



MOTOR SPECIFICATION

TYPE	3-PHASE INDUCTION MOTOR
FORM	TOTALLY ENCLOSED FAN COOLED P6
OUT PUT	1 HP
VOLTAGE	208/230/460/400 V
FREQ.	60/60/60/50 Hz
POLES	4
ROTATIONAL FREQUENCY	1800/1800/1800/1500 rpm
EFFICIENCY CLASS	IE3 EN60034-30 Standard
RATING	S1 CONT.
INS.CLASS	F

REDUCER SPECIFICATION

TYPE	GTR
FORM	45
RATIO	1/80 1/100 1/120 1/160 1/200 1/240
LUBRICATION	GREASE

NOTE: COMPLIANCE CERTIFICATION NUMBER: CC303B
NOTE: THIS MOTOR IS AFFIXED WITH CE MARKING.
NOTE: THE GROUND LEAD SHOULD BE LONGER THAN
THE SUPPLY LEAD FOR THE MOTOR.
NOTE: THIS MOTOR IS UL CERTIFIED MODEL. (UL1004-1)
NOTE: UL-LISTED MODEL NAME: MV6AWN

TITLE					F3S45N80~240-MV6AWN				
					DIMENSION OF MODEL				
DRAWING NO.			F3S45N-MV6AWN						
USER									
NOTICE									
APPROVE	Y. Ikeda	SCALE	1/6		UNIT	in	DATE	2016.04.01	
CHECK	M. Iijima								
DESIGN	Y. Miura								
				NISSEI CORPORATION					