

PRODUCT INFORMATION PACKET

FASCO®

Model No: D917

Catalog No: D917

Condenser Fan Motor, 1/6 HP, 1 Ph, 60 Hz, 208-230 V, 1075 RPM, 1 Speed, 48 Frame, TEAO



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RegalRexnord



Nameplate Specifications

Output HP	1/6 Hp	Output KW	0.13 kW
Frequency	60 Hz	Voltage	208-230 V
Current	1.0 A	Speed	1075 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	48	Enclosure	Totally Enclosed Air Over
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Extended Studs	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Double Flat	Frame Length	3.74 in
Shaft Diameter	0.500 in	Shaft Extension	6.0 in
Outline Drawing	8856KTA-A14U		

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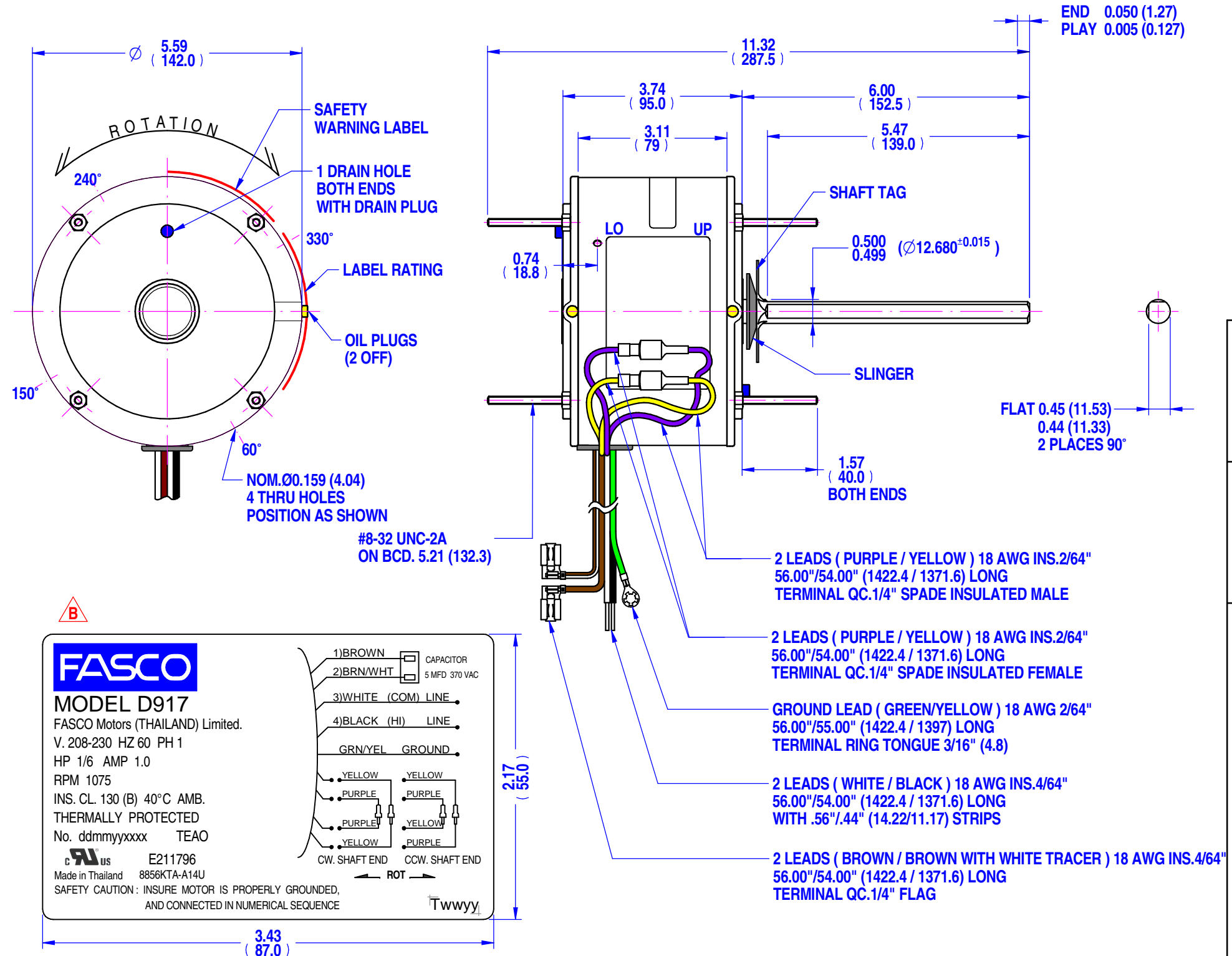
MOTOR SPECIFICATION

