

# **BALDOR® • RELIANCE**

## **Product Information Packet**

### **UCCE7510**

**7.5-10.5HP,3450RPM,1PH,60HZ,215Z,3729C**

| Part Detail |               |                |       |             |          |               |            |
|-------------|---------------|----------------|-------|-------------|----------|---------------|------------|
| Revision:   | AC            | Status:        | PRD/A | Change #:   |          | Proprietary:  | No         |
| Type:       | AC            | Prod. Type:    | 3729C | Elec. Spec: | 37WGW934 | CD Diagram:   | CD0127     |
| Enclosure:  | TEAO          | Mfg Plant:     |       | Mech. Spec: | 37E763   | Layout:       | 37LYE763   |
| Frame:      | 215Z          | Mounting:      | F1    | Poles:      | 02       | Created Date: |            |
| Base:       | RG            | Rotation:      | R     | Insulation: | F        | Eff. Date:    | 07-30-2013 |
| Leads:      | 4#10 32" LG Y |                |       |             |          | Replaced By:  |            |
| Literature: |               | Elec. Diagram: |       |             |          |               |            |

|                   |                   |                |  |  |      |     |  |   |    |
|-------------------|-------------------|----------------|--|--|------|-----|--|---|----|
| Nameplate NP1279L |                   |                |  |  |      |     |  |   |    |
| CAT.NO.           | UCCE7510          |                |  |  |      |     |  |   |    |
| SPEC.             | 37E763W934        |                |  |  |      |     |  |   |    |
| HP                | 7.5-10.5 AIR OVER |                |  |  |      |     |  |   |    |
| VOLTS             | 230               |                |  |  |      |     |  |   |    |
| AMP               | 30-40             |                |  |  |      |     |  |   |    |
| RPM               | 3450              |                |  |  |      |     |  |   |    |
| FRAME             | 215Z              | HZ             |  |  | 60   | PH  |  | 1 |    |
| SER.F.            | 1.00              | CODE           |  |  | C    | DES |  | - | CL |
| NEMA-NOM-EFF      | 84                | PF             |  |  | 98   |     |  |   |    |
| RATING            | 40C AMB-CONT      |                |  |  |      |     |  |   |    |
| CC                |                   | USABLE AT 208V |  |  |      |     |  |   |    |
| DE                | 6307              | ODE            |  |  | 6206 |     |  |   |    |
| ENCL              | TEAO              | SN             |  |  |      |     |  |   |    |
|                   |                   |                |  |  |      |     |  |   |    |

|                   |                   |                |  |  |      |     |  |   |    |
|-------------------|-------------------|----------------|--|--|------|-----|--|---|----|
| Nameplate NP1263L |                   |                |  |  |      |     |  |   |    |
| CAT.NO.           | UCCE7510          |                |  |  |      |     |  |   |    |
| SPEC.             | 37E763W934        |                |  |  |      |     |  |   |    |
| HP                | 7.5-10.5 AIR OVER |                |  |  |      |     |  |   |    |
| VOLTS             | 230               |                |  |  |      |     |  |   |    |
| AMP               | 30-40             |                |  |  |      |     |  |   |    |
| RPM               | 3450              |                |  |  |      |     |  |   |    |
| FRAME             | 215Z              | HZ             |  |  | 60   | PH  |  | 1 |    |
| SER.F.            | 1.00              | CODE           |  |  | C    | DES |  | - | CL |
| NEMA-NOM-EFF      | 84                | PF             |  |  | 98   |     |  |   |    |
| RATING            | 40C AMB-CONT      |                |  |  |      |     |  |   |    |
| CC                |                   | USABLE AT 208V |  |  |      |     |  |   |    |
| DE                | 6307              | ODE            |  |  | 6206 |     |  |   |    |
| ENCL              | TEAO              | SN             |  |  |      |     |  |   |    |
|                   |                   |                |  |  |      |     |  |   |    |

