2)	F ⊕	NA	WSA2	22-E
75.0	TP533141S	35.47 (90.1)	31.90 (81.0)	26.88 (68.3)	536 (243.1)	F ⊕	NA	WSA3	22-E
112.5	TP533151S	41.50 (105.4)	32.90 (83.6)	29.90 (75.9)	760 (344.7)	F	NA	WSA4	22-E
150.0	TP533161S	41.50 (105.4)	32.90 (83.6)	29.90 (75.9)	950 (430.9)	F	NA	WSA4	22-E
225.0	TP533171S	45.59 (115.8)	39.50 (100.3)	35.50 (90.2)	1567 (712.3)	F	NA	WSA5	22-E
300.0	TP533181S	45.59 (115.8)	39.50 (100.3)	35.50 (90.2)	1553 (705.9)	F	NA	WSA5	22-E
500.0	TP533191S	57.84 (146.9)	45.50 (115.6)	41.50 (105.4)	2808 (1276.4)	F	NA	WSA7	22-G

GROUP D5**80°C RISE****480 DELTA PRIMARY VOLTS — 208Y/120 SECONDARY VOLTS — MAY BE USED ON A 4 WIRE 480Y/277 VOLT SUPPLY — 3Ø, 60 Hz**

kVA	CATALOG NO.	APPROX. DIMENSIONS Inches (Cm.)			APPROX. SHIP WEIGHT Lbs. (Kg.)	TYPE MTG. W – Wall F – Floor	KNOCKOUTS Inches (Cm.)	WEATHER SHIELD P/N	Wiring Diagrams & Design Figures Begin on Page 154
		HEIGHT	WIDTH	DEPTH					
30.0	TP533128S	25.49 (64.7)	24.39 (61.9)	19.37 (49.2)	364 (165.1)	F ⊕	NA	WSA1	22-E
45.0	TP533138S	29.48 (74.9)	28.15 (71.5)	22.37 (56.8)	500 (226.8)	F	NA	WSA2	22-E
75.0	TP533148S	35.90 (91.2)	31.90 (81.0)	26.88 (68.3)	698 (316.6)	F	NA	WSA3	22-E
112.5	TP533158S	41.50 (105.4)	32.90 (83.6)	29.90 (75.9)	963 (437.7)	F	NA	WSA4	22-E
150.0	TP533168S	41.50 (105.4)	32.90 (83.6)	29.90 (75.9)	1145 (520.4)	F	NA	WSA4	22-E
225.0	TP533178S	45.59 (115.8)	39.50 (100.3)	35.50 (90.2)	1622 (737.3)	F	NA	WSA5	22-E
300.0	TP533188S	45.59 (115.8)	39.50 (100.3)	35.50 (90.2)	2235 (1015.9)	F	NA	WSA5	22-E

For Copper Wound Transformers Consult Factory

For Additional Low Temperature Rise 115° and 80°C Units Consult Factory**GROUP E****NON-VENTILATED TRANSFORMERS****480 DELTA PRIMARY VOLTS — 208Y/120 SECONDARY VOLTS — MAY BE USED ON A 4 WIRE 480Y/277 VOLT SUPPLY — 3Ø, 60 Hz**

kVA	CATALOG NO.	APPROX. DIMENSIONS Inches (Cm.)			APPROX. SHIP WEIGHT Lbs. (Kg.)	TYPE MTG. W – Wall F – Floor	KNOCKOUTS Inches (Cm.)	WEATHER SHIELD P/N	Wiring Diagrams & Design Figures Begin on Page 154
		HEIGHT	WIDTH	DEPTH					
30.0	TE2533123S	29.41 (74.7)	28.15 (71.5)	22.37 (56.8)	425 (193.0)	F ⊕	NA	NA	22-H
45.0	TE2533133S	35.47 (90.1)	31.90 (81.0)	26.90 (68.3)	575 (261.0)	F	NA	NA	22-H
75.0	TE2533143S	41.52 (105.5)	32.90 (83.6)	29.87 (75.9)	965 (438.0)	F	NA	NA	22-H
112.5	TE3533153S	45.60 (115.8)	39.50 (100.3)	35.50 (90.2)	1450 (658.0)	F	NA	NA	22-H

Notes: 30.0 through 112.5 kVA non-ventilated (TP1 exempt)

GROUP F**ENCAPSULATED TRANSFORMERS, 115°C RISE****480 DELTA PRIMARY VOLTS — 208Y/120 SECONDARY VOLTS — 3Ø, 60 Hz**

kVA	CATALOG NO.	APPROX. DIMENSIONS Inches (Cm.)			APPROX. SHIP WEIGHT Lbs. (Kg.)	TYPE MTG. W – Wall F – Floor	KNOCKOUTS Inches (Cm.)	WEATHER SHIELD P/N	Wiring Diagrams & Design Figures Begin on Page 154
		HEIGHT	WIDTH	DEPTH					
30.0	T3793123S	24.81 (63.0)	27.13 (68.9)	11.14 (28.3)	613 (278.1)	F	NA	NA	22-I
45.0	T3793133S	25.31 (64.3)	30.18 (76.7)	12.76 (32.4)	780 (354.0)	F	NA	NA	22-I
75.0	T3793143S	26.82 (68.1)	34.68 (88.1)	15.25 (38.7)	1126 (511.0)	F	NA	NA	22-I

Notes: 30.0 through 75.0 kVA encapsulated (TP1 exempt)

⊕ Wall mounting brackets are available for these sizes, refer to page 165.