PRODUCT INFORMATION PACKET



Model No: 286TTDCA4026 Catalog No: E725B General Purpose Motor, 30 & 25 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM, 286T Frame, DP





Nameplate Specifications

3	Output HP	30 & 25 Hp
22.4 & 18.7 kW	Voltage	208-230/460 & 190/380 V
1775 & 1475 rpm	Service Factor	1.25 & 1.15
286T	Enclosure	Drip Proof
No Protection	Efficiency	92.4 & 92.4 %
40 °C	Frequency	60 & 50 Hz
80-73/36.5 & 74/37 A	Power Factor	81
Continuous	Insulation Class	В
В	KVA Code	F
6311	Opp Drive End Bearing Size	6210
Recognized	CSA	Υ
Υ	IP Code	12
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	22.4 & 18.7 kW 1775 & 1475 rpm 286T No Protection 40 °C 80-73/36.5 & 74/37 A Continuous B 6311 Recognized	22.4 & 18.7 kW 1775 & 1475 rpm Service Factor 286T Enclosure No Protection Efficiency 40 °C Frequency 80-73/36.5 & 74/37 A Power Factor Continuous Insulation Class B KVA Code 6311 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	.2488 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	25.00 in
Shaft Diameter	1.875 in	Shaft Extension	4.62 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	B-SS620058	Connection Drawing	A-EE7308

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