



Nameplate Specifications

Phase	3	Output HP	4 & 2 Hp
Output KW	3.0 & 1.5 kW	Voltage	230 & 230 V
Speed	1749 & 850 rpm	Service Factor	1.00 & 1.00
Frame	184T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	85.3 & 71 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	11 & 13 A	Power Factor	86
Duty	Continuous	Insulation Class	H
Design Code	1VT	KVA Code	J
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	N	IP Code	43
Number of Speeds	2		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4/8	Rotation	Reversible
Resistance Main	.7467 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Shaft Diameter	1.125 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	OL131879	Connection Drawing	EE7324