

Data Sheet

0.5543TECA – IE1

Frame	80
Output	0.55 KW
Poles	4
50 Hz Full Load Speed	1370 RPM
Slip	9%
Voltage 50Hz	230v/400v
Efficiency	IE1 – 67%
Full Load Current	2.74A/1.58A
Thermistors fitted	PTC 130°C x 3 (1 in each phase)
Material	Aluminium
Drain Holes?	Yes at lowest point
Locked Rotor Torque	196%
Noise Level (MAX)	58dB (A)
Weight	8.1Kg
Degree of Protection	IP55
Full Load Torque	3.87 Nm
Wiring	230v Delta / 400v Star
Power Factor	0.750
Performance according to	IEC 60034