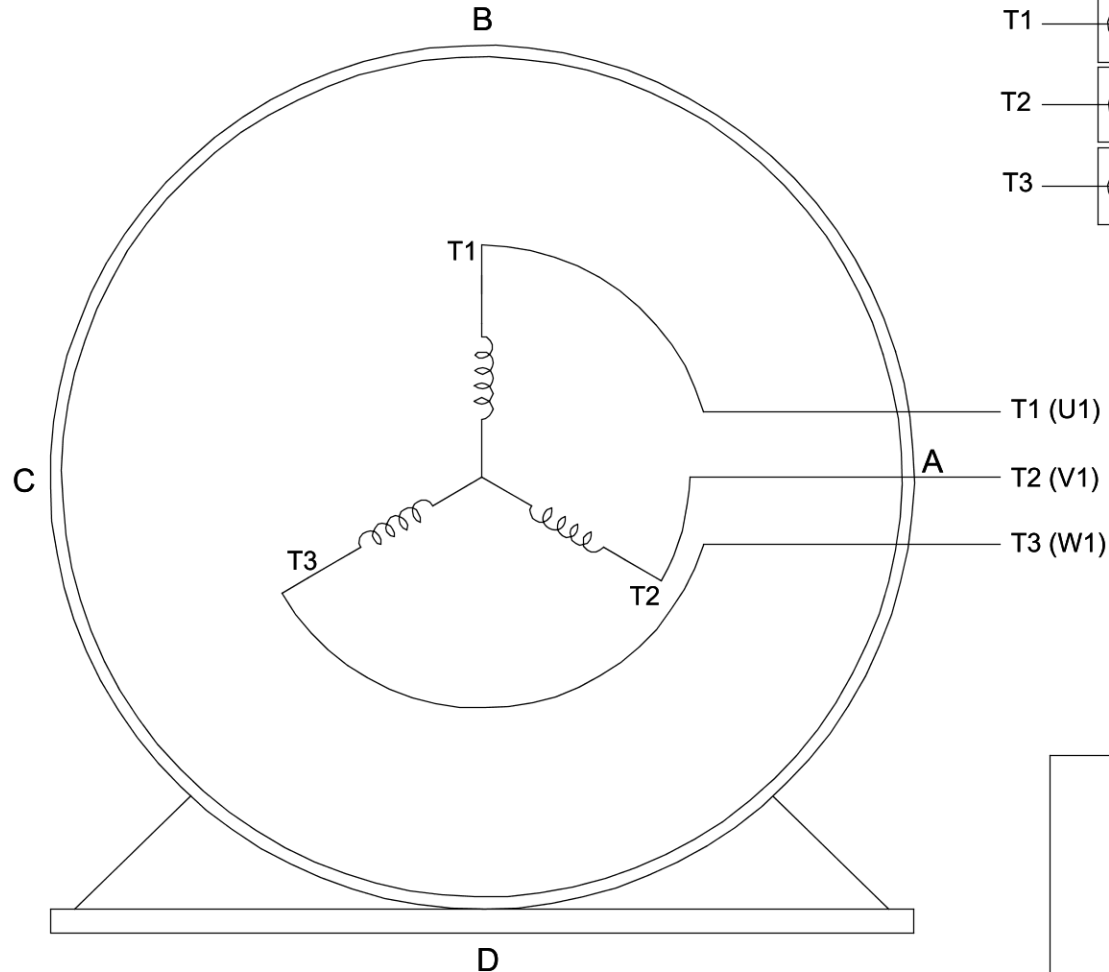
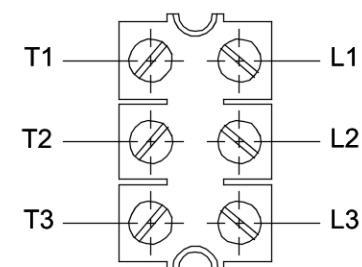
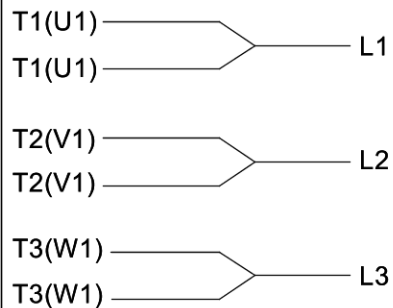


Uncontrolled Copy

THREE PHASE - SINGLE VOLTAGE
MOTOR - CONDUIT BOX @ 'A'TO REVERSE ROTATION:
INTERCHANGE ANY TWO
LINE LEAD CONNECTIONS.

