PRODUCT INFORMATION PACKET



Model No: G131912.00 Catalog No: G131912.00 Obsolete in the US, I41234.00 - ..7 1/2HP..3505RPM.S213TC.TEFC.230/460V.3PH.60HZ.CONTINUOUS.40C.1.0SF.C FACE.C184T34FC2



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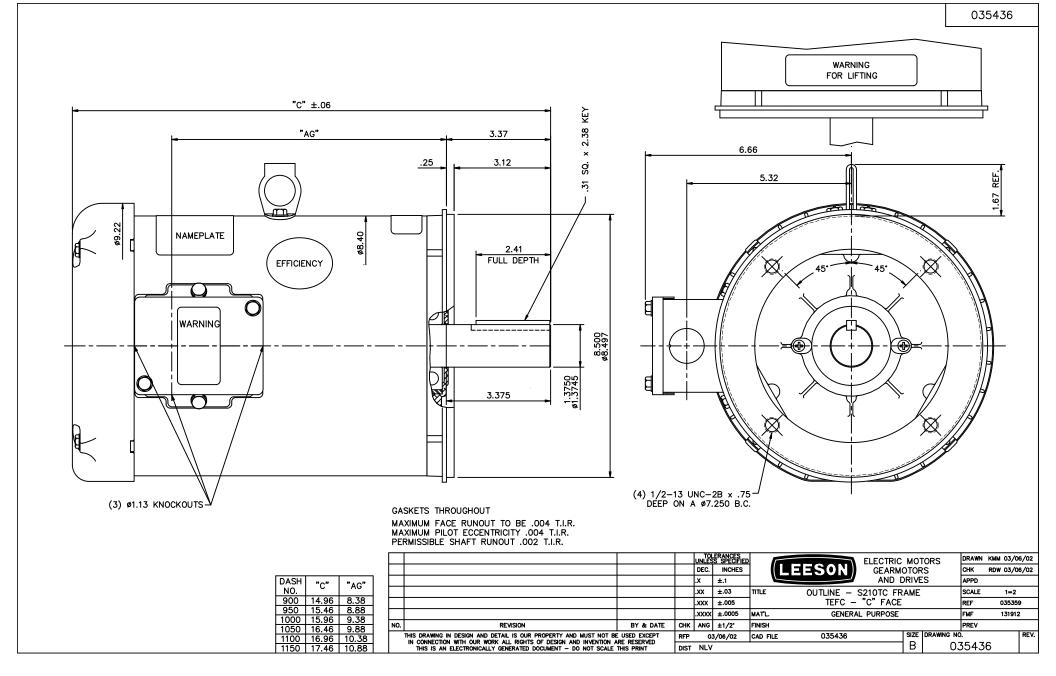
Nameplate Specifications

Phase	3	Output HP	7.50 & 5 Hp
Output KW	5.6 & 3.7 kW	Voltage	230/460 & 190/380 V
Speed	3505 & 2930 rpm	Service Factor	1.0 & 1.0
Frame	S213TC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	88.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	16.8/8.4 & 14/7 A	Power Factor	94.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	J
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	2	Rotation	Reversible	
Resistance Main	.27 Ohms	Mounting	Round	
Drive End Bearing	Ball	Opp Drive End Bearing	Ball	
Frame Material	Rolled Steel	Shaft Type	VERIFY	
Assembly/Box Mounting	VERIFY			
Outline Drawing	035436-1050	Connection Drawing	005010.01	

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