

NA215T-10-4

General Purpose Hostile Duty Motor

Energy Efficient – Three Phase – TEFC - AC Motor - Inverter Rated (10:1 VT; 5:1 CT)



DIMENSIONS – INCHES

| A | B | C | D | E | 2F1 | 2F2 | G | H | J | O |
|-------|-------|------|------|-------|------|-----|-----|-----|------|-------|
| 11.0 | 9.4 | 20.4 | 5.25 | 4.25 | 5.5 | 7.0 | 0.8 | .41 | 2.45 | 10.5 |
| P | R | S | T | U | ES | AA | AB | BA | N-W | Mount |
| 10.20 | 1.201 | .312 | 1.90 | 1.375 | 2.41 | 1.0 | 8.3 | 3.5 | 3.38 | F1 |

PERFORMANCE DATA

Three Phase – 60Hz - 208-230/460V – NEMA Design B - Max. Ambient: 40° C

| HP | Speed | Frame | NEMA Code | Efficiency (%) | | | Power Factor (%) | | | Torque (ft-lb) | | |
|--------------|-------|------------|-------------|------------------|----------------|----------------|------------------|------|------|----------------|------|------|
| | | | | 100% | 75% | 50% | 100% | 75% | 50% | FLT | BDT% | LRT% |
| 10 | 1750 | 215T | H | 89.5 | 90.2 | 90.1 | 86.0 | 85.0 | 78.0 | 30.0 | 240 | 190 |
| Amps (460V) | | DE Bearing | ODE Bearing | Insulation Class | Enclosure Type | Service Factor | Weight (lbs) | | | | | |
| FLA | LRA | | | | | | | | | | | |
| 12.0 | 81.0 | 6308ZZ | 6308ZZ | F | TEFC | 1.15 | 159 | | | | | |



North American Electric, Inc. 350 Vaiden Drive, Hernando, MS 38632

Toll Free: 1-800-884-0405 Phone: 662-429-8049 Fax: 662-429-8546

www.naemotors.com