

BALDOR® • RELIANCE

Product Information Packet

ELECTRIC MOTOR WHOLESAL.COM

M1224T

5/2.2HP, 1725/1140RPM, 3PH, 60HZ, 215T, 3735M

| Part Detail | | | | | | | |
|-------------|------|-------------|-------|----------------|----------|---------------|------------|
| Revision: | V | Status: | PRD/A | Change #: | | Proprietary: | No |
| Type: | AC | Prod. Type: | 3735M | Elec. Spec: | 37WGW023 | CD Diagram: | |
| Enclosure: | OPEN | Mfg Plant: | | Mech. Spec: | 37B001 | Layout: | |
| Frame: | 215T | Mounting: | F1 | Poles: | 04/06 | Created Date: | |
| Base: | RG | Rotation: | R | Insulation: | F | Eff. Date: | 04-30-2009 |
| Leads: | 6#14 | Literature: | | Elec. Diagram: | | Replaced By: | |

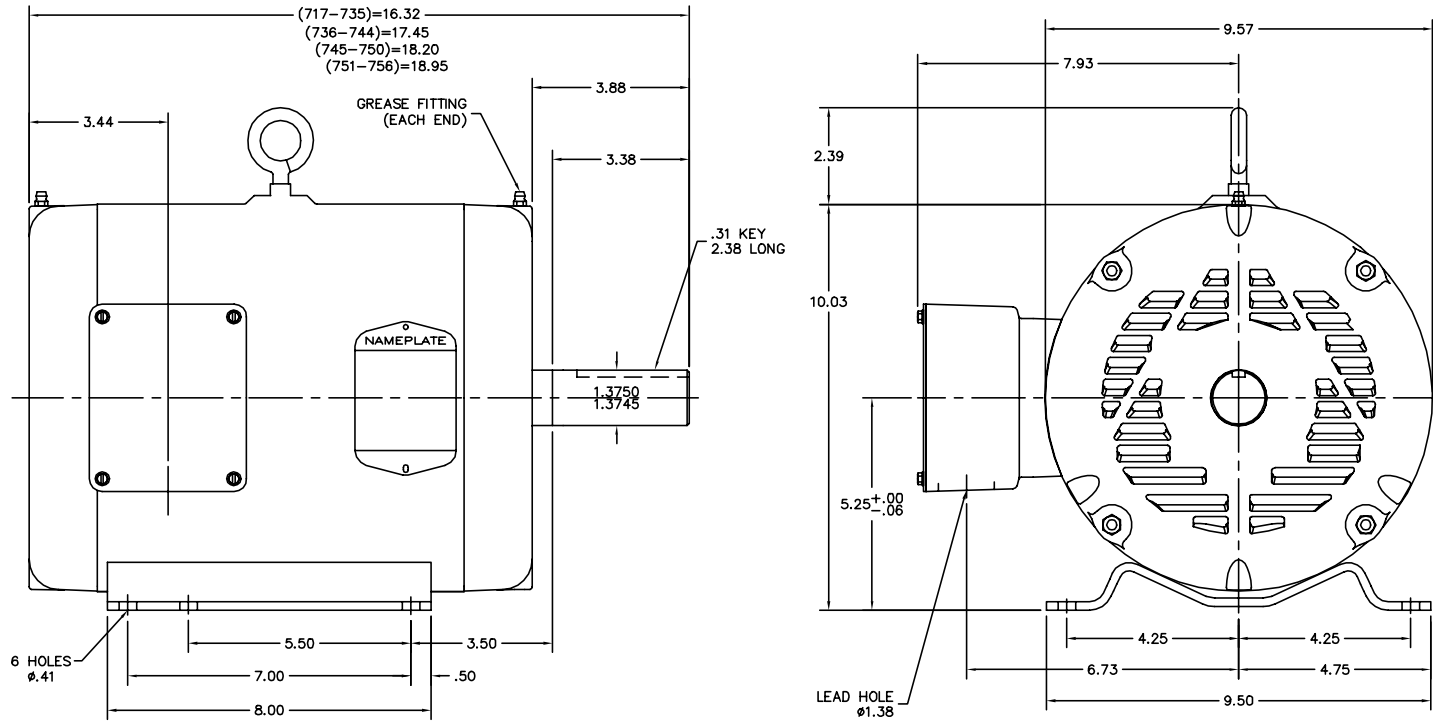
| Nameplate NP1256L | | | | | | | | | |
|-------------------|----------------|------|--|--|------|-----|---|-------|---|
| CAT.NO. | M1224T | | | | | | | | |
| SPEC. | 37B01W23 | | | | | | | | |
| HP | 5/2.2 | | | | | | | | |
| VOLTS | 460 | | | | | | | | |
| AMP | 6.4/3.5 | | | | | | | | |
| RPM | 1725/1140 | | | | | | | | |
| FRAME | 215T | HZ | | | 60 | PH | 3 | | |
| SER.F. | 1.15 | CODE | | | J | DES | B | CLASS | F |
| NEMA-NOM-EFF | PF | | | | | | | | |
| RATING | 40C AMB-CONT | | | | | | | | |
| CC | USABLE AT 208V | | | | | | | | |
| DE | 6307 | ODE | | | 6206 | | | | |
| ENCL | OPEN | SN | | | | | | | |
| | | | | | | | | | |

