

GROUP XII



277/480 PRIMARY VOLTS — 208/277 SECONDARY VOLTS — 1Ø, 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 122 |
|-------|-------------|------------------------------------|--------------|--------------|--------------------------------------|------------------------------------|---------------------------|--------------------------|--|
| | | HEIGHT | WIDTH | DEPTH | | | | | |
| 0.25 | GP12250S | 8.68 (22.0) | 4.08 (10.4) | 3.88 (9.9) | 12 (5.4) | W | 0.50-0.75 (1.3-1.9) | NA | 78-B |
| 0.50 | GP12500S | 9.06 (23.0) | 4.37 (11.1) | 4.20 (10.7) | 19 (8.6) | W | 0.50-0.75 (1.3-1.9) | NA | 78-B |
| 1.00 | GP121000S | 10.50 (26.7) | 5.50 (14.0) | 5.13 (13.0) | 30 (13.6) | W | 0.50-0.75 (1.3-1.9) | NA | 78-B |
| 3.00 | GP123000S | 11.50 (29.2) | 10.31 (26.2) | 7.13 (18.1) | 58 (26.3) | W | 0.75-1.25 (1.9-3.2) | NA | 78-C |
| 5.00 | GP125000S | 14.38 (36.5) | 10.31 (26.2) | 7.13 (18.1) | 80 (36.3) | W | 0.75-1.25 (1.9-3.2) | NA | 78-C |
| 10.00 | GP1210000S | 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 | 78-D |
| 15.00 | GP1215000S | 16.94 (43.0) | 14.12 (35.9) | 11.59 (29.4) | 161 (70.0) | W | 1.00-1.50 (2.5-3.8) | NA | 79-D |

SELECTION CHARTS

THREE PHASE

GROUP A



208 DELTA PRIMARY VOLTS — 480Y/277 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 122 |
|-------|-------------|------------------------------------|---------------|--------------|--------------------------------------|------------------------------------|---------------------------|--------------------------|--|
| | | HEIGHT | WIDTH | DEPTH | | | | | |
| 15.0 | T3793671S | 18.86 (48.0) | 20.30 (51.6) | 9.03 (22.9) | 245 (111.0) | F ① | NA | NA | 48-I |
| 30.0 | TP793684S | 25.50 (64.8) | 24.40 (62.0) | 19.40 (49.3) | 330 (150.0) | F ① | NA | WSA1 | 46-E |
| 45.0 | TP793694S | 25.50 (64.8) | 24.40 (62.0) | 19.40 (49.3) | 400 (181.0) | F ① | NA | WSA1 | 46-E |
| 75.0 | TP793704S | 29.41 (74.7) | 28.15 (71.5) | 22.37 (56.8) | 530 (240.0) | F ① | NA | WSA2 | 46-E |
| 112.5 | TP793714S | 35.47 (90.1) | 31.90 (81.0) | 26.90 (68.3) | 750 (340.0) | F | NA | WSA3 | 46-E |
| 150.0 | TP793724S | 41.52 (105.5) | 32.90 (83.6) | 29.87 (75.9) | 950 (430.9) | F | NA | WSA4 | 46-E |
| 225.0 | TP793734S | 41.52 (105.5) | 32.90 (83.6) | 29.87 (75.9) | 1200 (544.0) | F | NA | WSA4 | 46-E |
| 300.0 | TP793744S | 45.60 (115.8) | 39.50 (100.3) | 35.50 (90.2) | 1550 (703.0) | F | NA | WSA5 | 46-E |

Notes: 15 kVA unit encapsulated (exempt from TP1), 30 through 300 kVA TP1 compliant

GROUP B

240 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 122 |
|-------|-------------|------------------------------------|--------------|--------------|--------------------------------------|------------------------------------|---------------------------|--------------------------|--|
| | | HEIGHT | WIDTH | DEPTH | | | | | |
| 9.0 | T2A533601S | 14.03 (36.0) | 17.77 (45.1) | 11.52 (29.3) | 180 (81.6) | W | 0.75-1.25 (1.9-3.2) | NA | 18-F |
| 15.0 | T3533611S | 18.86 (48.0) | 20.30 (51.6) | 9.03 (23.0) | 250 (113.0) | F ① | NA | NA | 18-I |
| 30.0 | TP533624S | 25.50 (64.8) | 24.39 (61.9) | 19.37 (49.2) | 325 (147.0) | F ① | NA | WSA1 | 19-E |
| 45.0 | TP533634S | 25.50 (64.8) | 24.39 (61.9) | 19.37 (49.2) | 350 (158.8) | F ① | NA | WSA1 | 19-E |
| 75.0 | TP533644S | 29.41 (74.7) | 28.15 (71.5) | 22.37 (56.8) | 450 (204.1) | F ① | NA | WSA2 | 19-E |
| 112.5 | TP533654S | 35.47 (90.1) | 31.90 (81.0) | 26.88 (68.3) | 696 (294.8) | F | NA | WSA3 | 19-E |
| 150.0 | TP533664S | 41.52 (105.5) | 32.90 (84.0) | 29.87 (75.9) | 978 (412.8) | F | NA | WSA4 | 19-E |
| 225.0 | TP533674S | 41.52 (105.5) | 32.90 (84.0) | 29.87 (75.9) | 1200 (544.0) | F | NA | WSA4 | 19-E |

Notes: 9.0 through 15.0 kVA units encapsulated (exempt from TP1), 30 kVA through 225 kVA TP1 compliant

① Wall mounting brackets are available for these sizes, refer to page 133.

② Consult factory for wiring diagram.