

Data Sheet

0.5583TECA – IE1

Frame	90L
Output	0.55 KW
Poles	8
50 Hz Full Load Speed	680 RPM
Slip	8%
Voltage 50Hz	230v/400v
Efficiency	IE1 – 66%
Full Load Current	3.21A/1.85A
Thermistors fitted	PTC 130°C x 3 (1 in each phase)
Material	Aluminium
Drain Holes?	Yes at lowest point
Locked Rotor Torque	209%
Noise Level (MAX)	56dB (A)
Weight	15.30Kg
Degree of Protection	IP55
Full Load Torque	7.63 Nm
Wiring	230v Delta / 400v Star
Power Factor	0.65ø
Performance according to	IEC 60034