Product Information Packet: Model No: 131557.00, Catalog No:131557.00 Special Voltage Motor, 3 HP, 1 Ph, 50 Hz, 220 V, 1500 RPM, 184T Frame, TEFC

## LEESON

## Nameplate Specifications

Output HP	3 Нр	Output KW	2.2 kW
Frequency	50 Hz	Voltage	220 V
Current	15.9 A	Speed	1440 rpm
Service Factor	1	Phase	1
Efficiency	79 %	Power Factor	80
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	J
Frame	184T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	Y	IP Code	54
Number of Speeds	1		

## **Technical Specifications**

Capacitor Start Induction Run	Starting Method	Across The Line
4	Rotation	Selective Counterclockwise
0 Ohms	Mounting	Rigid Base
Horizontal	Drive End Bearing	Ball
Ball	Frame Material	Rolled Steel
т	Overall Length	16.96 in
11.50 in	Shaft Diameter	1.125 in
2.75 in	Assembly/Box Mounting	F1 ONLY
035352-1150	Connection Drawing	005403.01
	4 0 Ohms Horizontal Ball T 11.50 in 2.75 in	4Rotation0 OhmsMountingHorizontalDrive End BearingBallFrame MaterialTOverall Length11.50 inShaft Diameter2.75 inAssembly/Box Mounting

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