PRODUCT INFORMATION PACKET



Model No: 213TTFS4550 Catalog No: U869 Other Purpose Motor, 7.50 & 5 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 1800 & 1500 RPM, 213T Frame, TEFC



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Nameplate Specifications

3	Output HP	7.50 & 5 Hp
5.6 & 3.7 kW	Voltage	230/460 & 190/380 V
1760 & 1470 rpm	Service Factor	1.15 & 1.15
213T	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	89.5 & 89.5 %
40 °C	Frequency	60 & 50 Hz
20/10 & 17/8.5 A	Power Factor	78
Continuous	Insulation Class	F
В	KVA Code	Н
6307	Opp Drive End Bearing Size	6206
Recognized	CSA	Υ
Υ	IP Code	55
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	5.6 & 3.7 kW 1760 & 1470 rpm 213T No Protection 40 °C 20/10 & 17/8.5 A Continuous B 6307 Recognized	5.6 & 3.7 kW 1760 & 1470 rpm Service Factor 213T Enclosure No Protection Efficiency 40 °C Frequency 20/10 & 17/8.5 A Power Factor Continuous Insulation Class B KVA Code 6307 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	1.56 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	18.22 in
Frame Length	7.25 in	Shaft Diameter	1.375 in
Shaft Extension	3.56 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS84236-725	Connection Drawing	A-EE7308

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