



UNITS: INCHES

| FRAME SIZE | MOTOR DIMENSIONS | | | | | | | | | | CONDUIT BOX | | | | | | | |
|------------|------------------|-------|------|-------|-------|-----------------|-------|-------|-------|-------|-------------|---------|------|----------|------|-----|----------------|------|
| | A | B | C | D | G | J | K | M | O | P | T | AA[NPT] | AB | AC | AE | AF | XL | XN |
| 5010US | 24.8 | 39.8 | 66.3 | 12.50 | 2.6 | 6.3 | 6.7 | 24.8 | 26.2 | 29.5 | 5.1 | 4.00 | 29.6 | 22.4 | 12.5 | 9.3 | 23.4 | 14.2 |
| 5010UZ | 24.8 | 39.8 | 71.7 | 12.50 | 2.6 | 6.3 | 6.7 | 24.8 | 26.2 | 29.5 | 5.1 | 4.00 | 29.6 | 22.4 | 12.5 | 9.3 | 23.4 | 14.2 |
| FRAME SIZE | MOUNTING | | | | | SHAFT EXTENSION | | | | | KEY SEAT | | | BEARINGS | | | MAXIMUM WEIGHT | |
| | E | ZF | H | BA | N-W | V | U | R | S | ES | LS | OS | | | | | | |
| 5010US | 10.00 | 32.00 | 1.2 | 8.50 | 6.25 | 6.19 | 3.625 | 3.134 | 0.875 | 5.00 | 6320C3 | 6320C3 | | | | | 4650 lbs. | |
| 5010UZ | 10.00 | 32.00 | 1.2 | 8.50 | 11.62 | 11.38 | 4.375 | 3.817 | 1.000 | 10.00 | NU324C3 | 6320C3 | | | | | | |

TAG NO's: _____

CUSTOMER: _____ MOTOR MODEL NO.: _____
 P.O. NO.: _____ HP: _____ VOLTAGE: _____ RPM(SYN): _____ HZ: _____
 FRAME SIZE: _____ PRODUCT TYPE: IEF3 EFP III & HIGH EFFICIENCY
 COMMENTS: _____

 PER: _____ DATE: _____

TOSHIBA RESERVES THE RIGHT TO MAKE CHANGES OF TECHNICAL IMPROVEMENT AND THE DATA MAY CHANGE WITHOUT NOTICE PRELIMINARY
 DO NOT USE FOR CONSTRUCTION, INSTALLATION, OR APPLICATION PURPOSES UNLESS THE DRAWING IS MARKED AS CERTIFIED CERTIFIED

- STANDARD (NO AUX. BOXES)
- RTD AUX. BOX
- SPACE HEATER AUX. BOX
- BEARING RTD's

- NOTES:
- DIMENSION V REPRESENTS LENGTH OF STRAIGHT PART OF SHAFT
 - MAIN CONDUIT BOX MAY BE ROTATED IN 90° INCREMENTS
 - KEY DIMENSIONS EQUAL S x S x 10.00 FOR UZ AND S x S x 5.00 FOR US (MOTOR SUPPLIED WITH KEY)
 - MOTOR WEIGHT SHOWN IS MAXIMUM HORSEPOWER IN FRAME
 - STANDARD PRODUCT USE BI-DIRECTIONAL FAN, OPPOSITE ROTATION AVAILABLE ONLY BY CONNECTION CHANGE

TOSHIBA
 TOSHIBA INTERNATIONAL CORPORATION

TOTALLY-ENCLOSED FAN-COOLED
 HORIZONTAL FOOT-MOUNTED
 3 PHASE INDUCTION MOTOR
 F1 ASSEMBLY

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