PRODUCT INFORMATION PACKET

Model No: B199692.00 Catalog No: B199692.00 OBSOLETE REPLACED BY 184TTDBD6001



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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	3510 & 2925 rpm	Service Factor	1.15 & 1.15		
Frame	184T	Enclosure	Drip Proof		
Thermal Protection	No Protection	Efficiency	88.5 & 88 % 60 & 50 Hz 89		
Ambient Temperature	40 °C	Frequency			
Current	17.8/8.9 & 14.8/7.4 A	Power Factor			
Duty	Continuous	Insulation Class	F		
Design Code	В	KVA Code	н		
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6203		
UL	Recognized	CSA	Y		
CE	Y	IP Code	22		
Number of Speeds	1				

Technical Specifications

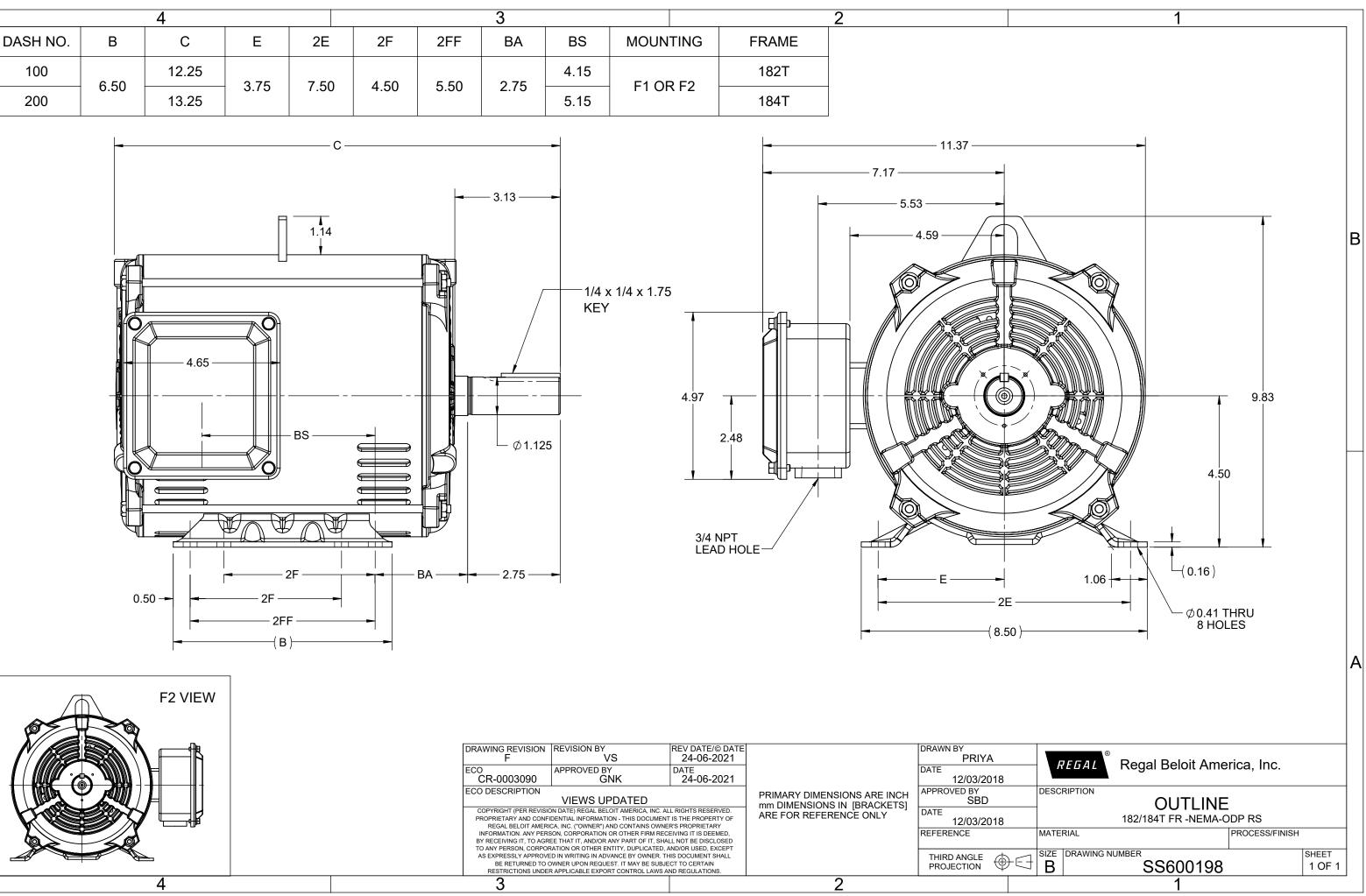
Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter Reversible Rigid Base		
Poles	2	Rotation			
Resistance Main	2.455 Ohms	Mounting			
Motor Orientation	Horizontal	Drive End Bearing	Ball		
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel		
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE		
Inverter Load	CONSTANT 2:1/VARIABLE 10:1				
Outline Drawing	SS600198	Connection Drawing	EE7308		

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4						3						
	DASH NO.	В	С	E	2E	2F	2FF	BA	BS	MOUNTING	FRAME	
	100	6.50	12.25	0.75	7.50	4.50		0.75	4.15		182T	
	200		13.25	3.75	7.50	4.50	5.50	5.50 2.75	5.15	F1 OR F2	184T	

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