

Nameplate Specifications

Phase	3	Output HP	20 & 5 Hp
Output KW	14.9 & 3.7 kW	Voltage	460 & 460 V
Speed	1765 & 875 rpm	Service Factor	1.15 & 1.15
Frame	286T	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	88.5 & 76.5 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	25 & 8.5 A	Power Factor	85
Duty	Continuous	Insulation Class	B
Design Code	2VT	KVA Code	H
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	2		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4//8	Rotation	Reversible
Resistance Main	.741 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Overall Length	24.99 in
Frame Length	14.25 in	Shaft Diameter	1.875 in
Shaft Extension	4.82 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7317	Outline Drawing	B-SS200030-1425