



TECHNICAL INFORMATION

- BEARING LUBRICATION DE: TURBINE OIL ISO VG32
ODE: TURBINE OIL ISO VG32
- BEARING TYPE DE: M9-90-INS
ODE: M9-90-INS
- WINDING TEMP. DETECTORS
NUMBER AND TYPE: 6xRTD(PtO°C-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: 7650 Lbs
- ACCESORIES: _____

DRAWING LIST				
MAIN TERMINAL BOX	130-7532-02			
AUX TERMINAL BOX FOR		2	UPDATE	MH 8/15/05
SPACE HEATER	130-7520-50			
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	NO.	REVISION	BY DATE

**MOTOR OUTLINE FOR
THREE PHASE INDUCTION MOTOR**

CUSTOMER NAME				P.O. NO.	MOTOR TAG NO.	
OUTPUT	POLE	VOLTAGE	FREQUENCY	FULL LOAD SPEED	TOSHIBA MODEL NO.	
1500 HP	2	4000 V	60 Hz	3565 (min ⁻¹)	M303WTQL11F-A	
TYPE	FORM	INS. CLASS	RATING	FRAME	S.F.	ENCLOSURE
TIKK	DCW	F	CONT.	5811/12	1.15	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	2