TERMINAL BLOCK WHEN SPECIFIED

IF MOTOR HAS
6 LEADS

A-9806 DECAL

OPTIONAL CORD
CONNECTION

VIEW OF TERMINAL END

DRAWING REVISION AB	REVISION BY JJB	DATE 06-27-2017
ECO ECO-0125361	APPROVED BY TB	DATE 06-27-2017
ECO DESCRIPTION UPDATED TO CURRENT STANDARDS		
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DRAWN BY DA
DATE 03-26-1993
APPROVED BY TB
DATE 03-26-1993
REFERENCE
THIRD ANGLE PROJECTION



Regal Beloit America, Inc.

DESCRIPTION
CONNECTION DIAGRAM
EXTERNAL - SINGLE VOLTAGE - 3Ø MOTOR

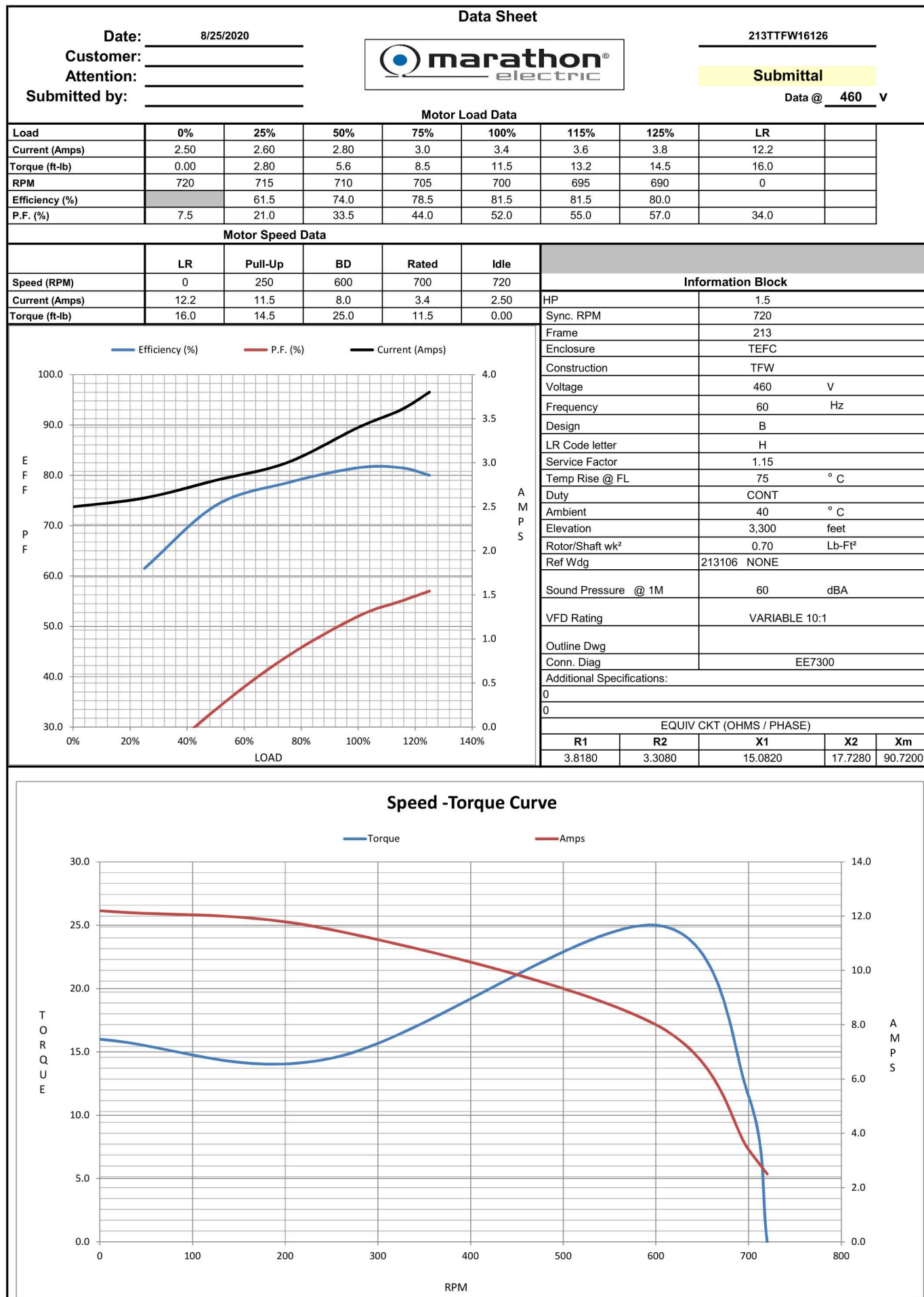
MATERIAL

PROCESS/FINISH

SIZE
A

DRAWING NUMBER

EE7300SHEET
1 OF 1





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

CERTIFICATION DATA SHEET

CUSTOMER: GREENHECK FAN CORP
ORDER #: MU132951 60027635
CONN. DIAGRAM: EE7300
OUTLINE: A-SS86630-1115
WINDING #: 213106

CUSTOMER PO#: 4501846869
MODEL #: 213TTFW16126 AA
CUSTOMER PART #: 357033
MOUNTING: F1/F2 CAPABLE

TYPICAL MOTOR PERFORMANCE DATA

HP	kW	SYNC. RPM	F.L. RPM	FRAME	ENCLOSURE	KVA CODE	DESIGN
1.5	1.1	720	700	213TC	TEFC	H	B

PH	Hz	VOLTS	AMPS	START TYPE	DUTY	INSL	S.F.	AMB°C
3	60	460	3.4	LINE OR INVERTER	CONTINUOUS	F	1.15	40

FULL LOAD EFF:	81.5	3/4 LOAD EFF:	78.5	1/2 LOAD EFF:	74	GTD. EFF		ELEC. TYPE
