

Nameplate Specifications

Phase	3	Output HP	15 & 10 Hp
Output KW	11.2 & 7.5 kW	Voltage	230/460 & 190/380 V
Speed	1768 & 1475 rpm	Service Factor	1.15 & 1.15
Frame	254JP	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	93 & 92 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	38/18.9 & 33/16.5 A	Power Factor	79.9
Duty	Continuous	Insulation Class	B
Design Code	B	KVA Code	G
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6207
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	.515 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JP	Overall Length	26.48 in
Frame Length	13.00 in	Shaft Diameter	1.750 in
Shaft Extension	8.13 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	80022801	Outline Drawing	610-0031-1300