

## Nameplate Specifications

Phase	3	Output HP	25 Hp
Output KW	18.7 kW	Voltage	380 V
Speed	1762 rpm	Service Factor	1.15
Frame	284T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	92.4 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	37.5 A	Power Factor	82
Duty	Continuous	Insulation Class	Н
Design Code	В	KVA Code	F
Drive End Bearing Size	311	Opp Drive End Bearing Size	210
UL	Recognized	CSA	Υ
CE	Υ	IP Code	54
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run	
Poles	4	Rotation	Reversible	
Resistance Main	.38 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE	
Outline Drawing	B-SS312163-1275	Connection Drawing	A-EE7340	

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