Product Information Packet: Model No: 286TTFC4026, Catalog No:E983A Other Purpose Motor, 30 & 25 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM, 286T Frame, TEFC



Nameplate Specifications

3	Output HP	30 & 25 Hp
22.4 & 18.7 kW	Voltage	208-230/460 & 190/380 V
1770 & 1465 rpm	Service Factor	1.15 & 1.15
286T	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	92.4 & 92.4 %
40 °C	Frequency	60 & 50 Hz
78-71/35.5 & 71/35.5 A	Power Factor	84.5
Continuous	Insulation Class	F
В	KVA Code	G
6311	Opp Drive End Bearing Size	6210
Recognized	CSA	Υ
N	IP Code	43
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	22.4 & 18.7 kW 1770 & 1465 rpm 286T No Protection 40 °C 78-71/35.5 & 71/35.5 A Continuous B 6311 Recognized	22.4 & 18.7 kW 1770 & 1465 rpm Service Factor 286T Enclosure No Protection Efficiency 40 °C Frequency 78-71/35.5 & 71/35.5 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	.235 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	27.94 in
Frame Length	14.25 in	Shaft Diameter	1.875 in
Shaft Extension	4.62 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308	Outline Drawing	B-SS200144-1425

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