

NOTE: THE BRAKE LEADS ARE PULLED INTO THE TERMINAL BOX.

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

BRAKE SPECIFICATION

TYPE	BS3-15-180
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 207V
POWER CONSUMPTION	
BRAKE TORQUE	104.1 in-lbs

MOTOR SPECIFICATION

TYPE	3-PHASE INDUCTION MOTOR
FORM	TOTALLY ENCLOSED FAN COOLED P8
OUT PUT	2 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	1/30 1/40 1/50 1/60	
	RATIO	1/80
	LUBRICATION	GREASE

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: MV8AEB4

TITLE	G3L40N30~80-MV8AEB4								
DIMENSION OF MODEL									
DRAWING NO. G3L4ON-MV8AEB4									
USER									
NOTICE									
APPROVE	Y.Ikeda	SCALE	фг	1	UNIT	DATE			
CHECK	M.lijima] 1/4	Ψ 5	<u>ا</u>	in	2015.05.01			
DESIGN	Y.Miura	7 '/ *	NISSE	1	CORPOR	ATION			