

Nameplate Specifications

Phase	3	Output HP	2 & 0.90 Hp
Output KW	1.5 & 0.67 kW	Voltage	200-230 & 200-230 V
Speed	1765 & 1170 rpm	Service Factor	1.15 & 1.15
Frame	182T	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	80 & 75.5 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	6.6-6.4 & 3.8-3.9 A	Power Factor	73.2
Duty	Continuous	Insulation Class	F
Design Code	2VT	KVA Code	M
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
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//6	Rotation	Reversible
Resistance Main	5.345 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	12.69 in
Frame Length	8.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.81 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	035539-850	Connection Drawing	005046.01ME