



TEC Electric Motors,
Unit 1 Building 341,
Rushock Trading Estate.
Droitwich, Worcestershire, WR9 0NR

Frame	90L
Output	1.5kW
Poles	4
50Hz Full Load Speed	1420RPM
Slip	5%
Voltage 50Hz & 60Hz	230V/400V & 278V/480V
Efficiency	IE2 - 82.8%
Full Load Current	5.76A/3.31A
Locked Rotor Current	35.31A/20.29A
No Load Current	3.25A/1.87A
Full Load Torque	10.09Nm
Locked Rotor Torque	301%
Noise Level	62dB (A)
Weight	16.9Kg
Degree of Protection	IP55
Ambient Temperature	40°C
Thermistors Fitted	PTC 130°C
Power Factor	0.790
Performance According to	IEC 60034

Issue Number- 1 File Name - 1543TECA IE2 DATA Date - 10/10/2013

