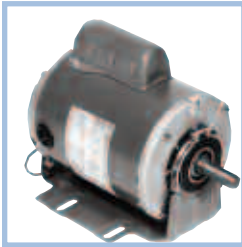




General Purpose, Single Phase

MARS SERIES **550**

Special Purpose



Features:

- Ball bearings (except as noted)
- Heavy gauge steel constructions
- 1.0 Service Factor
- Economical split phase or capacitor start designs, as noted
- 48Y and 48YZ have 48/56 Fr mounting holes
- UL Recognized and CSA Certified

(1.0 Service Factor), Dripproof, Resilient Base

| HP | RPM | VOLTS | FRAME | OVER LOAD | MARS NO. | MODEL NO. | STOCK | MULT. SYMB. | F.L. AMPS | "C" DIM. | FOOT NOTES |
|------|------|---------|---------|-----------|----------|--------------|-------------|-------------|-----------|----------|------------|
| 1/4 | 1800 | 115 | 48 | AUTO | S103 | 48S17D2091 | | F1 | 5.7 | 9.06 | 3,7,31 |
| | 1800 | 115 | 48 | NONE | 4352 | 5KH39QN5542 | ★ | F1 | 5.7 | 8.93 | d,3,4,7 |
| | 1800 | 115 | 48 | NONE | S102 | 48S17D2042 | ★ | F1 | 5.7 | 9.06 | 3,7 |
| | 1800 | 115/230 | 48 | AUTO | S119 | 48C17D2046 | ★ | F1 | 6.2/3.1 | 9.06 | 2,7 |
| | 1800 | 115/230 | 48 | NONE | S118 | 48C17D2045 | ★ | F1 | 6.2/3.1 | 9.06 | 2,7 |
| | 1800 | 115 | 48 | NONE | H675 | 5KH33FNA230 | ★ | F1 | 5.0 | 9.19 | 3,7 |
| | 1800 | 115 | 48 | AUTO | 4301 | 5KH39QN5518X | ★ | F1 | 5.7 | 8.93 | d,3,4,7 |
| | 1800 | 115 | 48Z | AUTO | S126 | 48S17D2104 | ★ | F1 | 5.3 | 9.72 | 3,53 |
| | 1800 | 115 | 56Z | AUTO | 4364 | 5KH39QN5541X | ★ | F1 | 5.7 | 9.19 | 3,4,7 |
| | 1800 | 115 | 56Z | NONE | 4359 | 5KH39QN5523 | ★ | F1 | 5.7 | 9.19 | 3,4,7 |
| | 1500 | 220 | 48 | NONE | H645 | 5KH39QNB810 | ★ | F1 | 3.4 | 9.57 | 3,7,50 |
| | 1500 | 110/220 | 56Z | AUTO | HG690 | 5KH35JN602X | ★ | F1 | 5.2/2.6 | 9.51 | 3,7,50 |
| | 1/3 | 1800 | 115 | 48 | NONE | 4369 | 5KH39QN5508 | ★ | F1 | 6.2 | 8.94 |
| 1800 | | 115 | 48 | NONE | S106 | 48S17D2093 | ★ | F1 | 6.5 | 9.31 | 3,7,31,CF |
| 1800 | | 115/230 | 48 | AUTO | C129 | 5KC35JN23X | | F1 | 6.4/3.2 | 9.57 | 2,4,7 |
| 1800 | | 115/230 | 48 | AUTO | S111 | 48C17D2029 | ★ | F1 | 7.0/3.5 | 9.31 | 2,7 |
| 1800 | | 115/230 | 48 | NONE | S110 | 48C17D2028 | ★ | F1 | 7.0/3.5 | 9.31 | 2,7 |
| 1800 | | 115 | 48 | AUTO | 4310 | 5KH39QN5508X | | F1 | 6.2 | 8.94 | 3,4,7 |
| 1800 | | 115 | 48Y | AUTO | S127 | 48S17D2105 | ★ | F1 | 6.6 | 9.72 | 3,53 |
| 1800 | | 115 | 48 | NONE | H674 | 5KH35JNA231 | ★ | F1 | 6.6 | 9.57 | 3,7 |
