



### Nameplate Specifications

Phase	3	Output HP	40 & 40 Hp
Output KW	30.0 & 30.0 kW	Voltage	230/460 & 190-208/380-415 V
Speed	3540 & 2925 rpm	Service Factor	1.25 & 1.15
Frame	286TSC	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	93.6 & 91.7 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	90/45 & 111-101/55.5-50.5 A	Power Factor	89
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	G
Drive End Bearing Size	310	Opp Drive End Bearing Size	209
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	1		

### Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.182 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	F1/F2 CAPABLE
Outline Drawing	XF2D1SC2-1448	Connection Drawing	A-EE7308AA-LN

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