FASCO Australia Proprietary Information

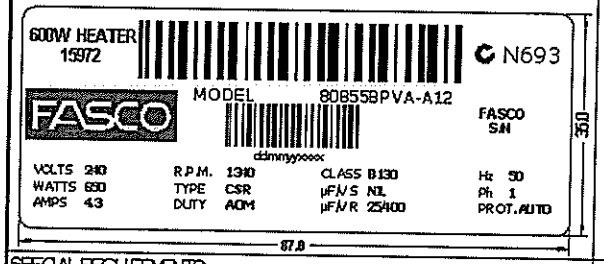
FASCO MOTORS MAY PROVIDE TECHNICAL ASSISTANCE TO OUR CUSTOMERS IN MANY AREAS. HOWEVER, SINCE FASCO MOTOR IS NOT AWARE OF ALL DATA CONCERNING THE USE AND APPLICATION OF THIS MOTOR, THE FITNESS OF THE MOTOR FOR THE APPLICATION MUST BE DETERMINED BY AND IS THE RESPONSIBILITY OF THE CUSTOMER.

V20

MOTOR SPECIFICATION

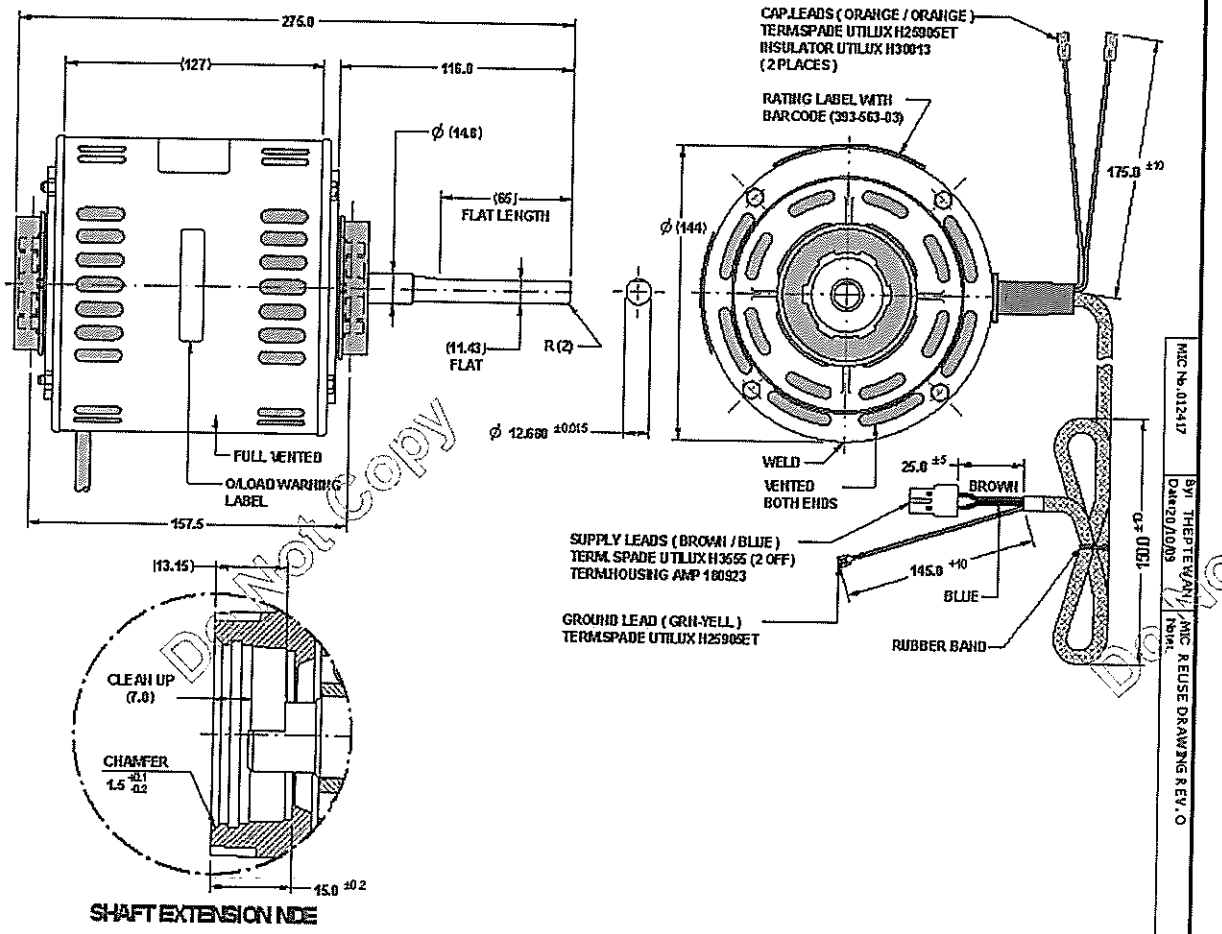
80855BPVA-A12

Q.R.No.	8227	CUSTOMER NO.	-				
CUSTOMER	ERVIS AUST						
MOTOR RATING VOLTS	240	Hz	60	Ph	1	Duty	AOM
MOTOR RATING RPM.	1340		4.3	AMPS			
MOTOR RATING NOM. OUTPUT	650 WATTS						
ROTATION	CLOCKWISE AT DRIVE END						
CAPACITOR	START ——— µF/V	RUN	25/400 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	SP85190-02						
CONNECTION DIAGRAM	393-402-04	RATING LABEL	563-03.FMT				



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

THIRD ANGLE PROJECTION



SHAFT EXTENSION NDE

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 .X ± 1.0 .XX ± 0.1 ANGULAR ± 30'

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MOTOR WEIGHT	
DRAWN	
CHECKED	
RELEASED	
SCALE	N.T.S.

BCB SALES & SERVICE
PH : 03 9546 3833
FAX : 03 9546 3356

FRAME	MOTOR
STATUS R	B190:855BV-650-KAD:BRIVS
SHEET A3	DWG. NO. 80855BPVA-A12
	REVISION P

FCDE0041 Rev.A

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