



NOTE: THE RATING OF ENCLOSURE CLASS:
IP65 (EN60034-5) EQUIVALENT.
NOTE: OUTPUT SHAFT MATERIAL: SUS420J2

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	35
RATIO	1/5 1/7.5 1/10 1/12.5
	1/15 1/20 1/25 1/30
	1/40 1/50 1/60
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: WV6AWN

TITLE		F3S3S5~60—WV6AWN			
		DIMENSION OF MODEL			
DRAWING NO.		F3S3S5—WV6AWN			
USER					
NOTICE					
APPROVE	Y.Ikeda	SCALE 1/5		UNIT	DATE
CHECK	M.Iijima			in	2016.04.01
DESIGN	Y.Miura			NISSEI CORPORATION	