

Nameplate Specifications

Phase	3	Output HP	60 & 60 Hp
Output KW	45.0 & 45.0 kW	Voltage	208-230/460 & 200/400 V
Speed	3555 & 2945 rpm	Service Factor	1.15 & 1.0
Frame	326TS	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	94.1 & 93.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	145-136/68 & 154/77 A	Power Factor	88
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	H
Drive End Bearing Size	6312	Opp Drive End Bearing Size	6311
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start Low Volt Only & Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.098 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Overall Length	26.02 in
Shaft Diameter	1.875 in	Shaft Extension	3.75 in
Assembly/Box Mounting	F1 ONLY		
Connection Drawing	004172-01ME	Outline Drawing	SS622387