



TECHNICAL INFORMATION

1. BEARING LUBRICATION DE: TURBINE OIL ISO VG32
ODE: TURBINE OIL ISO VG32
2. BEARING TYPE DE: M9-90-INS
ODE: M9-90-INS
3. WINDING TEMP. DETECTORS
NUMBER AND TYPE: 6xRTD(Pt0°C-100ohm)
LOCATION: IN STATOR SLOT
4. BEARING TEMP. DETECTORS
NUMBER AND TYPE: _____
5. SPACE HEATER 1 PHASE
VOLTS: 120 WATTS: 400
6. ROTATION: CCW VIEWED FROM NON DRIVE END
THIS MOTOR IS UNI DIRECTIONAL
7. MOTOR PAINT COLOR: _____
8. APPROX. WEIGHT: 7650 Lbs
9. ACCESORIES: _____

| DRAWING LIST | | NO. | REVISION | BY | DATE |
|--|-----|-----|-------------------|-----|---------|
| MAIN TERMINAL BOX 130-7532-02 | | 3 | JACKING TO INLINE | RWS | 1/2/143 |
| AUX TERMINAL BOX FOR SPACE HEATER 130-7520-50 | | 2 | UPDATE | MH | 8/15/05 |
| R.T.D. 130-7522-51 | | 1 | UPDATE | RW | 4/16/03 |
| THERMISTOR N/A | | 0 | FIRST ISSUE | RW | 3/25/03 |
| PRODUCTION # | N/A | | | | |

**MOTOR OUTLINE FOR
THREE PHASE INDUCTION MOTOR**

| CUSTOMER NAME | | | | P.O. NO. | MOTOR TAG NO. | |
|--|--------------|------------|--------------|--------------------------------------|-------------------|-----------|
| OUTPUT HP | POLE | VOLTAGE V | FREQUENCY Hz | FULL LOAD SPEED (min ⁻¹) | TOSHIBA MODEL NO. | |
| TYPE | FORM | INS. CLASS | RATING CONT. | FRAME | S.F. | ENCLOSURE |
| | 2 | F | | 5811/12 | | WP-II |
| TOSHIBA INTERNATIONAL CORPORATION HOUSTON, TEXAS U.S.A. | | | | | | |
| 3rd ANGLE PROJ. | PREPARED BY: | DATE: | CHECKED BY: | DATE: | DRAWING NO.: | REV. |
| | R.WILKINS | 03/25/03 | M. HO | 04/01/03 | MDSL 0087-11 | 3 |