

### Nameplate Specifications

Phase	1	Output HP	7.50 & 10.50 Hp
Output KW	5.6 & 7.8 kW	Voltage	230 & 230 V
Speed	3515 & 3485 rpm	Service Factor	1.4 & 1.0
Frame	215TZ	Enclosure	Drip Proof Air Over
Thermal Protection	No Protection	Efficiency	84 & 82.5 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	37 & 49.5 A	Power Factor	78
Duty	Continuous	Insulation Class	F
Design Code	No Design Code	KVA Code	F
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	N	IP Code	22
Number of Speeds	1		

### Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Resistance Main	.156 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	19.16 in
Frame Length	11.15 in	Shaft Diameter	1.125 in
Shaft Extension	4.59 in	Assembly/Box Mounting	F3
Outline Drawing	A-SS87927-1115	Connection Drawing	A-EE9048PF