



## 208 PRIMARY VOLTS — 120/240 SECONDARY VOLTS — THREE WINDINGS — 1Ø, 60 Hz

| kVA  | Catalog Number | Height (Inches)(Cm.) | Width (Inches)(Cm.) | Depth (Inches)(Cm.) | Weight (Lbs.)(Kg.) | Mounting Type (Wall)(Floor) | Knockouts (Inches)(Cm.) | Weather Shield | Wiring Diagrams | Design Figures |
|------|----------------|----------------------|---------------------|---------------------|--------------------|-----------------------------|-------------------------|----------------|-----------------|----------------|
| 37.5 | TP536491S      | 25.50 (64.8)         | 24.40 (62.0)        | 19.40 (49.3)        | 257 (117.0)        | F ②                         | N/A                     | WSA1           | 58              | E              |
| 50.0 | TP536503S      | 25.50 (64.8)         | 24.40 (62.0)        | 19.40 (49.3)        | 340 (154.2)        | F ②                         | N/A                     | WSA1           | 17              | E              |
| 75.0 | TP536513S      | 35.40 (89.9)         | 31.90 (81.0)        | 26.88 (68.2)        | 420 (190.5)        | F                           | N/A                     | WSA3           | 17              | E              |

Notes: 1.0 kVA through 25.0 kVA encapsulated (exempt from DOE 2016), 37.5 through 75 kVA DOE 2016 compliant

② Wall mounting brackets are available for these sizes.

## 240 PRIMARY VOLTS — 120/240 SECONDARY VOLTS — 1Ø, 60 Hz

## AUTO-TRANSFORMERS

| kVA  | Catalog Number | Height (Inches)(Cm.) | Width (Inches)(Cm.) | Depth (Inches)(Cm.) | Weight (Lbs.)(Kg.) | Mounting Type (Wall)(Floor) | Knockouts (Inches)(Cm.) | Weather Shield | Wiring Diagrams | Design Figures |
|------|----------------|----------------------|---------------------|---------------------|--------------------|-----------------------------|-------------------------|----------------|-----------------|----------------|
| 1.0  | T253060        | 9.06 (23.0)          | 4.37 (11.1)         | 4.20 (10.7)         | 15 (6.8)           | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 12              | B              |
| 1.5  | T253061        | 9.68 (24.6)          | 4.50 (11.4)         | 4.51 (11.5)         | 19 (8.6)           | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 12              | B              |
| 2.0  | T253062        | 10.50 (26.7)         | 5.50 (14.0)         | 5.13 (13.0)         | 24 (10.9)          | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 12              | B              |
| 3.0  | T253063        | 11.62 (29.5)         | 5.50 (14.0)         | 5.13 (13.0)         | 30 (13.6)          | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 12              | B              |
| 5.0  | T253064        | 13.00 (33.0)         | 5.50 (14.0)         | 5.13 (13.0)         | 38 (17.2)          | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 12              | B              |
| 7.5  | T253065        | 11.50 (29.2)         | 10.31 (26.2)        | 7.13 (18.1)         | 55 (24.9)          | W                           | 0.75-1.25 (1.9-3.2)     | NA             | 12              | C              |
| 10.0 | T253066        | 15.19 (38.6)         | 13.50 (34.3)        | 10.84 (27.5)        | 115 (52.2)         | W                           | 0.75-1.25 (1.9-3.2)     | NA             | 12              | D              |
| 15.0 | T253067        | 15.19 (38.6)         | 13.50 (34.3)        | 10.84 (27.5)        | 115 (52.2)         | W                           | 0.75-1.25 (1.9-3.2)     | NA             | 12              | D              |

