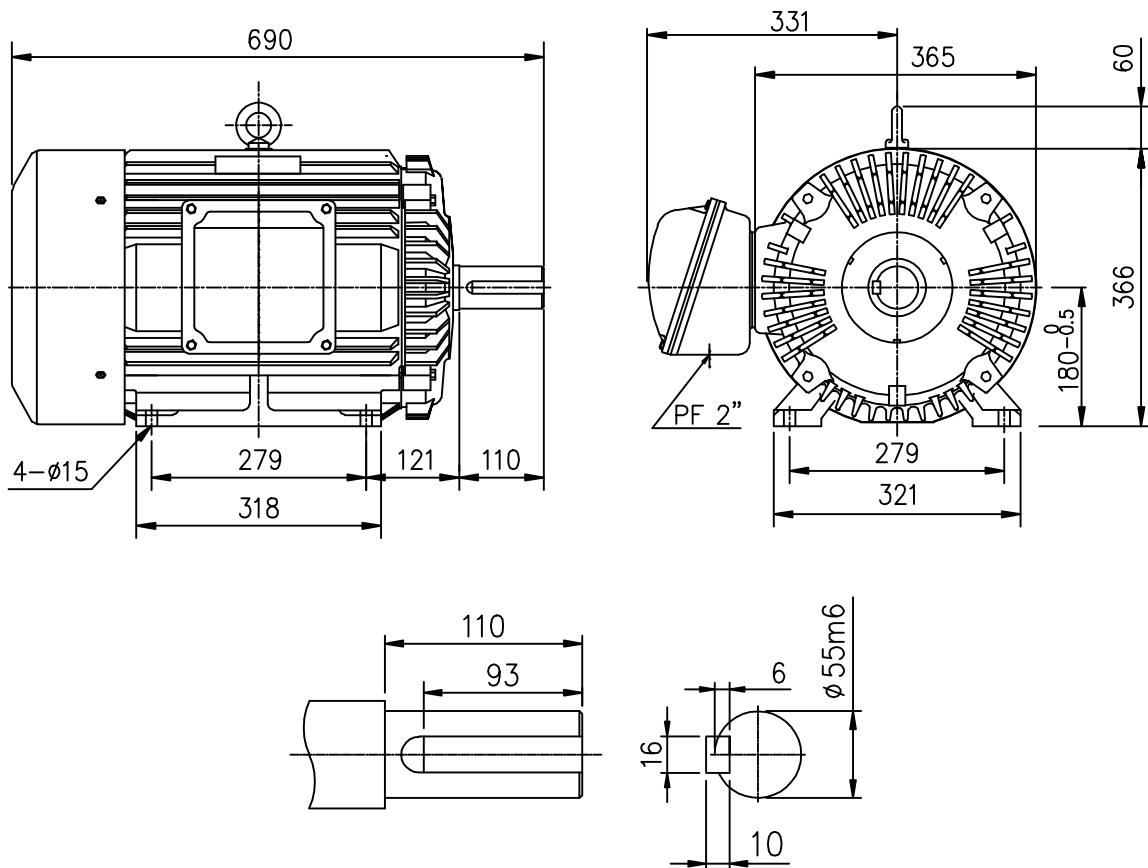


OUTLINE DIMENSION



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 CAST IRON TERMINALBOX.
7. HIGH EFFICIENCY MOTOR.

FRAME NO.	OUTPUT (kW)	POLE (P)	Hz	VOLTS (V)	INS. CLASS	PROTECTION	SERVICE FACTOR	RATING	BEARING NO.		APPROX WEIGHT (Kg)
									DRIVE	OPP.D.	
180L	30	2	60	380	F	IP54	1.15	CONT.	6312ZZC3	6309ZZ	260

UNIT	mm	SCALE	1/1	PROJECT'N	3rd Angle	TITLE	OUTLINE
DESIGNED		CHECKED		APPROVED			
2011.03.04 H.S.LEE		2011.03.04 K.I.HA		2011.03.04 H.J.KIM		SUBJECT	180L, B3
HIGEN Motor co., Ltd.						DWG. NO.	DW-KMH-40HU3