

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-180
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 207V
POWER CONSUMPTION	33 W (at 75°C)
BRAKE TORQUE	52.0 in-lbs

## MOTOR SPECIFICATION

TTVDE

LIYPE	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.CLASS	F

## REDUCER SPECIFICATION

TYPE	GTR
FORM	40
RATIO	1/100 1/120 1/160 1/200
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: WF5AWV4

TITLE	TITLE G3F40S100~200-WF5AWV4							
DIMENSION OF MODEL								
DRAWNG NO. G3F4OS-WF5AWV4								
USER								
NOTICE								
APPROVE	Y.Ikeda	SCALE	<b>ф</b> —	UNIT	DATE			
CHECK	Y.San ii	1/4	$\Psi \Box$	in	2016.10.16			
DESIGN	A.Kubota	'/ +	NISSEI CORPORATION					