



NOTE: THE RATING OF ENCLOSURE CLASS:

IP65 (EN60034-5) EQUIVALENT.

NOTE: OUTPUT SHAFT AND KEY MATERIAL: SUS420J2

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

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	40
RATIO	1/100 1/120 1/160
LUBRICATION	GREASE

TITLE G3F40S100~200-WV6AWN
DIMENSION OF MODEL

DRAWING NO. G3F40S-WV6AWN

USER

NOTICE

APPROVE Y.Ikeda

CHECK M.Iijima

DESIGN Y.Miura

SCALE

1/4

UNIT

in

DATE

2016.04.01

NISSEI CORPORATION