| Parts List  |                                          |          |
|-------------|------------------------------------------|----------|
| Part Number | Description                              | Quantity |
| SA031061    | SA 37E763W934                            | 1.000 EA |
| RA027100    | RA 37E763W934                            | 1.000 EA |
| OC3050F09SP | CYL OIL CAP 50MFD/370V                   | 2.000 EA |
| OC3060F10   | CYL OIL CAP 60MFD/370V                   | 1.000 EA |
| HW3200A01   | 3/8-16X3/4 I-BLT WELDED F/S              | 1.000 EA |
| HA6011A01   | ADAPTOR, MACH                            | 1.000 EA |
| 36GS5001    | GASKET CONDUIT ADAPTOR                   | 1.000 EA |
| 10XN2520A10 | 1/4-20X 5/8 HEX HD X                     | 2.000 EA |
| 11XW1032G06 | 10-32 X .38, TAPTITE II, HEX WSHR SLTD U | 1.000 EA |
| HW3001B01   | 003SS CUP WASHER, FOR #8 SCREW           | 1.000 EA |
| 37EP3101A27 | FR ENDPLATE, MACH                        | 1.000 EA |
| HW4500A19   | 1/4-28X1/4 SLOTTED PLUG F/S              | 2.000 EA |
| HW5100A06   | W2420-025 WVY WSHR (WB)                  | 1.000 EA |
| 37EP3100A07 | PU ENDPLATE, MACH., LOCKED BEARING       | 1.000 EA |
| HW4500A19   | 1/4-28X1/4 SLOTTED PLUG F/S              | 2.000 EA |
| 10XN2520A28 | 1/4-20X 1 3/4 HEX HD                     | 4.000 EA |
| HW1001A25   | LOCKWASHER 1/4, ZINC PLT .493 OD, .255 I | 4.000 EA |
| XY3118A12   | 5/16-18 HEX NUT DIRECTIONAL SERRATION    | 4.000 EA |
| HW2501E26   | KEY, 1/4 SQ X 3.000                      | 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 |
| LB1115N     | LABEL,LIFTING DEVICE (ON ROLLS)          | 1.000 EA |
| MJ1000A75   | GREASE, POLYREX EM EXXON (USe 4824-15A)  | 0.050 LB |
| MG1025Z20   | ACTIVATOR WILKOFASST 060.32              | 0.010 GA |

| Parts List (continued) |                                          |          |
|------------------------|------------------------------------------|----------|
| Part Number            | Description                              | Quantity |
| LD5000A24              | LEAD ASSY, ML1400DF10 W/#10 RING 12"     | 1.000 EA |
| HA3104A14              | THRUBOLT- 5/16-18 X12.125(OHIO)          | 4.000 EA |
| MP1002A24              | 6" X 16" .65 MIL. CLEAR PLASTIC BAG      | 1.000 EA |
| MG1025C02              | RAL6081, LIGHT SUPER TAN, GLOSS 85,      | 0.028 GA |
| LB1119N                | WARNING LABEL                            | 1.000 EA |
| LB1001                 | LABEL, GREASE-EXXON POLYREX EM           | 1.000 EA |
| LB1125C01              | STD (STOCK) CARTON LABEL BALDOR WITH FLA | 1.000 EA |
| LC0127                 | CONNECTION DIAGRAM                       | 1.000 EA |
| NP1279L                | ALUM FARM DUTY UL CSA CC                 | 1.000 EA |
| NP1263L                | AUX, GP, ALUM, CC, LASER ETCHED          | 1.000 EA |
| 36PA1001               | PACKAGING GROUP                          | 1.000 EA |
| LB1506                 | LABEL "AMERICAN MADE" 1.50 X 1.00        | 1.000 EA |
| MN416A01               | TAG-INSTAL-MAINT no wire (1200/bx) 10/13 | 1.000 EA |

| Accessories |             |            |
|-------------|-------------|------------|
| Part Number | Description | Multiplier |
| 37-3301     | C FACE KIT  | P1         |

No performance data has been  
assigned to this product.



