

Nameplate Specifications

Output HP	20 Hp	Output KW	14.9 kW
Frequency	50 Hz	Voltage	380 V
Current	29.5 A	Speed	1465 rpm
Service Factor	1	Phase	3
Efficiency	93 %	Power Factor	82.5
Duty	Continuous	Insulation Class	F
Design Code	A	KVA Code	K
Frame	284TC	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	Thermostats (N/C)	Ambient Temperature	40 °C
Drive End Bearing Size	311	Opp Drive End Bearing Size	210
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.23 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Assembly/Box Mounting	F3
Connection Drawing	A-EE7300T	Outline Drawing	B-SS311155-1275

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