

Nameplate Specifications

Phase	3	Output HP	15 & 12 Hp
Output KW	11.2 & 9.0 kW	Voltage	208-230/460 & 190/380 V
Speed	1745 & 1455 rpm	Service Factor	1.15 & 1.15
Frame	254JM	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	87.5 & 89.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	43-39/19.6 & 37.5/18.8 A	Power Factor	81.3
Duty	Continuous	Insulation Class	B
Design Code	B	KVA Code	G
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6208
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.881 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JM	Overall Length	22.42 in
Shaft Diameter	1.375 in	Shaft Extension	5.28 in
Assembly/Box Mounting	F1/F2 Capable		
Connection Drawing	A-EE7308	Outline Drawing	A-SS86518-1340