8856KTA-A14U

Q.R. No.	Y004439	CUSTOMER NO.	D917					
CUSTOMER	FASCO USA							
MOTOR RATING	VOLTS	208-230	Hz	60	Ph	1	Duty	S1 AOM
	RPM.	1075				1.0	AMPS	
NOM. OUTPUT		1/6 HP						
ROTATION		REVERSIBLE						
CAPACITOR	START	-----		μF/V	RUN		5/--- μF/V	
	ENCLOSURE		T.E.A.O.					
MOTOR TYPE		PSC	INSULATION CLASS		130 (B)			
THERMAL PROTECTION		AUTO RESET OVERLOAD						
APPLICATION		FAN CONDENSING - SHAFT HORIZONTAL						
BEARING D.E.		SLEEVE		LUBRICATION		PERMAWICK OPERA.TEMP -15°~90°C		
BEARING N.D.E.		SLEEVE						
SUPPLY LEAD		AS SHOWN						
EARTH PROVISION		SUPPLIED						
BASIC BUILD SPECIFICATION	305-881-04	PAINT/ COLOUR		PC GREY PLAIN E/SHIELDS				
PERFORMANCE SPECIFICATION	SP88008-01	RATING LABEL		AS SHOWN				
CONNECTION DIAGRAM	AS SHOWN	RATING LABEL		AS SHOWN				

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

THIRD ANGLE PROJECTION.



SAFETY WARNING

THIS MOTOR MUST BE GROUNDED IN ACCORDANCE WITH LOCAL OR NATIONAL ELECTRICAL CODES TO PREVENT POSSIBLE INJURY DUE TO ELECTRICAL SHOCK

P071946

NOTE : DIMENSIONS SHOWN INCH (mm.)
STK - 26

SPECIAL REQUIREMENTS:

- 1)_CAPACITOR SUPPLIED BY CUSTOMER.
- 2)_SCREW (SM13-13 / 4 EA) AND WASHER LOCK (SM19-1 / 4 EA) TO BE PACKED IN PLASTIC BAG AND PUT INTO INDIVIDUAL CARTON WITH MOTOR, IN CASE OF SINGLE PACKING.
- 3)_STAMPED FDC PART NUMBER FDC-D917 ON THE BULK PACK.
- 4)_ADD SAFETY BOOK P/N 398-063-02 IN ALL INDIVIDUAL CARTON.

UNLESS OTHERWISE SPECIFIED : DIMENSIONS ARE IN MM. TOLERANCES		MOTOR WEIGHT	
DECIMALS	ANGULAR	4.6 kg.	
.X ± 1.0	± 30'	DRAWN	Pongpun 16/03/2013
.XX ± 0.1		CHECKED	Pipat 24/08/2017
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		SCALE	N.T.S.

FASCO THAILAND

29/7-8 MOO 3, BANGKRUAY - SAINOI Rd., BANGKRANG, MUANG NONTABURI DISTRICT, NONTABURI 11000 THAILAND

FRAME	MOTOR	
STATUS	R	
SHEET	DWG. NO.	REVISION
A3	8856KTA-A14U	B

MIC1704236
By: Muntana
Date: 22/08/2017
MIC B: Add Mark UL file E211796
Note: