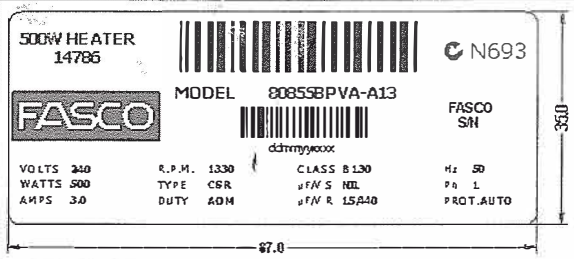
FASCO Australia Proprietary Information

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.

MOTOR SPECIFICATION

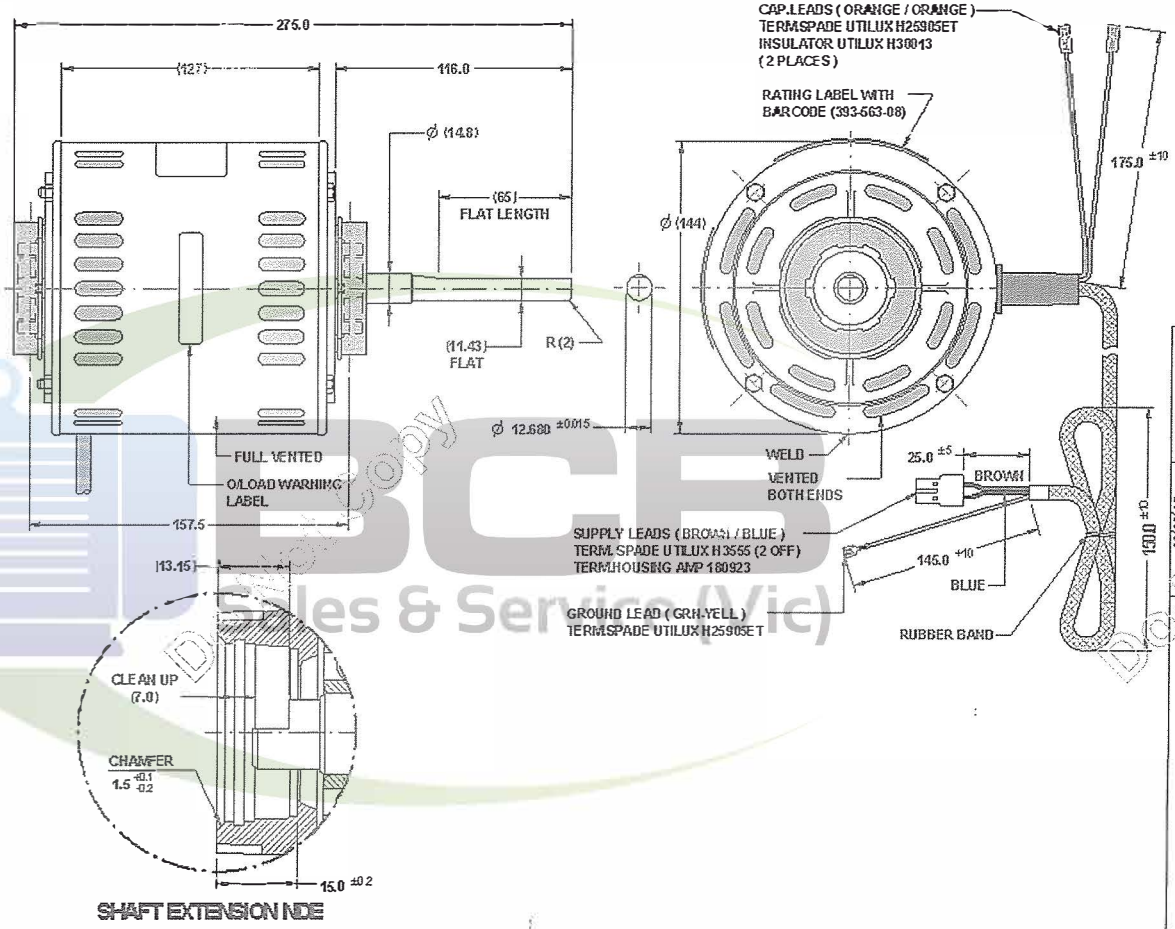
80855BPVA-A13

Q.R. No.	Y000863	CUSTOMER NO.	-				
CUSTOMER	BRIVIS AUST						
MOTOR RATING	VOLTS	240	Hz	50	Ph	1	Duty A.O.M.
	RPM.	1330				3.0	AMPS
	NOM. OUTPUT	500 WATTS					
ROTATION	CLOCKWISE AT DRIVE END						
CAPACITOR	START	—— µF/V	RUN	15/440 µF/V			
ENCLOSURE	VENTED						
MOTOR TYPE	CSR	INSULATION CLASS	B130				
THERMAL PROTECTION	AUTO RESET OVERLOAD						
APPLICATION	FAN - SHAFT HORIZONTAL						
BEARING D.E.	6202 DDU	LUBRICATION	LONG LIFE, WIDE RANGE				
BEARING N.D.E.	6202 DDU						
SUPPLY LEAD	SINGLE CORE 800 ±30 BRAIDED SLEEVING						
EARTH PROVISION	VIA SUPPLIED LEAD						
BASIC BUILD SPECIFICATION	305-570-02	PAINT/ COLOUR	PC GREY CASE PLAIN E/SHIELDS				
PERFORMANCE SPECIFICATION	SP85212-01						
CONNECTION DIAGRAM	393-402-04	RATING LABEL	563-08.FMT				



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

THIRD ANGLE PROJECTION



MIC No. 012417 By: THEPTEWARU Date: 20/10/09 Note: MIC REUSE DRAWING REV. F

SPECIAL REQUIREMENTS:
1) CAPACITOR SUPPLIED BY CUSTOMER.
2) CAPACITOR LEADS TO BE LEFT FREE. I.E. NOT TWISTED, KNOTTED, WOUND ETC.
3) SUPPLY LEADS TO BE "HANKED" AND HELD WITH A RUBBER BAND.

UNLESS OTHERWISE SPECIFIED : DIMENSIONS ARE IN MM. TOLERANCES

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

THIS DRAWING REMAINS THE PROPERTY OF FASCO MOTORS AND MAY NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM FASCO MOTORS

MOTOR WEIGHT	8.7 kg.	
DRAWN	ORAN	24/03/01
CHECKED	PIPAT	20/10/09
RELEASED	PIPAT	20/10/09
SCALE	N.T.S.	

FASCO THAILAND
29/7-8 MOO 3, BANGKRUAY - SAINOI Rd., BANGKRANG, MUANG NONTHABURI DISTRICT, NONTHABURI PROVINCE, THAILAND

FRAME	MOTOR
STATUS R	B212:855BV-500-KAD:BRIVS
SHEET A3	DWG. NO. 80855BPVA-A13
	REVISION G

FCDE0041 Rev. A

This is for use by the registered system user only

BCE Sales & Service (Vic)