

**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 ① | NA | WSA2 | 22-E |
| 45.0 | TP533131S | 29.48 (74.9) | 28.15 (71.5) | 22.37 (56.8) | 417 (189.2) | F ① | NA | WSA2 | 22-E |
| 75.0 | TP533141S | 35.47 (90.1) | 31.90 (81.0) | 26.88 (68.3) | 536 (243.1) | F ① | 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 ① | 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 ① | 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)

① Wall mounting brackets are available for these sizes, refer to page 165.