

TEC Electric Motors
TECA2-90L-6

Frame	90L
Output	1.1kW
Poles	6
50Hz Full Load Speed	930RPM
Slip	7%
Voltage 50Hz	230v/400v
Efficiency	IE2 - 78.1%
Full Load Current	4.90A/2.82A
Thermistors fitted	PTC 130°C x 3 (1 in each phase)
Material	Aluminium
Drain holes?	Yes at lowest point
Locked Rotor Torque	253%
Noise Level (MAX)	56dB (A)
Weight	16.4Kg
Degree of Protection	IP55
Full load Torque	11.43Nm
Wiring	230v DELTA / 400v STAR
Power Factor	0.72 θ
Performance According to	IEC 60034

Issue 1

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