| Parts List | | |
|---------------|--|----------|
| Part Number | Description | Quantity |
| SA030351 | SA 37B01W23 | 1.000 EA |
| RA026392 | RA 37B01W23 | 1.000 EA |
| HW3200A01 | 3/8-16X3/4 I-BLT WELDED F/S | 1.000 EA |
| 37CB3006 | 37 CB CASTING W/1.38 LEAD HOLE @ 6:00 | 1.000 EA |
| 51XW2520A12 | .25-20 X .75, TAPTITE II, HEX WSHR SLTD | 2.000 EA |
| 11XW1032G06 | 10-32 X .38, TAPTITE II, HEX WSHR SLTD U | 1.000 EA |
| 37EP3200A01SP | FR ENDPLATE, 37L&M, OPEN, MACH, W/GREASE | 1.000 EA |
| HW4500A01 | 1641B(ALEMITE)400 UNIV, GREASE FITT | 1.000 EA |
| HW5100A06 | W2420-025 WVY WSHR (WB) | 1.000 EA |
| 37EP3201A01 | PU ENDPLATE, MACH 213-5T | 1.000 EA |
| HW4500A01 | 1641B(ALEMITE)400 UNIV, GREASE FITT | 1.000 EA |
| XY3118A12 | 5/16-18 HEX NUT DIRECTIONAL SERRATION | 4.000 EA |
| 37CB4516 | LIPPED LID FOR 37 FRAME NEC KOBX | 1.000 EA |
| 51XW0832A07 | 8-32 X .44, TAPTITE II, HEX WSHR SLTD SE | 4.000 EA |
| HW2501F21 | KEY, 5/16 SQ X 2.375 | 1.000 EA |
| HA7000A02 | KEY RETAINER RING, 1 1/8 DIA, 1 3/8 DIA | 1.000 EA |
| 85XU0407S04 | 4X1/4 U DRIVE PIN STAINLESS | 2.000 EA |
| LB1115 | LABEL,LIFTING DEVICE | 1.000 EA |
| MJ1000A75 | GREASE, POLYREX EM EXXON | 0.050 LB |
| MG1000G27 | PAINT- S9282E CHARCOAL GREY | 0.028 GA |
| HA3104A14 | THRUBOLT- 5/16-18 X12.125(OHIO) | 4.000 EA |
| LB1119 | WARNING LABEL | 1.000 EA |
| LB1125C01 | STD (STOCK) CARTON LABEL BALDOR WITH FLA | 1.000 EA |
| LC0013 | CONNECTION LABEL | 1.000 EA |

| Parts List (continued) | | |
|------------------------|-------------------------------------|----------|
| Part Number | Description | Quantity |
| NP1256L | ALUM, UL CSA CC, W/O THERMAL, LASER | 1.000 EA |
| 36PA1001 | PACKAGING GROUP | 1.000 EA |

| Accessories | | |
|-------------|-------------|------------|
| Part Number | Description | Multiplier |
| 37-1404 | C FACE KIT | A8 |

37LYB001



CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

| | | | |
|---|---------|------------------------------|-------------|
| REV. DESC: ADDED KOBX LEAD HOLE DIM & UPDATED | | | |
| REV. LTR: L | BY: RMP | REVISED: 08:11:16 09/20/2004 | TDR: 343763 |
| FILE: AAA00002757 | | REF: 37LYB001 | |
| MTL: - | | | |

BALDOR ELECTRIC Co.

STANDARD HORZ NEMA 213T-215T OPEN 37M

37LYB001

