



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

Frame	315s
Output	110KW
Poles	4
50Hz Full Load Speed	1480RPM
Slip	2%
Voltage 50Hz	400v/690v
Efficiency	IE2 - 94.5%
Full Load Current	186.69A/108.23A
Thermistors fitted	PTC 150°C x 3 (1 in each phase)
Material	Cast Iron
Drain holes?	Yes at lowest point
Locked Rotor Torque	260%
Noise Level (MAX)	93dB (A)
Weight	940Kg
Degree of Protection	IP55
Full load Torque	709.75Nm
Wiring	400v DELTA / 690v STAR
Power Factor	0.90Ø
Performance According to	IEC 60034

Issue

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File Name

110.043TECC-IE2 DATA

Date

13/01/2014

