



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

NOTE: THE ATTACHED RECTIFIER IS USED FOR DC POWER SUPPLY TO THE BRAKE COIL.

NOTE: THE BRAKE LEADS ARE PULLED INTO

THE TERMINAL BOX.

BRAKE SPECIFICATION

TYPE	BSV-08U		
BRAKE TYPE	SPRING CLOSE		
INPUT VOLTAGE			
POWER CONSUMPTION	30 W (at 75°C)		
BRAKE TORQUE	52.0 in-lbs		

MOTOR SPECIFICATION

3-PHASE INDUCTION MOTOR
TOTALLY ENCLOSED FAN COOLED
3/4 HP
208/230/460/400 V
60/60/60/50 Hz
4
1800/1800/1800/1500 rpm
S1 CONT.
F

REDUCER SPECIFICATION

TYPE	GTR
FORM	50
RATIO	1/300 1/375 1/450
LUBRICATION	GREASE

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: WF5AWV2

TITLE	LE G3L50S300~450-WF5AWV2								
	DIMENSION OF MODEL								
DRAWIN	DRAWING NO. G3L50S-WF5AWV2								
USER	USER								
NOTICE	NOTICE								
APPROVE	Y.lkeda	SCALE	А	\overline{a}	UNIT	DATE			
CHECK	Y.San ii	1/5	$ \Psi $	<u> </u>	in	2016.10.16			
DESIGN	A.Kubota	1/3	NISSEI CORPORATION						