## PRODUCT INFORMATION PACKET



Model No: C6S46DR2E Catalog No: 113643.00

..1/2-1/4HP..1725/1140RPM.56H.DP.230V.1PH.60HZ.CONT.40C.1.0SF.RESIL.C6S46DR2E.....FAN & BLOWER.NOT......

2 Speed



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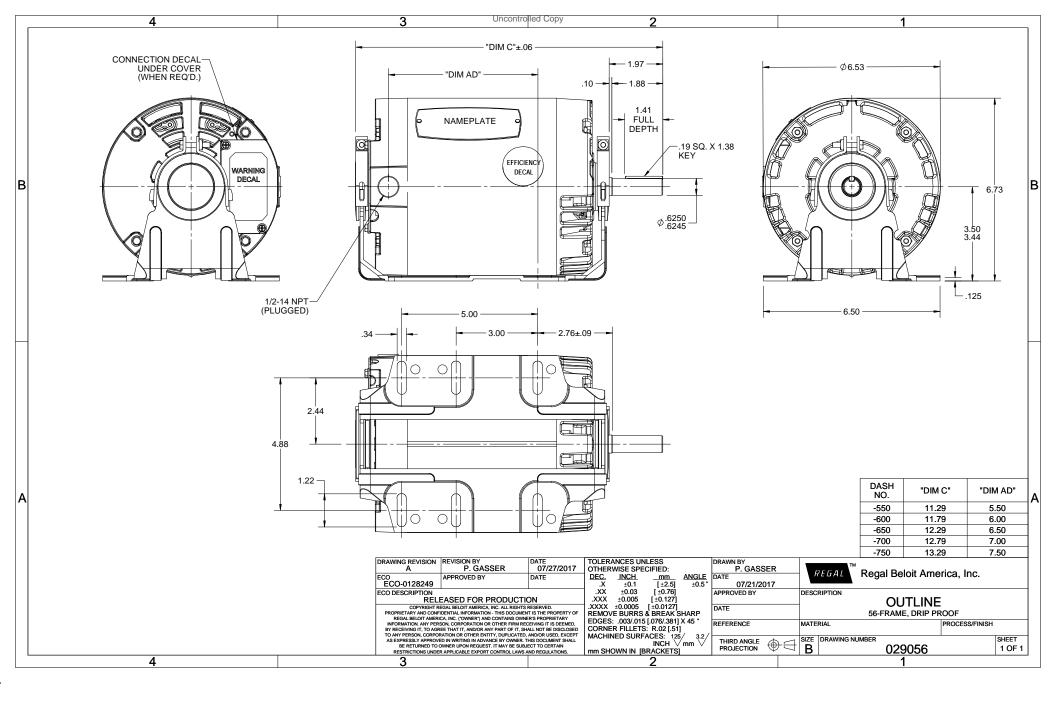
## **Nameplate Specifications**

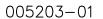
Output HP	0.50 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	230 V
Current	3.9 A	Speed	1725 rpm
Service Factor	1	Phase	1
Efficiency	61.7 %	Duty	Continuous
Insulation Class	В	Design Code	NO DESIGN CODE
KVA Code	N	Frame	56H
Enclosure	Drip Proof	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Υ	CE	N
IP Code	22		

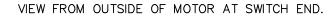
## **Technical Specifications**

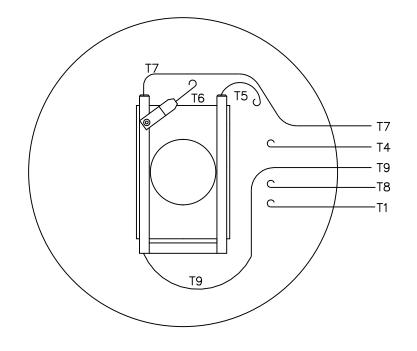
Electrical Type	Split Phase	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Mounting	Resilient Base	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	NEMA 56
Overall Length	12.32 in	Frame Length	6.50 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	029056-650	Connection Diagram	005203.01

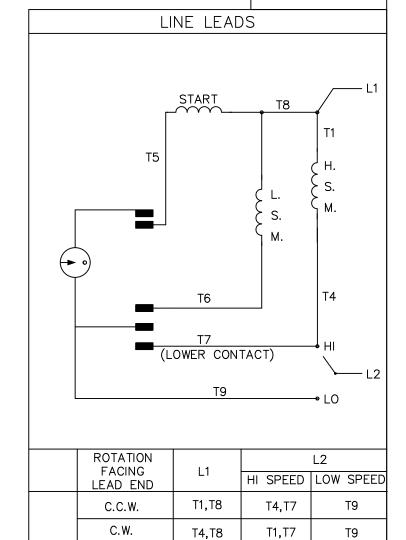
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				.000	± .005	CH'K'D.	TEM		TYPE "S" W/O PROTECTOR			
02	REDRAWN ON CAD	DBT	06/09/97	.0000	± .0005	APPR.	10/21/83	MAT'L.	DECAL - 080092			
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