

FASCO MOTORS MAY PROVIDE TECHNICAL ASSISTANCE TO OUR CUSTOMERS IN MANY AREAS. HOWEVER, SINCE FASCO MOTOR IS NOT AWARE OF ALL DATA CONCERNING THE USE AND APPLICATION OF THIS MOTOR, THE FITNESS OF THE MOTOR FOR THE APPLICATION MUST BE DETERMINED BY AND IS THE RESPONSIBILITY OF THE CUSTOMER.



V 18

**MOTOR SPECIFICATION**

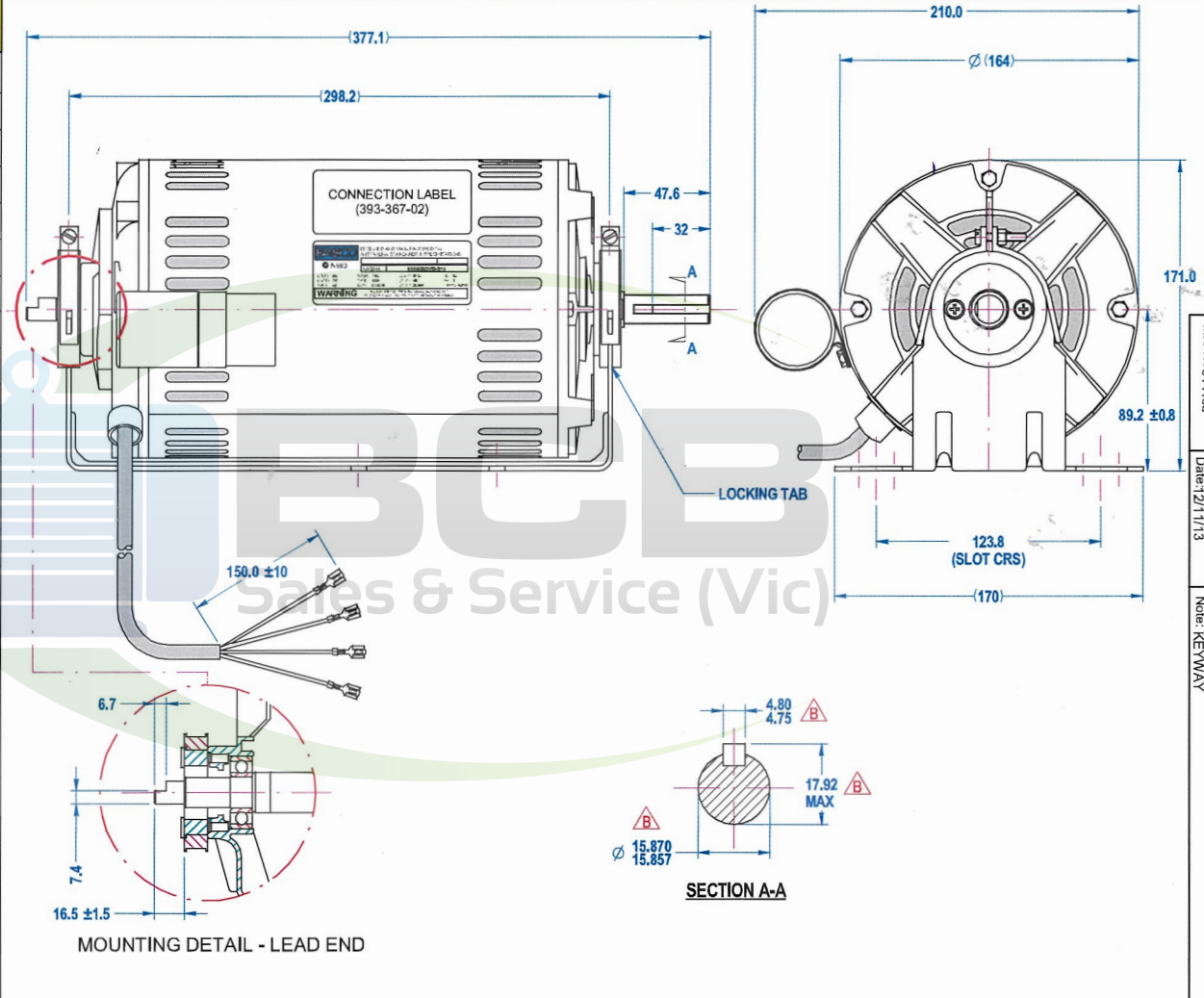
FINAL INSPECTED MOTORS MUST COMPLY WITH ELECTRIC MOTOR VIBRATION SPECIFICATION (ES049)

