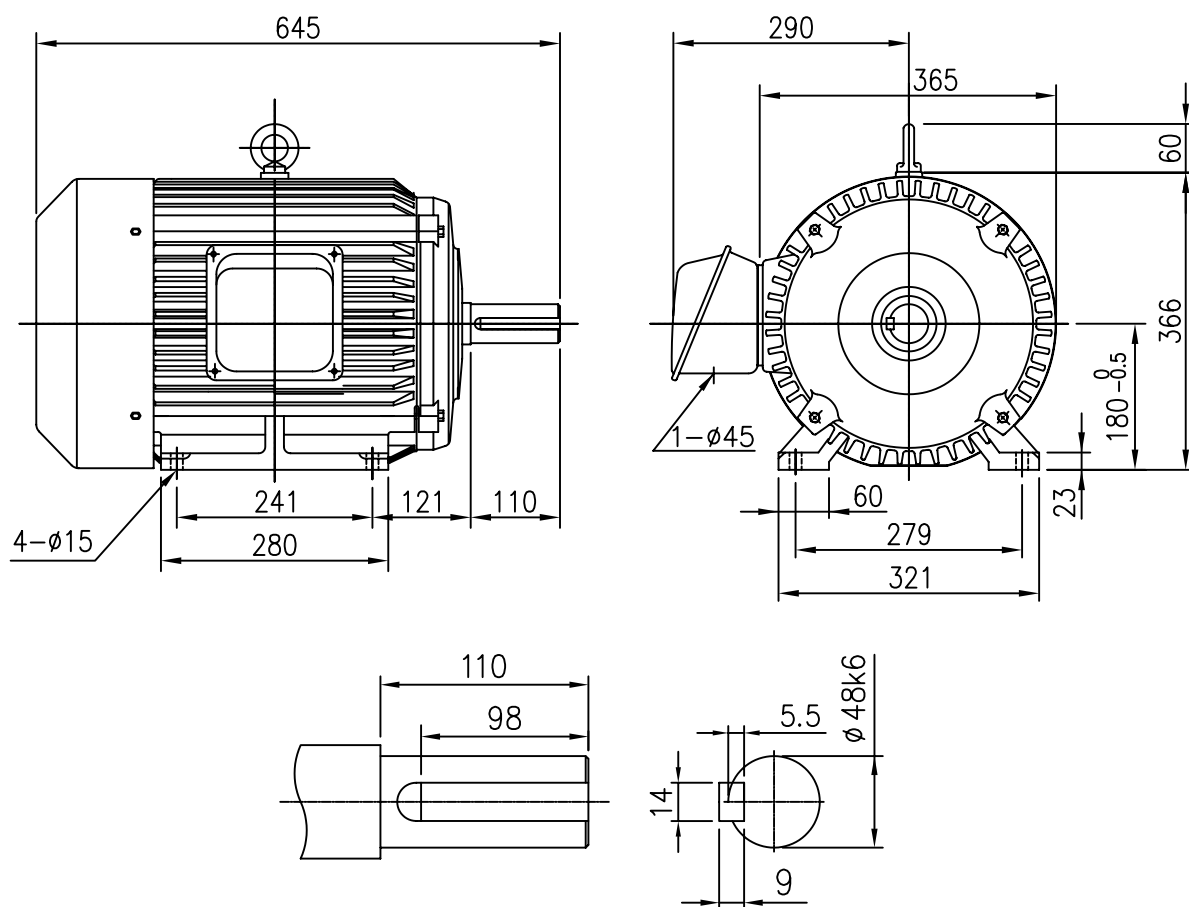


OUTLINE DIMENSION



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 CAST IRON END BRACKETS.
5. STAINLESS STEEL NAME PLATE WITH
CONNECTION DIAGRAM.
6. STEEL FAN COVER AND TERMINALBOX.

FRAME NO.	OUTPUT (kW)	POLE (P)	Hz	VOLTS (V)	INS. CLASS	PROTECTION	SERVICE FACTOR	RATING	BEARING NO.		APPROX WEIGHT (Kg)
									DRIVE	OPP.D.	
180M	22	4	50	415	F	IP44	1.0	CONT.	6311ZZ	6309ZZ	180

UNIT	mm	SCALE	$\frac{1}{1}$	PROJECT'N	3rd Angle	TITLE	OUTLINE
DESIGNED		CHECKED		APPROVED			
2010.04.26 K.I. HA		2010.04.26 K.I. HA		2010.04.26 H.J.KIM		SUBJECT	180M, B3
HIGEN Motor co., Ltd.						DWG. NO.	DW-KMI-30HE1