

Nameplate Specifications

Phase	3	Output HP	250 KW Hp
Voltage	380 V	Speed	1493 rpm
Service Factor	1.21	Frame	355TDZ
Enclosure	Totally Enclosed Fan Cooled	Thermal Protection	No Protection
Efficiency	96 %	Ambient Temperature	46 °C
Frequency	50 Hz	Current	445.0 A
Power Factor	89	Duty	Continuous (S1)
Insulation Class	F	Design Code	NO DESIGN CODE
KVA Code	G	Drive End Bearing Size	NU222
Opp Drive End Bearing Size	7222B	UL	Recognized
CSA	N	CE	Y
IP Code	55	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.0058 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Roller
Opp Drive End Bearing	Double Angular Contact	Frame Material	Cast Iron
Shaft Type	Single Special Extension	Assembly/Box Mounting	F1 ONLY
Outline Drawing	0235502435	Connection Drawing	EE7340AN

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