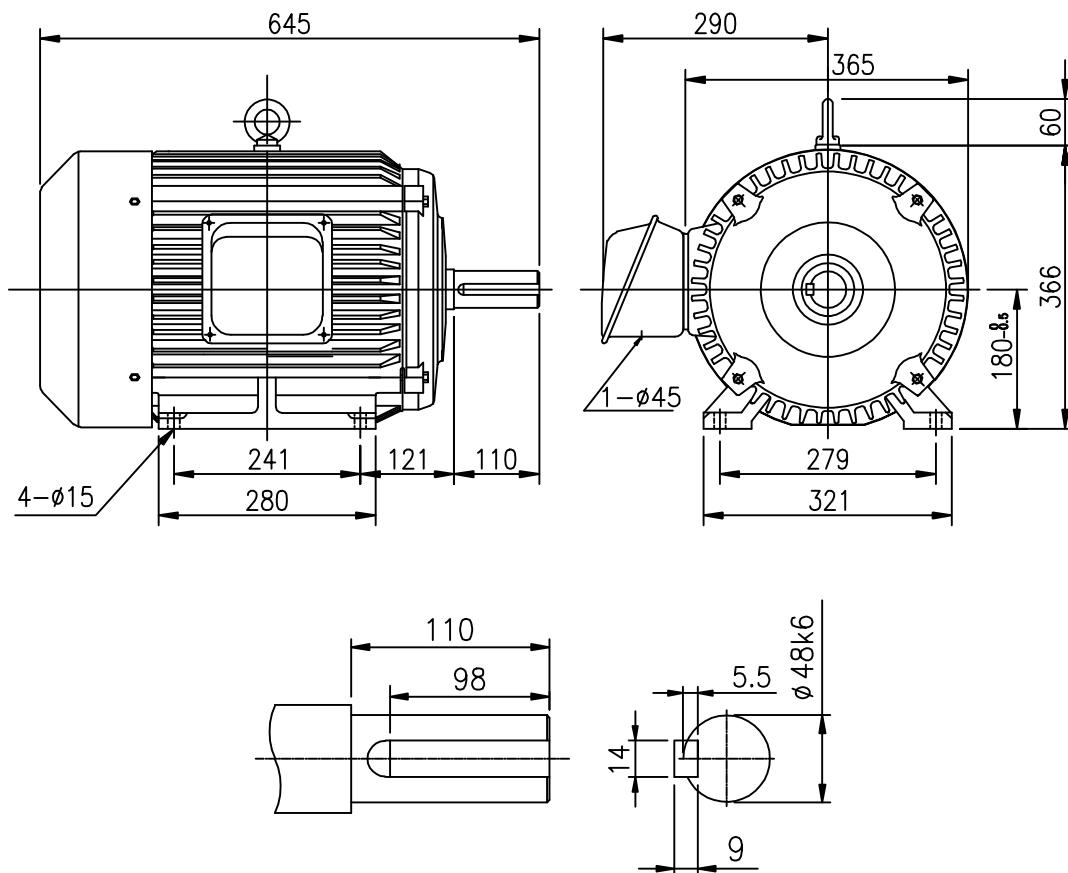


OUTLINE DIMENSION



SHAFT EXTENSION

<NOTE>

1. TYPE : TEFC(Totally Enclosed Fan Cooled)
FOOT MOUNTED TYPE
2. THE TOLERANCE FOR THE KEY DIMENSIONS
IS IN ACCORDANCE WITH KS B 1311-84
3. THE TERMINAL BOX MAY BE ROTATED
STEPS OF 90°

4. CAST IRON FRAME AND END BRACKETS.
5. STAINLESS STEEL NAME PLATE WITH
CONNECTION DIAGRAM.
6. STEEL FAN COVER AND TERMINAL BOX.

FRAME NO.	OUTPUT (KW)				INS. CLASS	PRO-TEC-TION	RA-TING	BEARING NO.						APPROX. WEIGHT (Kg)		
	2 P		4 P					6P / 8P								
	DRIVE	OPP.D.	DRIVE	OPP.D.				DRIVE	OPP.D.	2P	4P	6P/8P				
180M	22	18.5/22	15	11	F	IP44	CONT.	6311ZZC3	6309ZZ	6311ZZ	6309ZZ	6311ZZ	6309ZZ	177	170/180	166

UNIT	mm	SCALE	N S	PROJECT'N	3rd Angle	TITLE	OUTLINE
DESIGNED		CHECKED		APPROVED			
2008.04.22 J.S.PARK		2008.04.22 J.S.PARK		2008.04.22 H.T.KIM		SUBJECT	180M, B3
HIGEN Motor Co., Ltd.						DWG. NO.	DW-H-180M-CA