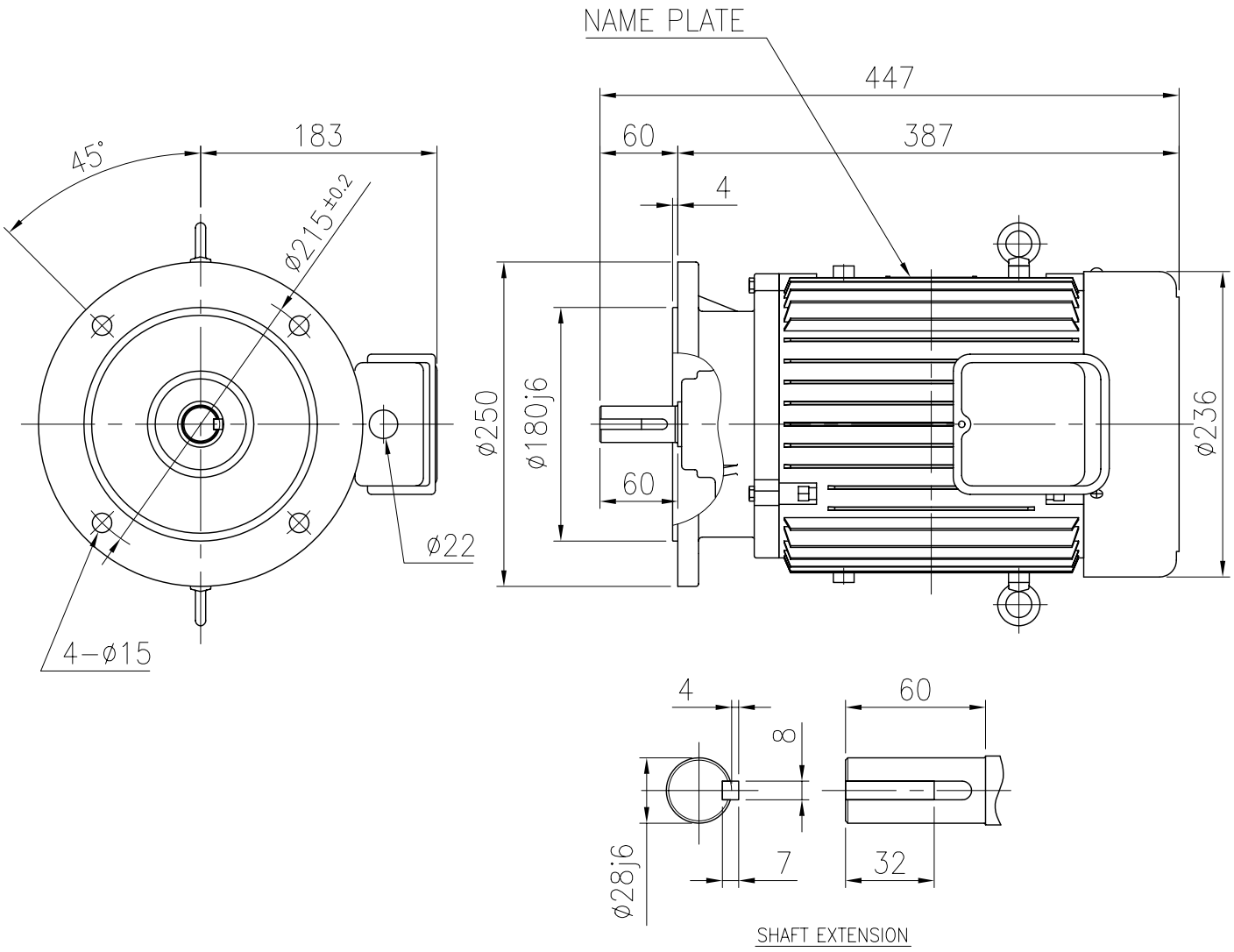
HIGEN THREE PHASE INDUCTION MOTOR | TEFC

OUTLINE DIMENSION



<NOTE>

1. TYPE : TEFC(Totally Enclosed Fan Cooled) FOOTLESS 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. ALUMINUM DIE CASTING FRAME AND CAST IRON END BRACKETS.
5. STAINLESS STEEL NAME PLATE
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				
	2P	4P	6P	8P				DRIVE	OPP.D.	DRIVE	OPP.D.	DRIVE	OPP.D.	2P	4P	6P/8P
FF215	–	3.7	–	–	F	IP44	CONT.	–	–	6207ZZ	6205ZZ	–	–	–	32	–

UNIT	mm	SCALE	N/S	PROJECT'N	3rd Angle	TITLE	OUTLINE
DESIGNED		CHECKED		APPROVED			
2006.09.20 H.G.HAN		2006.09.20 H.J.KIM		2006.09.20 H.T.KIM		SUBJECT	FF215, V1
Otis Elevator Korea						DWG. NO.	DW-KMB-05HN1F