PRODUCT INFORMATION PACKET

Model No: CFR23 Catalog No: CFR23 15 HP General Purpose Motor, 3 phase, 3600 RPM, 208-230/460 V, 254TC Frame, TEFC General Purpose Motors



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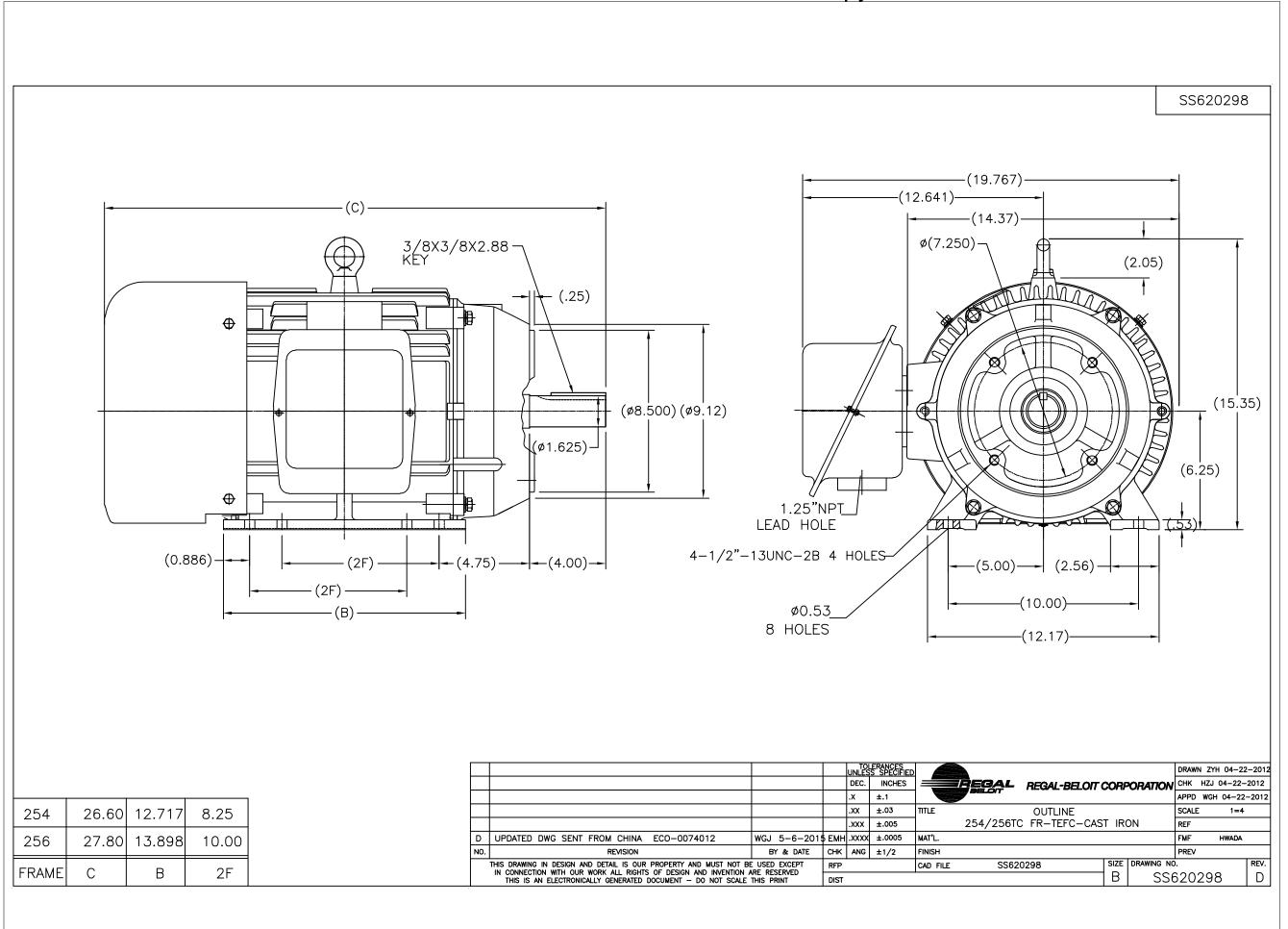
Nameplate Specifications

Output HP	15 Hp	Output KW	11.2 kW		
Frequency	60 Hz	Voltage	208-230/460 V		
Current	34/17 A	Speed	3560 rpm		
Service Factor	1.15	Phase	3		
Duty	Continuous	Insulation Class	F		
Frame	254TC	Enclosure	Totally Enclosed Fan Cooled		
Thermal Protection	None	Ambient Temperature	40 °C		
UL	Recognized	CSA	Y		
CE	Y	Number of Speeds	1		

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line		
Poles	2	Rotation	Reversible		
Mounting	Rigid Base	Drive End Bearing	Ball		
Opp Drive End Bearing	Ball	Frame Material	Cast Iron		
Shaft Type	Keyed	Overall Length	26.60 in		
Frame Length	11.41 in	Shaft Diameter	1.625 in		
Shaft Extension	4.00 in				
Connection Drawing	A-EE7308K	Outline Drawing	SS620298		

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LOW VOLTAGE								EE	7308K
T1(U1) T6(W2) T7(U3)									
T2(V1) T4(U2) T8(V3)	<u>)</u>								
T3(W1) T5(V2) T9(W3)	3			_		• T9 T4 •			-T6(W2) -T9(W3) -T1(U1) -T4(U2)
HIGH VOLTAGE T1(U1)L1				/	C C	Jon Jon			-T7(U3) -T2(V1) -T5(V2)
T4(U2) T7(U3)									-T8(∨3) -T3(W1)
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T6(W2)									
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