Product Information Packet: Model No: 131599.00, Catalog No:131599.00 2 HP Special Voltage Motor, 1 phase, 1500 RPM, 220 V, 182TC Frame, TEFC

## LEESON

## Nameplate Specifications

Output HP	2 Нр	Output KW	1.5 kW
Frequency	50 Hz	Voltage	220 V
Current	12.0 A	Speed	1440 rpm
Service Factor	1	Phase	1
Efficiency	70 %	Power Factor	75.6
Duty	Continuous	Insulation Class	F
Design Code	No Design Code	KVA Code	Н
Frame	182TC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Manual	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	Round
Horizontal	Drive End Bearing	Ball
Ball	Frame Material	Rolled Steel
т	Overall Length	14.94 in
9.50 in	Shaft Diameter	1.125 in
2.75 in	Assembly/Box Mounting	F1 Only
035715-950	Connection Drawing	005410.02
	4 0 Ohms Horizontal Ball T 9.50 in 2.75 in	4Rotation0 OhmsMountingHorizontalDrive End BearingBallFrame MaterialTOverall Length9.50 inShaft Diameter2.75 inAssembly/Box Mounting

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