

Nameplate Specifications

Phase	3	Output HP	10 & 2.50 Hp
Output KW	7.5 & 1.9 kW	Voltage	200-230 & 200-230 V
Speed	1755 & 875 rpm	Service Factor	1.15 & 1.15
Frame	215T	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	86.5 & 81.5 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	29-26.4 & 10-10 A	Power Factor	82
Duty	Continuous	Insulation Class	F
Design Code	1VT	KVA Code	L
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206
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	1.15 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Overall Length	18.55 in
Frame Length	12.40 in	Shaft Diameter	1.375 in
Shaft Extension	3.47 in	Assembly/Box Mounting	F1 Only
Outline Drawing	A-SS86500-1240	Connection Drawing	A-EE7322