PRODUCT INFORMATION PACKET



Model No: 213TTDW7049 Catalog No: M117

Close-Coupled Pump Motor, 7.50 & 5 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM,

213JP Frame, DP





Nameplate Specifications

	Output HP	7.50 & 5 Hp
5.6 & 3.7 kW	Voltage	208-230/460 & 190/380 V
1745 & 1460 rpm	Service Factor	1.15 & 1.15
213JP	Enclosure	Drip Proof
No Protection	Efficiency	84 & 85.5 %
40 °C	Frequency	60 & 50 Hz
22-21.6/10.8 & 17.6/8.8 A	Power Factor	78
Continuous	Insulation Class	В
В	KVA Code	н
6309	Opp Drive End Bearing Size	6206
Recognized	CSA	Υ
Υ	IP Code	22
1		
	1745 & 1460 rpm 213JP No Protection 40 °C 22-21.6/10.8 & 17.6/8.8 A Continuous B 6309 Recognized	1745 & 1460 rpm Service Factor Enclosure No Protection Efficiency 40 °C Frequency 22-21.6/10.8 & 17.6/8.8 A Power Factor Continuous Insulation Class B KVA Code 6309 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	2.32 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JP	Overall Length	21.53 in
Frame Length	9.65 in	Shaft Diameter	1.250 in
Shaft Extension	8.15 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	A-SS86594-965	Connection Drawing	A-EE7308

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