

Nameplate Specifications

Phase	3	Output HP	5 & 7 Hp
Output KW	3.7 & 5.2 kW	Voltage	208-220/440 & 208-220/440 V
Speed	3510 & 3510 rpm	Service Factor	1.4 & 1.0
Frame	184TZ	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	87.6 & 87.6 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	15.8-15.6/7.8 & 20.1-19.9/9.9 A	Power Factor	77
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	K
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	N	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	2.21 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Overall Length	13.71 in
Frame Length	6.75 in	Shaft Diameter	1.125 in
Shaft Extension	2.38 in	Assembly/Box Mounting	F3
Connection Drawing	A-EE7308T	Outline Drawing	A-SS66086-675