CERTIFICATION DATA SHEET

Model#:	56T17F5321 J	**WINDING#:**	ZT408 NONE 3
CONN. DIAGRAM:	A-EE7308	**ASSEMBLY:**	F1 ONLY
OUTLINE:	A-100141-656		

TYPICAL MOTOR PERFORMANCE DATA

HP	KW	SYNC. RPM	F.L. RPM	FRAME	ENCLOSURE	KVA CODE	DESIGN
1/2&1/3	.37&.246	1800	1725&1425	56C	TEFC	M	B

PH	Hz	VOLTS	FL AMPS	START TYPE	DUTY	INSL	S.F	AMB	ELEVATION
3	60/50	208-230/460#190/380	2.3-2.4/1.2&2.2/1.1	ACROSS THE LINE	CONTINUOUS	F3	1.15/1.15	40	3300

FULL LOAD EFF: 72.1&67	3/4 LOAD EFF: 68.4	1/2 LOAD EFF: 62.2	GTD. EFF	ELEC. TYPE	NO LOAD AMPS
FULL LOAD PF: 53.3&54	3/4 LOAD PF: 50.2	1/2 LOAD PF: 38.4	64	SQ CAGE IND RUN	1.8 / .9

F.L. TORQUE	LOCKED ROTOR AMPS	L.R. TORQUE	B.D. TORQUE	F.L. RISE
1.5 LB-FT	14 / 7	6.2 LB-FT 413	7.2 LB-FT 480	45

SOUND PRESSURE @ 3 FT.	SOUND POWER	ROTOR WK^2	MAX. WK^2	SAFE STALL TIME	STARTS /HOUR	APPROX. MOTOR WGT
62 dBA	72 dBA	0.05 LB-FT^2	3 LB-FT^2	15 SEC.	2	25 LBS.

*** SUPPLEMENTAL INFORMATION ***

DE BRACKET TYPE	ODE BRACKET TYPE	MOUNT TYPE	ORIENTATION	SEVERE DUTY	HAZARDOUS LOCATION	DRIP COVER	SCREENS	PAINT
C-FACE	STANDARD	BOLT-ON	HORIZONTAL OR UP OR DOWN	FALSE	NONE	PROVISIONS ONLY	NONE	STANDARD

BEARINGS		GREASE	SHAFT TYPE	SPECIAL DE	SPECIAL ODE	SHAFT MATERIAL	FRAME MATERIAL
DE	OPE						
BALL	BALL	STANDARD	STANDARD 56	NONE	NONE	STANDARD	ROLLED STEEL
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THERMO-PROTECTORS				THERMISTORS	CONTROL	SPACE /n HEATERS
THERMOSTATS	PROTECTORS	WDG RTDs	BRG RTDs			
NONE	NOT	NONE	NONE	NONE	FALSE	NONE VOLTS

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INVERTER TORQUE: NONE
INV. HP SPEED RANGE: NONE

ENCODER: NONE
NONE NONE
NONE NONE PPR

BRAKE: NONE -
NONE P/N NONE
NONE NONE
- FT-LB NONE V NONE Hz

DATE: 12/14/2010 01:29:28 PM
FORM 3531 REV.3 02/07/99
** Subject to change without notice.