

Nameplate Specifications

Output HP	300 Hp	Output KW	224.0 kW
Frequency	60 Hz	Voltage	690 V
Current	219.0 A	Speed	3565 rpm
Service Factor	1	Phase	3
Efficiency	95.4 %	Power Factor	90
Duty	Continuous	Insulation Class	F
Design Code	INV	KVA Code	F
Frame	447/449TSC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostat	Ambient Temperature	40 °C
Drive End Bearing Size	6313	Opp Drive End Bearing Size	6313
UL	No	CSA	N
CE	N	IP Code	54
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	2	Rotation	Reversible
Resistance Main	.0077 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Assembly/Box Mounting	F3
Inverter Load	VARIABLE 10:1		
Connection Drawing	A-EE7300T	Outline Drawing	B-SS551080A-2875

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