



50Hz AND 60Hz DATA FOR 3 PHASE AC INDUCTION MOTOR AS IT APPEARS ON THE NAMEPLATE.

XP1875C

CAT. NO: XP1875C		FRAME: 365TC		ENCL: TEFC		PHASE: 3	
SHAFT END BRG: 6313				OPP/END BRG: 6313			
MAX. AMB: 40° C		INS CLASS: F		RATING: CONT.		MOTOR WEIGHT: 1047LBS	
USABLE ON 208V 60HZ AT: 181.1 MAX. AMPS						SER:	
DIVISION I, CASS I, GROUPS C & D CLASS II, GROUPS E, F & G						OP TEMP CODE: T3C	
60 HERTZ DATA	HP: 75 RPM: 1775			HP: 75 RPM: 1470			50 HERTZ DATA
	VOLTAGE: 230/460V			VOLTAGE: 190/380V			
	F. L. AMPS: 163.8/81.9			F. L. AMPS: 201.6/100.8			
	S.F. AMPS: 189.6/94.8			S.F. AMPS: 201.6/100.8			
	S.F. 1.15	DESIGN: B	CODE: G	S.F. 1.0	DESIGN:	CODE: H	
	NEMA NOM. EFF: 94.1%			NEMA NOM. EFF: 93.0%			
	NOM. P. F.: 0.896			NOM. P. F.: 0.891			
	NEMA MIN. EFF.: 93.0%			NEMA MIN. EFF.: 91.7%			
	MAX. KVAR: 16.6			MAX. KVAR: 13.4			

Note: F.L. = Full Load P.F. = Power Factor S.F. = Service Factor



North American Electric, Inc. 350 Vaiden Drive, Hernando, MS 38632
Toll Free: 1-800-884-0405 Phone: 662-429-8049 Fax: 662-429-8546
www.northamericanelectric-inc.com