## **PRODUCT INFORMATION PACKET**



Model No: EM3466 Catalog No: EM3466 PRO-E SERIES® Fan and Blower Motor, 3/4 MAX HP, 1 Ph, 60 Hz, 115 V, 1075 RPM, 4 Speed, 48 Frame, OPEN



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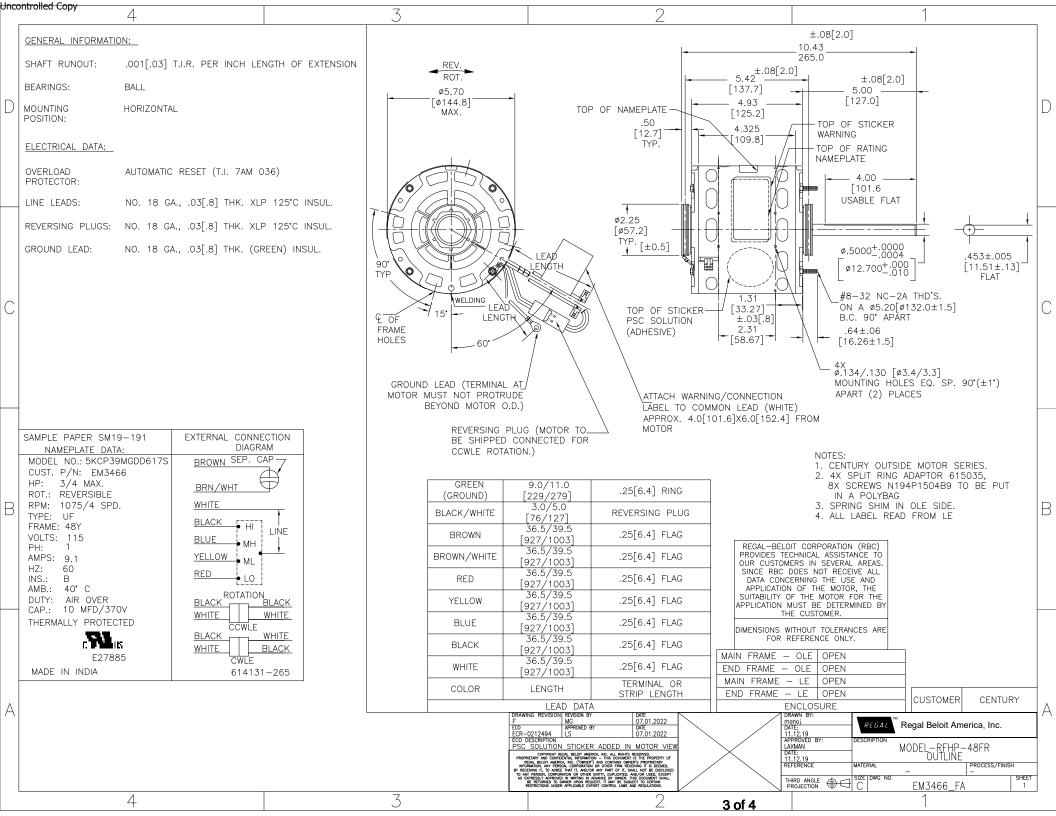
## Nameplate Specifications

Output HP	3/4 MAX Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115 V
Current	9.1 A	Speed	1075 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	В
Frame	48Y	Enclosure	Open Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Ν	Number of Speeds	4

## **Technical Specifications**

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Extended Studs	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	10.36 in	Frame Length	4.93 in
Shaft Diameter	0.500 in	Shaft Extension	4.5 in
Connection Drawing	614131-265	Outline Drawing	EM3466_FA

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D		 CAP.	
C	1.63 [41.3] BLACK HI BLUE M-HI YELLOW M-LO RED LO BLACK ROTATION		
NOTES: 1. FOR USE WITH 614129 NAMEPLATE BLANK	WHITE BLACK WHITE CWLE CWLE	WHITE WHITE BLACK	E
A		J. RUPERT 04-19-2022 OTHERWISE SPECIFIED MANUEL D   MR-0213524 J. RUPERT 04-19-2022 X X 10.1 24.5.1 4.0.5 D   DO DESCRIPTION OD DESCRIPTION 04-19-2022 X X 10.1 24.5.1 10.5 D   EVISED XX X 10.00 14.0.5.1 A A   EVISED XX X 10.00 14.0.5.1 A   EVISED XX X 10.00 14.0.5.1 A   EVISED XX 40.00 14.0.5.1 A   EVISED XX 40.00 14.0.5.1 A   EVISED XX 40.005 14.0.5.1 A   MISCHARD AND AND AND AND AND AND AND AND AND AN	RAWN BY: TE: J-31-2011 J-31-2011 J-31-2011 J-31-2011 DESCRIPTION CONN DIAGRAM-NAMEPLATE J-331-2011 FERENCE MATERIAL PROCESS/FINISH HIPD ANGLE SIZE DWG NO C 044131-265 1

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