



P.O. BOX 8003  
WAUSAU, WI 54401-8003  
PH. 715-675-3311

### CERTIFICATION DATA SHEET

CUSTOMER:

CUSTOMER PO#:

ORDER #:

MODEL #: 184TTDR17204 AA

CONN. DIAGRAM: A-EE7317

CUSTOMER PART #:

OUTLINE: A-SS65625-675

MOUNTING: F1/F2 CAPABLE

WINDING #: 184(4-8)26 8

### TYPICAL MOTOR PERFORMANCE DATA

HP	KW	SYNC. RPM	F.L. RPM	FRAME	ENCLOSURE	KVA CODE	DESIGN
3&3/4	2.24&0.56	1800	1755&870	184T	DP	K	2VT

PH	Hz	VOLTS	AMPS	START TYPE	DUTY	INSL	S.F.	AMB
3	60/60	575&575	3.45&1.45	ACROSS THE LINE	CONTINUOUS	F3	1.15/1.15	40

FULL LOAD EFF:	82.5&62	3/4 LOAD EFF:	80	1/2 LOAD EFF:	76	GTD. EFF	ELEC. TYPE
FULL LOAD PF:	73.4&60.9	3/4 LOAD PF:	66	1/2 LOAD PF:	53	80	SQ CAGE IND RUN

F.L. TORQUE	LOCKED ROTOR AMPS	L.R. TORQUE	B.D. TORQUE	F.L. RISE
8.9 LB-FT	29.6	17.5 LB-FT 197 %	38 LB-FT 427 %	80

SOUND PRESSURE @ 3 FT.	SOUND POWER	ROTOR WK^2	MAX. WK^2	SAFE STALL TIME	STARTS / HOUR	APPROX. MOTOR WGT
63 dBA	73 dBA	.38 LB-FT^2	LB-FT^2	20 SEC.		80 LBS.

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

DE BRACKET TYPE	ODE BRACKET TYPE	MOUNT TYPE	ORIENTATION	SEVERE DUTY	HAZARDOUS LOCATION	DRIP COVER	SCREENS	PAINT
STANDARD	STANDARD	RIGID	HORIZONTAL	FALSE	NONE	FALSE	NONE	GREEN ENAMEL

BEARINGS		GREASE	SHAFT TYPE	SPECIAL DE	SPECIAL ODE	SHAFT MATERIAL	FRAME MATERIAL
DE	ODE						
BALL	BALL	STANDARD	T	NONE	NONE	STANDARD	ROLLED STEEL
206	203						

THERMO-PROTECTORS				THERMISTORS	CONTROL	SPACE HEATERS	
THERMOSTATS	PROTECTORS	WDG RTDs	BRG RTDs			NONE	VOLTS
NONE	NOT	NONE	NONE	NONE	FALSE	NONE	

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FORM 3531 REV.3 02/07/99

\*\* Subject to change without notice.

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



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<b>INV. HP SPEED RANGE:</b> NONE
<b>ENCODER:</b> NONE
NONE      NONE
NONE      NONE PPR
<b>BRAKE:</b> NONE      NONE
NONE      P/N NONE
NONE      NONE
FT-LB      NONE V      NONE Hz