



Nameplate Specifications

Phase	3	Output HP	10 & 15 Hp
Output KW	7.5 & 11.2 kW	Voltage	230/460 & 230/460 V
Speed	1750 & 1750 rpm	Service Factor	1.0 & 1.0
Frame	215T	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	89.5 & 84 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	25/12.5 & 39/19.6 A	Power Factor	85
Duty	120/80 Starts/Hour	Insulation Class	F
Design Code	INV	KVA Code	C
Drive End Bearing Size	307	Opp Drive End Bearing Size	206
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	1.31 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	17.29 in
Frame Length	11.15 in	Shaft Diameter	1.375 in
Shaft Extension	3.38 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	SS86500LN-1115	Connection Drawing	EE7358-LN