| 1800 | | 115 | 56Z | NONE | 4377 | 5KH39QN5524 | ★ | F1 | 6.2 | 9.19 | 3,4,7 |
| 1800 | | 115 | 56Z | AUTO | 4381 | 5KH39QN5528X | ★ | F1 | 6.2 | 9.19 | 3,4,7 |
| 1800 | | 115 | 56Z | AUTO | 4776 | 5KH39QN5539T | ★ | F1 | 6.2 | 9.19 | 3,4,7,57 |
| 1800 | | 230 | 48 | NONE | 4371 | 5KH39QN5529 | ★ | F1 | 3.3 | 8.94 | 3,4,7 |
| 1800 | | 230 | 48 | AUTO | 4311 | 5KH39QN5529X | ★ | F1 | 3.3 | 8.93 | 3,4,7 |
| 1500 | | 110/220 | 56Z | AUTO | HG692 | 5KH36LN489X | ★ | F1 | 7.0/3.5 | 9.94 | 3,50 |
| 1500 | | 220 | 56Z | NONE | H673 | 5KH33KN5594 | ★ | F1 | 3.5 | 9.19 | 3,4,7,50 |
| 1/2 | 1800 | 115 | 48Z | AUTO | HG710 | 5KH33JNA511T | | F1 | 7.9 | 9.93 | 3,9 |
| | 1800 | 115 | 48Z | AUTO | S128 | 48S17D2106 | ★ | F1 | 9.2 | 10.22 | 3,53 |
| | 1800 | 115 | 56 | NONE | 4386 | 5KH39QN9218 | ★ | F1 | 8.3 | 10.32 | d,3 |
| | 1800 | 115 | 56 | NONE | S120 | 56S17D2023 | ★ | F1 | 9.2 | 10.22 | 3,31 |
| | 1800 | 115 | 56Z | AUTO | 4778 | 5KH39QN9639T | ★ | F1 | 8.3 | 9.57 | 3,7 |
| | 1800 | 115/230 | 56 | AUTO | C136 | 5KC36MN4X | ★ | F1 | 8.2/4.1 | 10.32 | d,2 |
| | 1800 | 115/230 | 56Z | AUTO | S113 | 56C17D2099 | ★ | F1 | 9.1/4.5 | 10.22 | 2 |
| | 1800 | 115/230 | 56 | NONE | S112 | 56C17D2097 | ★ | F1 | 9.1/4.5 | 10.22 | 2 |
| | 1800 | 115/230 | 48 | AUTO | C133 | 5KC36MN27X | ★ | F1 | 8.2/4.1 | 10.00 | 2,7 |
| | 1800 | 230 | 56 | AUTO | 4602 | 5KH39QN9518X | ★ | F1 | 4.2 | 10.32 | 3 |
| | 1800 | 230 | 56 | NONE | 4387 | 5KH39QN9684 | ★ | F1 | 4.2 | 10.32 | 3 |
| | 1500 | 110/220 | 56 | AUTO | H693 | 5KH46JN0329X | ★ | F1 | 9.2/4.6 | 10.55 | 3 |
| | 3/4 | 1800 | 115/230 | 56 | NONE | S114 | 56C17D2060 | ★ | F1 | 10.4/5.2 | 11.97 |
| 1800 | | 115 | 56 | NONE | 4422 | 5KH39QN9687 | ★ | F1 | 11.2 | 10.72 | 3 |
| 1800 | | 115/230 | 56 | AUTO | C1483 | 5KC46LN0254X | | F1 | 13.2/6.6 | 10.78 | 2 |
| 1800 | | 115/230 | 56 | AUTO | S115 | 56C17D2061 | ★ | F1 | 10.4/5.2 | 11.97 | 2 |
| 1 | 1800 | 115/230 | 56 | AUTO | C636 | 5KC49NN0019X | ★ | F1 | 14.4/7.2 | 11.38 | d,2 |
| | 1800 | 115/230 | 56 | AUTO | S117 | 56C17D5340 | ★ | F1 | 13.6/6.8 | 11.35 | 2 |
| | 1800 | 115/230 | 56 | NONE | S116 | 56C17D5339 | ★ | F1 | 13.6/6.8 | 11.35 | 2 |

★ Stock model for Marathon and/or MARS.

MARATHON



The largest selection of motors, components and accessories for the HVAC/R Industry

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