



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

Frame	90s
Output	0.75kW
Poles	6
50Hz Full Load Speed	925RPM
Slip	7%
Voltage 50Hz	230v/400v
Efficiency	IE2 - 76%
Full Load Current	3.50A/2.01A
Thermistors fitted	PTC 130°C x 3 (1 in each phase)
Material	Aluminium
Drain holes?	Yes at lowest point
Locked Rotor Torque	288%
Noise Level (MAX)	56dB (A)
Weight	13Kg
Degree of Protection	IP55
Full load Torque	7.75Nm
Wiring	230v DELTA / 400v STAR
Power Factor	0.71 θ
Performance According to	IEC 60034

Issue

1

File Name

0.7563TECA IE2 DATA

Date

09/12/2013

