



Nameplate Specifications

Phase	3	Output HP	125 & 125 Hp
Output KW	93.0 & 93.0 kW	Voltage	230/460 & 380-415 V
Speed	3570 & 2965 rpm	Service Factor	1.25 & 1.15
Frame	404TSC	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	95 & 94.1 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	276/138 & 166-158 A	Power Factor	90
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	G
Drive End Bearing Size	6315	Opp Drive End Bearing Size	6313
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.031 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	TS	Assembly/Box Mounting	F2 ONLY
Outline Drawing	XJ2D1SC2-1735	Connection Drawing	A-EE7308AA-LN

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