THIRD ANGLE PROJECTION

**"TYPE B CHANGE. REFER MIC AND NOTIFY PRODUCT DEVELOPMENT WHEN BUILDING."**

**80945BQVB-B16**

Q.R. No.	Y005269/M001808	CUSTOMER NO.	B061356					
CUSTOMER	BRIVIS AUSTRALIA							
MOTOR RATING	VOLTS	240	Hz	50	Ph	1	Duty	A.O.M
	RPM.	1400		4.2		AMPS		
	NOM. OUTPUT	750 WATTS						
ROTATION	CLOCKWISE AT DRIVE END (REVERSIBLE)							
CAPACITOR	START	NIL	μF/V	RUN	20/440	μF/V		
ENCLOSURE	DRIP PROOF							
MOTOR TYPE	CSR	INSULATION CLASS	B					
THERMAL PROTECTION	AUTO RESET OVERLOAD							
APPLICATION	EVAPORATIVE COOLER							
BEARING D.E.	6204 ZZ		LUBRICATION	LONG LIFE, WIDE RANGE				
BEARING N.D.E.	6203 ZZ							
SUPPLY LEAD	FLEX 1800±30 GREY							
EARTH PROVISION	VIA SUPPLY LEAD							
BASIC BUILD SPECIFICATION	470-063-02	PAINT/ COLOUR	PC GREYCASE PLAIN E/SHIELDS					
PERFORMANCE SPECIFICATION	SP94001-01	RATING LABEL	SSTDAUTO.FMT					
CONNECTION DIAGRAM	305-305-02							



DESIGNED AND MANUFACTURED TO AUSTRALIAN STANDARDS & SPECIFICATIONS

N693

B061356		ddmmyyxxxx	
MODEL	80945BQVB-B16		
VOLTS	240	R.P.M.	1400
WATTS	750	CLASS	B130
AMPS	4.2	Hz	50
		TYPE	CSR
		μF/V S	NIL
		Ph	1
		DUTY	S1/AOM
		μF/V R	20/440
		PROT.	AUTO

**WARNING**

MOTOR FITTED WITH INTERNAL AUTO RESET OVERLOAD AND MAY RESTART WITHOUT WARNING

SPECIAL REQUIREMENTS:

- 1)\_CAPACITOR FITTED TO MOTOR. (P2 TYPE)

UNLESS OTHERWISE SPECIFIED : DIMENSIONS ARE IN MM. TOLERANCES

DECIMALS	ANGULAR
.X ± 1.0	± 30'
.XX ± 0.1	

MOTOR WEIGHT 20.0 kg.

DRAWN	MUNTANA	16/09/13
CHECKED	PIPAT	13/11/13
RELEASED	SUTTHIPANT	14/11/13
SCALE	N.T.S.	

**FASCO THAILAND**  
 29/7-8 MOO 3, BANGKRUAU - SAINOI Rd., BANGKRANG, MUANG NONTHABURI DISTRICT, NONTHABURI 11000 THAILAND

FRAME	MOTOR	
STATUS	R	
SHEET	DWG. NO.	REVISION
A3	80945BQVB-B16	B

MIC No:014463  
 Date:21/11/13  
 BY: MUNTANA  
 MIC CHANGE DE SHAFT DETAIL TO HAVE SUITABLE  
 Note: KENWAY