

Nameplate Specifications

Phase	3	Output HP	20 & 5 Hp
Output KW	14.9 & 3.7 kW	Voltage	460 & 460 V
Speed	1775 & 885 rpm	Service Factor	1.15 & 1.15
Frame	286T	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	90.2 & 82.5 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	24 & 9 A	Power Factor	84
Duty	Continuous	Insulation Class	F
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	22
Number of Speeds	2		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4//8	Rotation	Reversible
Resistance Main	.604 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Shaft Diameter	1.875 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	SS620687-200	Connection Drawing	EE7317