



Nameplate Specifications

Phase	3	Output HP	15 & 10 Hp
Output KW	11.2 & 7.5 kW	Voltage	230/460 & 230/460 V
Speed	3525 & 3535 rpm	Service Factor	1.0 & 1.0
Frame	160TZ	Enclosure	Drip Proof
Thermal Protection	Thermostat	Efficiency	82.5 & 76.5 %
Ambient Temperature	70 °C	Frequency	60 & 60 Hz
Current	42/21 & 32/16 A	Power Factor	81.3
Duty	120/80 Starts/Hour	Insulation Class	F
Design Code	B	KVA Code	F
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6307
UL	Recognized	CSA	Y
CE	N	IP Code	12
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	1.27 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	14.53 in
Frame Length	12.00 in	Shaft Diameter	1.250 in
Shaft Extension	2.92 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-92646	Outline Drawing	0216000039