

**NEMA**  
**Premium**3PT9  
C US LISTED  
FOR SAFE AREA

Energy Verified

MADE IN MEXICO

**MAT: 12675349 CC029A****W01.TE0IC0X0N****MODEL 00236ET3E145TC-S**  
**09MAR2020**For 60Hz: Class I, Zone 2, IIC  
Class I, Div.2, Gr. A,B,C,D - T3  
Div 2 Inverter Duty (SF1.00)  
CT 2:1/VT 1000:1

PH 3	FR	143/5TC	HP(KW)	2.0(1.5)	Hz	60
V	230/460		RPM	3520		
A	4.94/2.47		DUTY CONT.			

SFA	5.68/2.84	INS	CL	F	ΔT	80K	AMB	40°C	ENCL	TEFC
PF	0.89	NEMA NOM.EFF. 85.5%								

**ALT 1000 m.a.s.l. USABLE @ 208V 5.46A SF1.00****ALTERNATE RATING: 2.0HP 50Hz 190-220/380-415V SF1.15**  
**5.94-5.23/2.97-2.77A 2875RPM EFF 83.3% (IE2) IEC 60034-1**T1-BLU T2-WHT  
T3-ORG T4-YEL  
T5-BLK T6-GRY  
T7-PNK T8-RED  
T9-RED BRK

INTERCHANGE ANY TWO LINE WIRES TO REVERSE THE ROTATION

For safe area-Inverter duty motor For 60Hz use on VPWM 1000:1 VT, 10:1 CT

**DE: 6205-ZZ ODE: 6203-ZZ MOBIL POLYREX EM**

WARNING: Motor must be grounded in accordance with local and national electrical codes to prevent serious electrical shocks. Disconnect power source before servicing unit.

AVERTISSEMENT: Le moteur doit être mis à la terre conformément aux codes électriques locaux et nationaux afin d'éviter tout choc électrique grave. Déconnectez l'alimentation avant l'entretien de la machine.

