

NOTE: THE ATTACHED RECTIFIER IS USED FOR
DC POWER SUPPLY TO THE BRAKE COIL.
NOTE: THE BRAKE LEADS ARE PULLED INTO
THE TERMINAL BOX.

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

BRAKE SPECIFICATION


TYPE	BSV-08U
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 104V
POWER CONSUMPTION	30 W (at 75°C)
BRAKE TORQUE	52.0 in·lbs

MOTOR SPECIFICATION

TYPE	3-PHASE INDUCTION MOTOR
FORM	TOTALLY ENCLOSED FAN COOLED
OUT PUT	3/4 HP
VOLTAGE	208/230/460/400 V
FREQ.	60/60/60/50 Hz
POLES	4
ROTATIONAL FREQUENCY	1800/1800/1800/1500 rpm
RATING	S1 CONT.
INS CL ASS	F

REDUCER SPECIFICATION

TYPE	GTR
FORM	32
RATIO	1/30 1/40 1/50 1/60 1/80
LUBRICATION	GREASE

TITLE					G3L32S30~80-WF5AWV2				
					DIMENSION OF MODEL				
DRAWING NO. G3L32S-WF5AWV2									
USER									
NOTICE									
APPROVE	Y.Ikeda	SCALE		UNIT	in	DATE	2016.10.16	NISSEI CORPORATION	
CHECK	Y.San'ji								
DESIGN	A.Kubota								