

Nameplate Specifications

Phase	3	Output HP	270 Hp
Output KW	200.0 kW	Voltage	400/690 V
Speed	1489 rpm	Service Factor	1
Frame	315LC	Enclosure	Totally Enclosed Fan Cooled
Efficiency	96 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	345.0 A
Power Factor	0.87	Duty	S1
Insulation Class	F	Drive End Bearing Size	6317
Opp Drive End Bearing Size	6316	UL	No
CSA	No	CE	Yes
IP Code	IP55	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1707.00 mm	Frame Length	970.00 mm
Shaft Diameter	80.000 mm	Shaft Extension	170 mm
Assembly/Box Mounting	Top		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04E8310011B01