


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	40R
RATIO	1/80 1/100 1/120 1/160
LUBRICATION	GREASE

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: MV6AEN

TITLE		H2L40R80~240-MV6AEN DIMENSION OF MODEL			
DRAWING NO.		H2L40R-MV6AEN			
USER					
NOTICE					
APPROVE	Y.Ikeda	SCALE  1/4		UNIT	DATE
CHECK	M.Iijima			in	2015.05.01
DESIGN	Y.Miura			NISSEI CORPORATION	