FULL LOAD PF:	52	3/4 LOAD PF:	44	1/2 LOAD PF:	33.5		78.5	SQ CAGE INV RATED

F.L. TORQUE	LOCKED ROTOR AMPS	L.R. TORQUE	B.D. TORQUE	F.L. RISE°C
11.5 LB-FT	12.2	16 LB-FT 139 %	25 LB-FT 217 %	75

SOUND PRESSURE @ 3 FT.	SOUND POWER	ROTOR WK^2	MAX. WK^2	SAFE STALL TIME	STARTS / HOUR	APPROX. MOTOR WGT
60 dBA	70 dBA	0.7 LB-FT^2	N/A LB-FT^2	20 SEC.	5	- LBS.

***** SUPPLEMENTAL INFORMATION *****

DE BRACKET TYPE	ODE BRACKET TYPE	MOUNT TYPE	ORIENTATION	SEVERE DUTY	HAZARDOUS LOCATION	DRIP COVER	SCREENS	PAINT
C-FACE	STANDARD	RIGID	HORIZONTAL	FALSE	NONE	FALSE	NONE	BLUE (ENAMEL)

BEARINGS		GREASE	SHAFT TYPE	SPECIAL DE	SPECIAL ODE	SHAFT MATERIAL	FRAME MATERIAL
DE	ODE						
BALL	BALL	POLYREX EM	T	NONE	NONE	1144 STRESSPROOF (C-223)	ROLLED STEEL
6309	6206						

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

*
N
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S
*

- 1) IP : 43 2) 155±10 LBS APPROX WEIGHT.
- 3) GREASE FITTINGS W/O PIPE PLUGS ON DE&ODE SIDE.
- 4) SHAFT GROUNDING : SGR-DE INSIDE

PREPARED BY: Pothumudi, Aswitha **DATE:** 08/26/2020
FORM 3531 REV.3 02/07/99
** Subject to change without notice.

INVERTER TORQUE: VARIABLE 10:1
INV. HP SPEED RANGE: NONE

ENCODER: NONE
NONE NONE
NONE NONE PPR

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