

PRODUCT INFORMATION PACKET

FASCO®

Model No: D701
Catalog No: D701

Fan and Blower Motor, 1/2-1/3-1/4-1/5 HP, 1 Ph, 60 Hz, 115 V, 1075 RPM, 4 Speed, 48 Frame, OAO



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RegalRexnord



Nameplate Specifications

Output HP	1/2-1/3-1/4-1/5 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115 V
Current	7.7-5.5-4.2-3.3 A	Speed	1075 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	48	Enclosure	Open Air Over
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	4

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	5.39 in
Shaft Diameter	0.500 in	Shaft Extension	5.43 in
Outline Drawing	8557PVA-A11U		

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

THIRD ANGLE PROJECTION.

[illegible]



MODEL D701

FASCO Motors (THAILAND) Limited.

V. 115 HZ 60 PH 1

HP 1/2 - 1/3 - 1/4 - 1/5 AMP 7.7 - 5.5 - 4.2 - 3.3

RPM 1075/4SP

INS. CL. 130 (B) 40°C AMB.

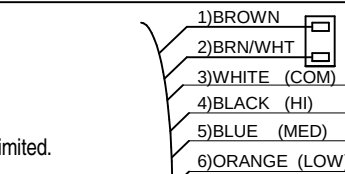
THERMALLY PROTECTED

No. ddmmmyxxxx AO



E211796

Made in Thailand 8557PVA-A11U



The diagram shows a terminal block with 11 terminals. Wires are connected as follows: 1) BROWN to CAPACITOR; 2) BRN/WHT to CAPACITOR; 3) WHITE (COM) to LINE; 4) BLACK (HI) to LINE; 5) BLUE (MED) to LINE; 6) ORANGE (LOW) to LINE; 7) RED (S.LOW) to LINE; GRN/YEL to GROUND; YELLOW to YELLOW; PURPLE to PURPLE; PURPLE to PURPLE; YELLOW to YELLOW. Arrows indicate CW SHAFT END and CCW SHAFT END with a ROT symbol.



NOTE : DIMENSIONS SHOWN INCH (mm.)
STK - 50

MOTOR WEIGHT			7.6	kg.
DRAWN	Nithad	20/09/2003		
CHECKED	Pipat	18/08/2017		
RELEASED	Sutthipant	18/08/2017		
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	S260:8557V-475-MCX:FDC	
SHEET	DWG. NO.	REVISION
A3	8557PVA-A11U	H

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