## 240 X 480 PRIMARY VOLTS — 120/240 SECONDARY VOLTS — FOUR WINDINGS — 1Ø, 60 Hz

| kVA    | Catalog Number | Height (Inches)(Cm.) | Width (Inches)(Cm.) | Depth (Inches)(Cm.) | Weight (Lbs.)(Kg.) | Mounting Type (Wall)(Floor) | Knockouts (Inches)(Cm.) | Weather Shield | Wiring Diagrams | Design Figures |
|--------|----------------|----------------------|---------------------|---------------------|--------------------|-----------------------------|-------------------------|----------------|-----------------|----------------|
| .05 ①  | T153004        | 6.41 (16.3)          | 3.14 (8.0)          | 3.05 (7.7)          | 4 (1.8)            | W                           | 0.875 (2.2)             | NA             | 1               | A              |
| .10 ①  | T153005        | 7.16 (18.2)          | 3.89 (9.9)          | 3.67 (9.3)          | 5 (2.3)            | W                           | 0.875 (2.2)             | NA             | 1               | A              |
| .15 ①  | T153006        | 7.16 (18.2)          | 3.89 (9.9)          | 3.67 (9.3)          | 7 (3.2)            | W                           | 0.875 (2.2)             | NA             | 1               | A              |
| .25 ①  | T253007S       | 8.68 (22.0)          | 4.08 (10.4)         | 3.88 (9.9)          | 10 (4.5)           | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 2               | B              |
| .50 ①  | T253008S       | 9.06 (23.0)          | 4.37 (11.1)         | 4.20 (10.7)         | 15 (6.8)           | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 2               | B              |
| .75 ①  | T253009S       | 9.68 (24.6)          | 4.75 (12.1)         | 4.50 (11.4)         | 19 (8.6)           | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 2               | B              |
| 1.00   | T253010S       | 10.50 (26.7)         | 5.50 (14.0)         | 5.13 (13.0)         | 24 (10.9)          | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 2               | B              |
| 1.50   | T253011S       | 11.62 (29.5)         | 5.50 (14.0)         | 5.13 (13.0)         | 30 (13.6)          | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 2               | B              |
| 2.00   | T253012S       | 13.00 (33.0)         | 5.50 (14.0)         | 5.13 (13.0)         | 38 (17.2)          | W                           | 0.50-0.75 (1.3-1.9)     | NA             | 2               | B              |
| 3.00   | T253013S       | 11.50 (29.2)         | 10.31 (26.2)        | 7.13 (18.1)         | 55 (24.9)          | W                           | 0.75-1.25 (1.9-3.2)     | NA             | 2               | C              |
| 3.00   | T2530134S      | 11.50 (29.2)         | 10.31 (26.2)        | 7.13 (18.1)         | 55 (24.9)          | W                           | 0.75-1.25 (1.9-3.2)     | NA             | 3               | C              |
| 5.00   | T253014S       | 14.38 (36.5)         | 10.31 (26.2)        | 7.13 (18.1)         | 75 (34.0)          | W                           | 0.75-1.25 (1.9-3.2)     | NA             | 2               | C              |
| 5.00   | T2530144S      | 14.38 (36.5)         | 10.31 (26.2)        | 7.13 (18.1)         | 75 (34.0)          | W                           | 0.75-1.25 (1.9-3.2)     | NA             | 3               | C              |
| 7.50   | T2535153S      | 15.19 (38.6)         | 13.50 (34.3)        | 10.84 (27.5)        | 115 (52.2)         | W                           | 0.75-1.25 (1.9-3.2)     | NA             | 4               | D              |
| 10.00  | T2535163S      | 15.19 (38.6)         | 13.50 (34.3)        | 10.84 (27.5)        | 125 (56.7)         | W                           | 0.75-1.25 (1.9-3.2)     | NA             | 4               | D              |
| 15.00  | T2535173S      | 16.94 (43.0)         | 14.12 (35.9)        | 11.59 (29.4)        | 170 (77.1)         | W                           | 1.00-1.50 (2.5-3.8)     | NA             | 4               | D              |
| 25.00  | T2535183S      | 18.44 (46.8)         | 16.13 (41.0)        | 13.34 (33.9)        | 250 (113.0)        | W                           | 1.00-1.50 (2.5-3.8)     | NA             | 4               | D              |
| 37.50  | TP530193S      | 25.50 (64.8)         | 24.39 (61.9)        | 19.37 (49.2)        | 280 (127.0)        | F ②                         | NA                      | WSA1           | 5               | E              |
| 50.00  | TP530203S      | 25.50 (64.8)         | 24.39 (61.9)        | 19.37 (49.2)        | 350 (158.8)        | F ②                         | NA                      | WSA1           | 5               | E              |
| 75.00  | TP530213S      | 35.47 (90.1)         | 31.90 (81.0)        | 26.88 (68.3)        | 430 (195.0)        | F                           | NA                      | WSA3           | 5               | E              |
| 100.00 | TP530223S      | 41.52 (105.4)        | 32.90 (83.5)        | 29.87 (75.9)        | 525 (238.0)        | F                           | NA                      | WSA4           | 5               | E              |
| 167.00 | TP530233S      | 45.60 (115.8)        | 39.50 (100.3)       | 35.50 (90.1)        | 1050 (476.3)       | F                           | NA                      | WSA5           | 5               | E              |
| 250.00 | TP530243S      | 45.60 (115.8)        | 39.50 (100.3)       | 35.50 (90.1)        | 1440 (653.2)       | F                           | NA                      | WSA5           | 5               | E              |

Notes: 0.05 through 25.0 kVA encapsulated (exempt from DOE 2016), 37.5 through 250.0 kVA DOE 2016 compliant

① Suitable for 50/60Hz