

**TEC Electric Motors,**

Frame	250M
Output	30KW
Poles	8
50Hz Full Load Speed	735RPM
Slip	2%
Voltage 50Hz	400v/690v
Efficiency	IE1 - 90%
Full Load Current	60.0A/34.78A
Thermistors fitted	PTC 150°C x 3 (1 in each phase)
Material	Cast Iron
Drain holes?	Yes at lowest point
Locked Rotor Torque	215%
Noise Level (MAX)	74dB (A)
Weight	390Kg
Degree of Protection	IP55
Full load Torque	390Nm
Wiring	400v DELTA / 690v STAR
Power Factor	0.80Ø
Performance According to	IEC 60034

Issue

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File Name

30.083TECC-IE1 DATA

Date

17/02/2014

