





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

## **XP3610C**

CAT. NO: XP3610C		FRAME: 215TC		ENCL: TEFC		PHASE: 3	
SHAFT END BRG: 6308-ZZ				OPP/END BRG: 6308-ZZ			
MAX. AMB: 40° C		INS CLASS: F		RATING: CONT.		MOTOR WEIGHT: 282LBS	
USABLE ON 208V 60HZ AT: 26.5 MAX. AMPS						SER:	
DIVISION I, CLASS I, GROUPS C & D CLASS II, GROUPS E, F & G						OP TEMP CODE: T3C	
60 HERTZ DATA	HP: 10 RPM: 3530			HP: 10 RPM: 2915			50 HERTZ DATA
	VOLTAGE: 230/460V			VOLTAGE: 190/380V			
	F. L. AMPS: 24.0/12.0			F. L. AMPS: 28.2/14.1			
	S.F. AMPS: 27.4/13.7			S.F. AMPS: 28.2/14.1			
	S.F. 1.15	DESIGN: B	CODE: H	S.F. 1.0	DESIGN:	CODE: H	
	NEMA NOM. EFF: 89.5%			NEMA NOM. EFF: 87.5%			
	NOM. P. F.: 0.876			NOM. P. F.: 0.924			
	NEMA MIN. EFF.: 87.5%			NEMA MIN. EFF.: 85.5%			
	MAX. KVAR: 2.53			MAX. KVAR: 1.98			

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



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