

### CERTIFICATION DATA SHEET

CUSTOMER:  
 ORDER #:  
 CONN. DIAGRAM: 6TWL4WD  
 OUTLINE: 6TWL40D  
 WINDING #: PE4861592 1

CUSTOMER PO#:  
 MODEL #: 6TWL4 NONE  
 CUSTOMER PART #: 311125  
 MOUNTING: F1 ONLY

#### TYPICAL MOTOR PERFORMANCE DATA

HP	kW	SYNC. RPM	F.L. RPM	FRAME	ENCLOSURE	KVA CODE	DESIGN
1/3	0.25	1200	1100	56Z	DPAO	E	NO DESIGN CODE

PH	Hz	VOLTS	AMPS	START TYPE	DUTY	INSL	S.F.	AMB
1	60	115	4.7	ACROSS THE LINE	CONTINUOUS AOM	B3	1.0	40

FULL LOAD EFF:	3/4 LOAD EFF:	1/2 LOAD EFF:	GTD. EFF	ELEC. TYPE
59.5	-	-		
FULL LOAD PF:	3/4 LOAD PF:	1/2 LOAD PF:		
80	-	-	0	PSC 1 SPEED

F.L. TORQUE	LOCKED ROTOR AMPS	L.R. TORQUE	B.D. TORQUE	F.L. RISE
24.6 LB-FT	14.2	9.4 LB-FT -%	46 LB-FT -%	0

SOUND PRESSURE @ 3 FT.	SOUND POWER	ROTOR WK ^2	MAX. WK ^2	SAFE STALL TIME	STARTS / HOUR	APPROX. MOTOR WGT
0 dBA	10 dBA	- LB-FT^2	0 LB-FT^2	0 SEC.	0	- LBS.

#### \*\*\* SUPPLEMENTAL INFORMATION \*\*\*

DE BRACKET TYPE	ODE BRACKET TYPE	MOUNT TYPE	ORIENTATION	SEVERE DUTY	HAZARDOUS LOCATION	DRIP COVER	SCREENS	PAINT
STANDARD	STANDARD	RESILIENT BASE-EXTENDED STUDS	HORIZONTAL	FALSE	NONE	FALSE	NONE	GRAINGER GRAY

BEARINGS		GREASE	SHAFT TYPE	SPECIAL DE	SPECIAL ODE	SHAFT MATERIAL	FRAME MATERIAL
DE	ODE						
BALL	BALL	STANDARD	SGL SPL EXT	SEE SPL INST	NONE	STANDARD	ROLLED STEEL
NONE	NONE						

THERMO-PROTECTORS				THERMISTORS	CONTROL	SPACE HEATERS
THERMOSTATS	PROTECTORS	WDG RTD <sub>s</sub>	BRC RTD <sub>s</sub>			
NONE	AUT LCK RTR ONLY	NONE	NONE	NONE	FALSE	NONE VOLTS

RUN CAPACITOR - 10MFD, 370 VOLT  
 \* UL FILE NO.: E47479  
 CSA FILE NO.: 225293  
 THERMALLY PROTECTED

N  
O  
T  
E  
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\*

INVERTER TORQUE: NONE
INV. HP SPEED RANGE: NONE
ENCODER: NONE
NONE NONE
NONE NONE PPR
BRAKE: NONE NONE
NONE P/N NONE
NONE NONE
FT-LB NONE V NONE Hz

PREPARED BY: Sheryl L. Kushmichel DATE: 12/10/2010 11:11:31 AM  
 FORM 3531 REV.3 02/07/99  
 \*\* Subject to change without notice.

