



**TECHNICAL INFORMATION**

1. BEARING LUBRICATION DE: TURBINE OIL ISO VG32  
ODE: TURBINE OIL ISO VG32
2. BEARING TYPE DE: M11-125 INS  
ODE: M11-125 INS
3. WINDING TEMP. DETECTORS  
NUMBER AND TYPE: 6xRTD(Pt0C-100ohm)  
LOCATION: IN STATOR SLOT
4. BEARING TEMP. DETECTORS  
NUMBER AND TYPE: \_\_\_\_\_
5. SPACE HEATER \_\_\_\_\_ 1 PHASE  
VOLTS: 120 \_\_\_\_\_ WATTS: 800 \_\_\_\_\_
6. ROTATION: \_\_\_\_\_ CCW \_\_\_\_\_ VIEWED FROM NON DRIVE END  
THIS MOTOR IS \_\_\_\_\_ UNI \_\_\_\_\_ DIRECTIONAL
7. MOTOR PAINT COLOR: GRAY \_\_\_\_\_
8. APPROX. WEIGHT: 14,000 Lbs \_\_\_\_\_
9. ACCESSORIES: \_\_\_\_\_

**PRELIMINARY  
FOR QUOTATION ONLY  
DO NOT BUILD  
FROM THIS DRAWING**

**DRAWING LIST**

MAIN TERMINAL BOX 130P-7550-68	
AUX TERMINAL BOX FOR	
SPACE HEATER	130-7520-50
R.T.D.	130-7522-51
THERMISTOR	N/A
PRODUCTION #	N/A

NO.	REVISION	BY	DATE
0	FIRST ISSUE	RQ	08/28/12
1	CHANGE FOOT HOLE DIMENSION FROM Ø1.375"	AF	6/27/2018

MOTOR OUTLINE FOR THREE PHASE INDUCTION MOTOR				CUSTOMER NAME		P.O. NO.		MOTOR TAG NO.		
OUTPUT	HP	POLE	4	VOLTAGE	V	FREQUENCY	Hz	FULL LOAD SPEED	(min <sup>-1</sup> )	TOSHIBA MODEL NO.
TYPE		FORM	F	INS. CLASS	F	RATING	CONT.	FRAME	450-1600	S.F.
ENCLOSURE WP-II										
TOSHIBA INTERNATIONAL CORPORATION HOUSTON, TEXAS U.S.A.										
3rd ANGLE PROJ.	PREPARED BY:	DATE:	CHECKED BY:	DATE:	DRAWING NO.:	REV.				
	R. QAO	08/28/12			MDSL0087-75	1				

UNITS: INCHES