



NOTE: THE RATING OF ENCLOSURE CLASS:
IP65 (EN60034-5) EQUIVALENT.

NOTE: OUTPUT SHAFT AND KEY MATERIAL: SUS420J2

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: WV9AEN

MOTOR SPECIFICATION

TYPE	3-PHASE INDUCTION MOTOR
FORM	TOTALLY ENCLOSED FAN COOLED P9
OUT PUT	3 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	50R
RATIO	1/5 1/10 1/15 1/20
	1/25 1/30 1/40 1/50
	1/60 1/80 1/100 1/120
LUBRICATION	GREASE

TITLE		H2L50M5~120-WV9AEN DIMENSION OF MODEL			
DRAWING NO.		H2L50M-WV9AEN			
USER					
NOTICE					
APPROVE	Y.Ikeda	SCALE	1/5	UNIT in	DATE 2015.05.01
CHECK	M.Iijima				
DESIGN	Y.Miura				
NISSEI CORPORATION					