



**TECHNICAL INFORMATION**

- BEARING LUBRICATION DE: TURBINE OIL ISO VG32  
ODE: TURBINE OIL ISO VG32
- BEARING TYPE DE: RENK M11-110-INS.  
ODE: RENK M11-110-INS.
- WINDING TEMP. DETECTORS  
NUMBER AND TYPE: 6xRTD(Pt100C-100ohm)  
LOCATION: IN STATOR SLOT
- BEARING TEMP. DETECTORS  
NUMBER AND TYPE: \_\_\_\_\_
- SPACE HEATER 1 PHASE  
VOLTS: 120 WATTS: 400
- ROTATION: CCW VIEWED FROM NON DRIVE END  
THIS MOTOR IS UNI DIRECTIONAL
- MOTOR PAINT COLOR: \_\_\_\_\_
- APPROX. WEIGHT: 7300 Lbs
- ACCESORIES: \_\_\_\_\_

**DRAWING LIST**

MAIN TERMINAL BOX 130-7532-02					
AUX TERMINAL BOX FOR					
SPACE HEATER	130-7520-50				
R.T.D.	130-7522-51				
THERMISTOR	N/A				
		0	FIRST ISSUE	MH	8/15/05
PRODUCTION #	N/A	NO.	REVISION	BY	DATE

**MOTOR OUTLINE FOR  
THREE PHASE INDUCTION MOTOR**

CUSTOMER NAME				P.O. NO.	MOTOR TAG NO.
OUTPUT <b>1000 HP</b>	POLE <b>4</b>	VOLTAGE <b>4000 V</b>	FREQUENCY <b>60 Hz</b>	FULL LOAD SPEED <b>1785 (min<sup>-1</sup>)</b>	TOSHIBA MODEL NO. <b>M205WTQL11E-C</b>
TYPE <b>TIKE</b>	FORM <b>DCW</b>	INS. CLASS <b>F</b>	RATING <b>CONT.</b>	FRAME <b>5811/12</b>	S.F. <b>1.15</b>
ENCLOSURE <b>WP-II</b>					
TOSHIBA INTERNATIONAL CORPORATION HOUSTON, TEXAS U.S.A.					
3rd ANGLE PROJ.	PREPARED BY: M.HO	DATE: 8/15/04	CHECKED BY:	DATE:	DRAWING NO.: MDSL 0087-12
					REV. 0